

Name: PHILIP EVANS

GMC/GDC Number: 2837413

Speciality: ACADEMIC GP

From 2006 to 2014 I was Director of the NIHR Primary Care Research Network (South West) - PCRN(SW). I was responsible for recruiting general practices and their patients for clinical trials. Under my leadership PCRN(SW) was the most successful primary care network in England for each of the last 6 years, recruiting a total of over 190,000 patients into NIHR studies - over 20% of the whole national PCRN recruitment.

Since 2014 I have led the national Primary Care Clinical Specialty Group of the NIHR Clinical Research Network (CRN) overseeing primary care recruitment across 15 CRN networks. In 2015 appointed National NIHR CRN Co-theme lead based in King's College London for a cluster of specialities including primary care, mental health, public health and dermatology. I am the highest ranking active GP in the CRN clinical leadership and part of the Theme Leadership team. The CRN has a budget of £285m (2014/15).

Apart from my national CRN roles, I have national representative roles on the Society of Academic Primary Care Executive (SAPC) and on the Diabetes UK Research Committee-I am the only representative from primary care.

My research has been highly cited (1341 in the last 5 years), in particular the European collaboration (IMAGE) guidelines for preventing diabetes (235). I was the only UK GP on the Guideline group.



Name: UMESH KADAM

GMC/GDC Number: 3342710

Speciality: ACADEMIC GP

- 1. My MRC and NIHR-funded programme on older people living with multiple chronic diseases has provided the first evidence nationally for the impact on the quality of life and healthcare. Impacts include:
- implementing risk stratification tools in the Dept. of Health Year-of-Care project to prevent unplanned hospital admissions (2013),
- incorporating comorbidity as part of the overall management of chronic diseases cited by NICE guidelines and cardiology (2014) and arthritis standards of care (2006)
- 2. I lead the effective collaboration between public health, CCGs and hospitals leading to UK Faculty of Public Health Fellowship by distinction (2011-now). Impacts include:
- targeting smoking cessation in people with multiple chronic diseases in health improvement programmes,
- improving care for patients within an award winning heart failure service to reduce admissions.
- improving discharge planning for heart and respiratory failure patients.
- 3. I led the innovative use of large scale GP consultation-patient survey databases to improve musculoskeletal care in the Arthritis Research UK Primary Care Centre (to 2010).
- 4. I led the development of multi-disciplinary research capacity to bridge and integrate primary and hospital care delivery for older people (Fellowships for non-clinicians, GPs and nurses, 2007-now).



Name: SHEONA MACLEOD

GMC/GDC Number: 2842714

Speciality: ACADEMIC GP

I am fully committed to improving health and healthcare through effective education and training. I've led local educational initiatives challenging poor standards of care, promoted culture change, developed clinical leadership and supported Trusts to make training and service improvements which removed them from Care Quality Commission (CQC) special measures and General Medical Council (GMC) enhanced monitoring.

I have improved awareness of, and responses to, patient safety issues nationally by negotiating a Memorandum of understanding between Health Education England (HEE) and the CQC Chief Inspectors of Hospitals and of General Practice. This has resulted in more effective information sharing on patient safety issues.

As Chair of Recruitment Quality and Standards I set a national evaluation framework and review process for medical and dental recruitment. Through this I raised national standards by sharing best practice and challenging underperformance.

I engaged the East Midlands Local Authorities, supported discussion with regional MPs, informed a regional council plan for health improvement and supported engagement with regional businesses to help address workforce issues.

I led the regional development of effective interventions for trainees that significantly reduced the personal and public cost of poor performance.



Name: MICHAEL MOORE

GMC/GDC Number: 2579713

Speciality: ACADEMIC GP

I mainly research alternative strategies to reduce antibiotic prescribing (internationally recognised). I was the RCGP Clinical Champion for antimicrobial stewardship; a key achievement of that role was the delivery of a web tool for GPs (TARGET)which provides the evidence and materials for busy GPs to address antibiotic prescribing and which has been adopted as a key element in the UK 5 year stewardship plan. I developed a web tool for GP assessment of sore throat (FeverPAIN) based on research (accessed 22000 times). I am a member of the government advisory board for antimicrobial stewardship (ARHAI) GPs are a major driver of antibiotic consumption and this work is making a real difference to implementation of best evidence.

Provided expert input into the NICE pneumonia guidelines as the primary care member of the Guideline Development Group-which commends the use of near patient testing to reduce antibiotic prescribing and referencing my research.

Research the optimal recognition and treatment of depression in primary care- influenced NICE guidelines and the Quality and Outcomes Framework for GPs, improving assessment and reducing antidepressant prescribing for new cases.

I provide leadership for the NIHR networks-promoting research in practice. I am a member of the new Wessex CRN executive and Theme 5 divisional lead



Name: HILARY NEVE

GMC/GDC Number: 2805881

Speciality: ACADEMIC GP

- 1. 20 years as medical educator, developing education programmes for undergraduate, postgraduate students and GPs. Principal Fellow of the Higher Education Academy, I regularly present innovations and research at local and national level.
- 2. I led the re-design of Peninsula Medical School's Small Group and Problem Based Learning programmes, leading a team of 50 doctor facilitators. The School was ranked 8th in the National Student Survey 2014 and 2nd for students' preparedness for practice (GMC, 2014). At Plymouth Medical School I also lead the Professionalism and Social Engagement programmes. The General Medical Council, 2014 reported "students' impressive understandings of professionalism".
- 3.Senior Partner in GP practice, rated "Outstanding" for responsiveness and care of vulnerable people. High QoF Scores. Investors in People award obtained for 18 years. Innovative access system, winning prestigious 2012 Health Service Journal "Acute and Primary Care Innovation" award. Benefits include same day telephone GP access for all patients, high patient satisfaction, lower A&E attendance.
- 4. Co-Chair of UK Council for Teachers of Professionalism, sharing good practice across all UK medical schools. Member of NHS Medical Leadership Competency Framework Undergraduate guidance authoring group. Plymouth GP Appraisal Lead (2002-2012).



Name: AAMER AHMED

GMC/GDC Number: 3405684

**Speciality: ANAESTHETICS** 

I provide an evidence-based anaesthetic service of the highest quality. My work is high risk & my overall mortality in cardiac surgery is 1.8% (vs. predicted EuroScore mortality 5.8%). Glenfield has some of the best results for CABG and an international reputation in transoesophageal echocardiography & ultrasonography which I contribute to. We have placed >15 trainees into consultant posts.

In the region & locally I have championed the introduction of patient safety innovations such as cerebral oximetry, cell salvage, platelet function & point of care blood tests, resulting in reductions in unnecessary blood transfusions. I have increased the awareness of blood conservation, my work being quoted nationally as a model of good practice by NHS Blood & Transplant.

I co-organised 2 national meetings in 2011: UK SUA & UK Association of Cardiothoracic Anaesthetists. This led to my service on Scientific Committees for the European Society of Anaesthesiology internationally. I have continued to publish, research & co-authored a new textbook which was Highly Commended in the 2013 BMA Medical Book Awards.

I am Principal & Colnvestigator for multicentre trials in bleeding, for which I secured over £123000 funding in the last 2 years. I have been invited to join the European Guidelines Taskforce for VTE prophylaxis, a priority of NICE.



Name: ADNAN AL-KAISY

GMC/GDC Number: 4157054

**Speciality: ANAESTHETICS** 

As Head of Service for The Pain Management & Neuromodulation Centre (2007- present), I have created an organisation structure that has consistent excellence. I have established the biggest and most comprehensive pain tertiary referral centre in the UK and Europe. NHS England has recognised our centre as one of the 6 Specialist Pain Centres in England. New referrals to our service have increased by 30% over the last year.

In 2010 I established a self funded Pain & Neuromodulation Academic Research Centre within our department. Being a world leader in pain & neuromodulation I managed to obtain grants from industrial and pharmaceutical companies. These grants total approximately £2.2 million over the last five years. We have performed 17 pharmaceutical & SCS trials since we established the Pain R&D.

I set up the advanced research fellow programme in pain medicine which I expanded to make it the biggest in UK. The programme currently consists of 3 post CTT research fellows, 1 registrar and 3 overseas fellows (funded by their own univeristies). The waiting list to join our successful programme is over a year long.

As the clinical pioneer of HF10 SCS and techniques in dorsal root ganglion stimulation, our centre has become the biggest and the most renowned in Europe. We have implanted the largest numbers in Europe (160 per annum).



Name: SIMON FINNEY

**GMC/GDC Number: 4094630** 

**Speciality: ANAESTHETICS** 

My recent achievements include:

- 1. Development & leadership of a successful adult ECMO service for SW England (nationally if needed) that with 5 other consultants
- Provides a comprehensive range of services & technologies for patients with severe respiratory failure
- Has low mortality according to international & national benchmarks (in respiratory & cardiac support)
- 2. Development of a Customer Service culture on the ICU
- Continual evaluation of family satisfaction on the ICU
- Use of coproduction to suggest changes
- Staff understanding that staff satisfaction, patient/family experience, communication skills & patient/family health are interlinked
- Successful bids to patient amenities fund (televisions drinks machines)
- 3. Development of the use of data analytics to facilitate Quality Improvement
- Development of an automatic scorecard
- Involvement of the ICU with national & international benchmarking (USISS, ELSO, Case Mix Programme)

### 4. Research

- Completion of a trial of albumin to reduce organ failure following cardiac surgery & a cluster randomised study of an automated hand hygiene monitoring system
- Collaboration with international observational LIFEGUARDS and TYGACIL-PASS studies
- Key contributor to UK ECMO publication about ECMO in patients with severe influenza
- DMC member of BHIT-1
- TSC member of BREATHE



Name: A KLEIN

GMC/GDC Number: 4030081

**Speciality: ANAESTHETICS** 

- 1) One of 8 editors of the journal *Anaesthesia* (2010), impact factor 3.9 and >1.5 million full-text downloads/yr. Following competitive application/interview process, appointed as Editorin-Chief (2015).
- 2) Led education program for Papworth Transcatheter Aortic Valve Team; devised & implemented 1st UK conscious sedation program for this procedure. Successfully treated >40 patients in first year (2014), led to reduced procedure time: more patients can be treated with same resources, increased cost effectiveness/patient satisfaction, & faster recovery/discharge.
- 3) Following my research demonstrating increased mortality & length of stay due to anaemia in >40% cardiac surgical patients nationally (2014) & the publication of my NIHR portfolio study in *Heart* (2015), we have set up an anaemia clinic at Papworth so that cardiac patients with anaemia are treated pre-operatively with intravenous iron & are less likely to require transfusion. I have been awarded a grant of £100,000 to study the effect of iron treatment in cardiac and vascular patients (2015). Published 32 articles in last 5 yrs.
- 4) Examiner for Primary (2011) then Final (2014) Fellowship for Royal College of Anaesthetists. Fellow in Pharmacology, Murray Edwards College, University of Cambridge (2013). Shortlisting/interviewing potential students for University (2012).



Name: BARRY MILLER

GMC/GDC Number: 3440807

**Speciality: ANAESTHETICS** 

National: First Regional Advisor in Pain Medicine under the newly created FPM (Faculty of Pain Medicine), elected as national Chair in 2012-13.

Founder member of the Training and Assessment Committee of the FPM (2007), creating, revising, implementing and assessing the GMC approved curriculum for all Anaesthetic training in the UK, and the examination(2012) - first qualification in Pain Medicine in the UK - becoming Chair in 2013. National lead responsibility for the assessment of all Pain trainee logbook activity and all Case Reports. Elected to FPM board in 2015, overseeing all aspects of training and professional standards for practising Pain Physicians in the UK.

Regional: Elected Honorary Secretary to the BMA (Bolton Division) in 2003, and Chair since 2004-ongoing. Elected Chair of the Medical Staff Committee (Royal Bolton Hospital) 2006-14, and continue on the LNC(2006-date).

Local: Initiated and run the Interventional Palliative Service (provision of all injection related pain relief) to the hospital and local hospice for medium, short and end-of-life situations. Cosetup and run the Nurse-Physiotherapy new patient clinic to see patients who don't need a medical review, and the Nurse Telephone followup clinics for more convenience and increased capacity for reviews.



Name: AUDREY QUINN

**GMC/GDC Number: 3201725** 

**Speciality: ANAESTHETICS** 

The abbreviations below are used throughout my form.

# Audit/guidelines

- Chair 2015 revision group "Providing equity in critical care in maternity (PECM) Royal Coll Anaes RCoA/Obs & gynae RCOG/midwifery RCM last published Jun 2011.
- Co-author & presenter, RCoA 4th National Anaesthesia Project (NAP4)
- Obstetric Anaes Assoc (OAA) lead, Intensive care national audit (ICNARC)
- Lead patient reported outcome measures (PROM's) after brain haemorrhage (SAH)

# **Teaching**

- Member RCOG core curriculum maternal critical care, MCC working party
- Course founder Care of Critically III Mother CCICM Yorks& Northern region ObsTrainingProg/ Leeds Uni PGCert,
- Developer video podcasts: PGCert, NAP4, OAA Info for Mothers (10 languages)
- Co-organise & presenter OAA, MCC day Lon 2011-14
- Lecturer RCoA refreshers, Lon 2013-15

# Management

- Chair & founder OAA MCC national intercollegiate committee
- Chair & founder Maternity critical care group (MCCG), Critical Care Network Yorks & Humber, Y&H
- Chair & founder Y&H, Northern Difficult Airway group, YDAG 2012-15
- Organiser airway workshop, Assn Anaes GB & Ire, Leeds '11,14

# Research

- Lead, UKCRN portfolio 7563(160pts>£160K) & £12K OAA grant
- £25KOAA Proj grant 2015
- Co-supervisor 2 MD graduates Leeds Uni
- Member SAHIT, internat SAH outcome gp St Michaels Toronto
- 25 papers,10 in 2012-15



Name: PAUL SADLER

**GMC/GDC Number:** 3195358

**Speciality: ANAESTHETICS** 

- Director of Education for Portsmouth Hospitals. Selected 3 years ago to lead the multidisciplinary team responsible for education and training for entire Trust workforce (6500 staff). I led on simplifying essential training with booklet and single on line test, and introducing a new quality control system to link education to patient care. My work has been recognised with nomination and award of national NHS Inspirational Leader of the Year 2015.
- 2. Head of Wessex Foundation School (2009 to 2012) responsible for over 600 trainees. I made changes including improved transfer of information between medical school, deanery, and trusts, having a positive impact on patient safety and trainee support as issues are not lost as trainees move. I was part of the Working Party responsible for the 2012 National FP curriculum. Member of Deanery Executive Team responsible for budgetary and strategic direction.
- Consultant on a critical care unit with an international reputation for patient care and training, supported by excellent trainee feedback and patient outcomes consistently among the best in the country.
- 4. Foundation Programme Director 2004 2009 Introducing new programme to trust, I innovated with an acute skills block in anaesthesia, critical care, and assessment units having a positive impact on the care of acutely ill patients.



Name: S SHINDE

**GMC/GDC Number:** 3319424

**Speciality:** ANAESTHETICS

As Honorary Secretary of the Association of Anaesthetists of Great Britain and Ireland (AAGBI, 2014), I developed a National Guideline App containing 58 essential safety protocols for all anaesthetic practice. This has been downloaded 5000 times in 55 countries (2015)

As Chair of Education (2011-13) of the AAGBI, with a membership >10000, I organised the 3 biggest CPD Conferences for the largest single medical subspecialty in the UK (384/830/930 delegates). In 2011, I introduced Learn@AAGBI: an online educational tool for CPD and reflective learning. In 2014 this has 369 videos and 35000 'hits'

As Council member for the Neuroanaesthesia Society of Great Britain and Ireland (NASGBI), I developed the national trainee Neuroanaesthesia Curriculum and CPD Matrix for Revalidation with the Royal College of Anaesthetists (RCoA, 2010). With the NPSA, I developed the rapid response 'Never Event' alert 'Wrong Site Burr Holes and Craniotomies' (2008)

As Trust Lead for Safer Surgery, I introduced the WHO checklist to 28 theatres, Radiology and labour ward. I also developed a computer system to record all data for the Commissioning Care Quality and Innovation Framework (2010). As College Tutor for 23 trainees (2006-12), I was voted an 'Exceptional' trainer by the Severn Deanery (2010) and made 3 anaesthetic rotas EWTD compliant



Name: STUART WHITE

GMC/GDC Number: 4111737

**Speciality: ANAESTHETICS** 

### 1) Hip fracture research

 Leading a national Anaesthesia Sprint Audit of Practice (2013) and developing a national programme of future research from this, to improve outcome and safe care for elderly patients undergoing hip fracture surgery

# 2) National/international activities

- Editor, Anaesthesia
- Research Grants officer, Anaesthesia
- Research council, National Institute of Academic Anaesthesia
- NICE Topic Expert Group on Hip Fracture
- British Orthopaedic Association hospital performance assessor
- National research co-ordinator, NHS Hip Fracture Perioperative Network
- Royal College of Physicians Falls and Fragility Fracture Audit Programme Scientific and Publications Committee
- Council member, Age Anaesthesia Association

# 3) Patient safety/professional published guidance

- Association of Anaesthetists of Great Britain and Ireland (AAGBI) Working Parties:
  - Management of Hip Fracture (2011)
  - Peri-operative Care of the Elderly (2014)
  - Bone Cement Implantation Syndrome (2015)
- NICE Clinical Guideline Development Group, CG124: Management of Hip Fracture in adults

# 4) Professional recognition

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Awarded the Dudley Buxton Medal by the Royal College of Anaesthetists for meritorious work in anaesthesia or in a science contributing to the progress of anaesthesia (2014)



Name: JASON LESTER

GMC/GDC Number: 4040325

Speciality: CLINICAL ONCOLOGY

I have achieved exceptional success in:

### Research

- Chief Investigator (CI) for I-START, CRUK-funded trial of a novel lung cancer radiotherapy (RT) schedule
- CI for SKOPOS, the first vaccine trial in the UK for mesothelioma
- Co-developed two ongoing national randomised trials in thoracic oncology
- Highest recruiter to thoracic oncology trials in Wales
- Member of NCRI lung cancer advanced diseases subgroup

# Leading a high quality service

- As Deputy Clinical Director of Velindre Cancer Centre, I have sought opportunities to enhance services delivered and improve patient care
- Established Network lung RT planning meeting: enabling peer review, tertiary referral service, facilitated introduction of new RT technology
- Introduced chemo deferral protocol (65% chair vacancy reduction 2012-14)

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# Management & service development

- As Cardiff Lung Oncology lead & Gwent Uro-Oncology lead, I have led service development changes:
- Llandough 2013: established nurse-led RT f/u clinic with excellent patient feedback
- New urology telephone f/u model introduced 2010: 25% reduction in clinic appointments, 100% patients rate new service ≥ very good

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# **Teaching & training**

- Organised and delivered national and international lectures/educational events
- Regular teaching commitments: FRCR annual course and BTOG educational courses

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Name: LITEE TAN

GMC/GDC Number: 3106057

Speciality: CLINICAL ONCOLOGY

I implemented MRI-based image-guided brachytherapy (IGBT) for cervix cancer at CUH in 2009. Analysis of my first 4 years' results showed a 3-year local control rate of 98% for patients with low bulk tumours and 85% for patients with bulky tumours, an improvement of 14% and 25% respectively compared to conventional treatment.

I personally championed the implementation of IGBT across the UK by publishing national guidelines under the auspices of the Royal College of Radiologists (RCR) and conducting national workshops. My latest survey in 2015 showed that the number of centres in the UK offering IGBT for cervix cancer is now 98% (40/41) compared to 26% (12/45) in 2008 and 71% (32/45) in 2011.

I have an international reputation as the leading expert in e-learning for oncology. In 2009, I was appointed Clinical Lead for the DH e-Learning for Healthcare (e-LfH) programme in Advanced Radiotherapy Techniques. The programme now has 14736 registered users. In November 2012, I launched Cambridge Cancer Medicine Online, an e-learning resource for clinical oncology trainees preparing for the Final FRCR examination. To date, we have had 433 subscribers from 23 countries.

In 2015, I launched an online contouring tool for use in workshops, e-learning, clinical trial quality assurance, examinations and revalidation.



Name: KIM PIPER

GMC/GDC Number: D 66213

Speciality: DENTAL

2012-Pathology lead on London Cancer I have authored the pathology strategic document and lead for developing the new Multi site Head and Neck service. 2014-National pathology lead to the Oral and Maxillofacial surgery commissioning pathway.

2012-Appointed as a National General Dental Council Quality Assurance inspector, Deanery chair for the Additional Dental Specialities. 2014-Member of the Medical Schools Council reference group for admissions.

2012-Head of Medical and Dental Admissions. Development of new strategic structure and process for the entire medical and dental admissions cycle >380 students per annum. The tariff has risen from 410 to Average 555 Medicine, 487 Dentistry (2013/14). League tables 2015 highest ranking we have achieved Dentistry 1 Medicine 4 (Complete guide).

2012- Development of a internationally recognised widening participation programme which meets best practice and supports children from school years 6-13, extensive schools outreach including competitive courses talks to groups of nationwide teachers .

Grant income of 452K as part of collabration in 2 successful grant funded projects in oral cancer research and transatlantic project looking at isotopic composition in teeth related to geographical location.



Name: PETER REVINGTON

**GMC/GDC Number:** 3555486/D 49934

Speciality: DENTAL

- Under my chairmanship of the Trust Audit ctte(1999-05), we were the first Trust in England to develop a 'Patients panel'. I personally recruited 20 patients to this group, in the aftermath of the 'Bristol Babies' scandal. This enabled patient representation up to Board level and has now become well established, not only in Bristol, but across the NHS. As a result I became active in managing clinical audit for a number of bodies, including my Specialty association (BAOMS)clinical governance committee, & I chaired the audit ctte of Craniofacial Society, in which role I conducted a national audit of surgical outcomes for cleft patients.
- I am Training Programme Director for my specialty in the South West 2009-current.I was programme director for the Dental specialty of Oral Surgery2009-2013.
- I am an Examiner for the Intercollegiate Specialty Board (2009-current)In this role I act both as an examiner and a part of a small group writing multiple choice questions. I am coopted onto the SAC (Specialty Advisory Ctte) since 2011.
- As specialty advisor to the NICE interventional procedures programme I contributed at a national level in preparing commissioning guidance on TMJ procedures for NICE/Royal College of Surgeons.



Name: AMANDA ADLER

**GMC/GDC Number:** 4654960

**Speciality: MEDICINE** 

New award application

Promoting evidence in decision-making:

As the standing chair of a NICE Technology Appraisal Committee, I have led a Committee of 33 people through 49 appraisals of over 60 drugs and devices, providing guidance to the NHS on effective and cost effective treatments, reducing variations in care, and providing an NHS model for technology appraisal to the world.

Improving care for people with diabetes:

I lead a community/hospital care network that has reduced hospital admissions, and a research programme in CF-related diabetes.

I chaired the NICE guidelines for newer agents for type 2 diabetes, considered internationally to be the best evidenced-based diabetes guidelines to date, and the NICE Quality Standard for Diabetes.

Promoting Global Health:

With the World Bank, I have provided technical expertise to Bulgaria, the Maldives, and India. I have participated in projects with the Department for International Development, NICE International, Gates Foundation, WHO, OECD, and the Cancer Quality Council of Ontario. I have been invited to give guidance to the Ministries of Health in India, Vietnam, UAE, and Singapore.

Establishing the safety of medicines:

I chaired the MHRA's Working Group for the Safety of Insulins that informs the Commission on Human Medicines. I advise the European Medicines Agency.



Name: A AL-MOHAMMAD

GMC/GDC Number: 3538148

Speciality: MEDICINE

My commitment to excellence in patients' care is through:

- 1. Working with NICE on heart failure and general cardiology: Clinical adviser on Chronic Heart Failure (CG 108; 2010); member of group on Quality Standards for Chronic Heart Failure (2011 and 2015); member of the group on acute heart failure (CG187;2014); co-optee member of two groups on pre-operative testing guidelines and on caring for the dying adult guidelines.
- 2. Chairing the heart failure service in Sheffield: I established an innovative approach to managing patients hospitalized with heart failure. This enables all of them to access specialist input via a multi-disciplinary team. This improved the uptake of evidence-based therapy and reduced the heart failure in-patient mortality rates.
- 3. Establishing a new diagnostic heart failure clinic in Sheffield in 2012, implementing the diagnostic algorithm by NICE (2010). This increased by three folds the access of potential heart failure patients to specialist assessment.
- 4. Contributing to education as an essential component of health care through: Formal teaching of undergraduate and post-graduate students, supervising trainees, examining for MRCP PACES exam, lecturing overseas, at National and at Regional meetings, and through publications related to guidelines, health technology assessments and clinical research.



Name: CLAIRE BETHUNE

GMC/GDC Number: 3677856

**Speciality: MEDICINE** 

For 2 years I have been the only immunologist covering both clinical and laboratory immunology and allergy for the whole of Devon and Cornwall. Despite this I have developed the primary immunodeficiency (PID) and allergy services in Plymouth such that both fulfil the service requirements of a specialist service as defined by nhs England specialist definition and the immunodeficiency service is accredited by UK Primary Immunodeficiency Network (UKPIN)

I have developed a dynamic multidisciplinary team, creating, recruiting to and training to new posts, building a team, improving communication, as well as working effectively with other key specialties and departments (eg coding)

I have led the national UKPIN accreditation scheme, through a period of significant expansion and improvement, I initiated changes to allow the scheme to become established within the Royal College of Physicians accreditation office, from where I am now clinical lead for the RCP Quality in Primary Immunodeficiency Services (QPIDS) scheme

Following my review of immunology teaching across the medical school I have made significant changes and developed a new allergy pathway week. All my teaching has received excellent feedback



Name: KAILASH BHATIA

GMC/GDC Number: 4192291

**Speciality: MEDICINE** 

Research: My research focuses on clinical/ genetic, translational aspects of Movement disorders (MD). 150 papers published 2012-2015 (overall Google H index: 69). ~£6M in collaborative grants through Welcome/ MRC; Horizon 2020 EC and NIHR. Developed International New criteria for Corticobasal degeneration and new classification of Dystonia.

**Clinical**: Very busy clinical service (2300 patients/year) providing leadership, through integrated clinical-academic strategy for research, education and excellence in patient care. Acclaimed tertiary service in MD recognised as an excellence center.

**National / international activities**: Chief Editor- Movement Disorders Clinical Practise journal. Leadership roles within International Movement Disorders Society (MDS) as Executive Board and Science Committee member. Chairman European Neurological Society MD subcommittee and MD liaison for EAN.

**Teaching**: Co-edited two successful MD textbooks- won first prize as best neuroscience book - BMA Medical Book awards 2013. Video case based teaching sessions at National/International forums ABN, AAN, MDS, Invited speaker at 12 conferences in last 2 years. Mentored over 25 research fellows from 8 different countries and 3 Phd's in last 5 years.

**Innovation**: Developed validated digital app for online monitoring of Parkinson's disease and tremor patients



Name: JOHN CHESTER

**GMC/GDC Number: 4031879** 

**Speciality: MEDICINE** 

My major contributions are in:

Improving access for cancer patients to novel therapies, through major leadership roles in clinical research. I have been Principal Investigator on 24 multi-centre clinical trials, including the largest ever international adjuvant bladder cancer chemotherapy trial and Chief Investigator on 5 multi-centre trials, including 2 Phase I studies.

Leading on major clinical and non-clinical research projects, including: Directorship of the new £4.5million Wales Cancer Research Centre; Lead for the Cardiff Experimental Cancer Medicine Centre; expansion of the only Phase I cancer trials unit in Wales; a successful biobanking bid for in an international 10,000-patient trial, across all 4 major tumour types.

Ensuring patient safety through clinical trials research governance responsibilities on Trial Steering Committees, Management Groups and Data Monitoring Committees for 19 multicentre trials and provided expert opinion for national portfolio adoption of more than 40 academic, commercial and international studies.

Leading UK opinion on cancer clinical trials research: as Chair of the Advanced Cancers subgroup of the National Caner Research Institute's (NCRI) bladder cancer Clinical Studies Group (CSG) I drove a "trial-for-every-patient" portfolio of 9 multi-centre trials recruiting or in development.



Name: (AMANDA) SARAH COX

**GMC/GDC Number:** 3332359

**Speciality: MEDICINE** 

We have implemented a seven day face-to-face specialist palliative care service 2014/2015 in line with future hospital and national end of life care recommendations. This required bidding for funding to expand the team from Trust and third sector and managing an initially unpopular change for staff to weekend working. We are now working seven days a week with extremely positive responses from ward staff, and delivery of care to patients we would not previously have seen.

I delivered 100% of target indicators on end of life care CQUINs worth over £950,000 in 2012 and 2013. We reduced the percentage of patients who requested to die at home but died in hospital from 35% to 3%, increased offers of advance care planning from 20% to 70% and increased staff identification of EOL patients on AAU from 0.08% to 9.65%.

2014, appointed chair of expert reference group for national clinical paliative care data set project led by Public Health England. I have engaged leading stakeholders to agree a clinical data set to measure outcomes, with national consultation.

As chair of the Professional Standards Committee for the Association of Palliative Medicine I have led on a new national benchmarking service evaluation for palliative care services in all settings. This has demonstrated added value of specialist palliative care services.



Name: PARIJAT DE

GMC/GDC Number: 4535555

**Speciality: MEDICINE** 

I led the community **Smethwick Diabetes Pathfinder Project** services redesign with excellent results. It was praised at the Diabetes Peer Review (Feb '13). Sandwell & West Birmingham CCG has now commissioned our model across 111 GP practices (Apr14). It has won the National "Best Primary Care/Community Diabetes initiative" Quality in Care (QiC) award in (Oct 2014)

**Lead innovative projects**: the first Asian X-PERT diabetes education programme, Post ACS new diabetes alert system, highest user of FLORENCE digital telehealthcare in CCG, first Parathyroid/Thyroid MDT & RCGP accredited PREDICT and CODEM diabetes course for Primary Care across West Midlands

**Lead Thalassemia-Endocrine MDT clinic**. As ONLY clinic of its kind in West Midlands, and as 1 of only 3 centres in the country, this clinic has been quoted as an example of "excellent specialist service" WMQ Peer Review Sep 13.

National: CQC Expert Medical advisor, GMC specialist medical panel reviewer. RCP College Tutor since 2010, MRCP PACES host (since 2013) & examiner (since 2009), MRCP scenario editorial committee board/MRCP 2 and SCE question writing board (since Feb 15), Faculty RCP London IMPACT course and National Faculty DIABETES MsC Diploma (Univ of Wales). I am a research active clinician, have published widely and am also involved with many multicentre trials (Domain D)



Name: SUNIL DOLWANI

GMC/GDC Number: 4597250

**Speciality: MEDICINE** 

My achievements are mainly the result of support from my patients and colleagues

- 1. Introduced new techniques of complex Endoscopic Mucosal Resection (EMR), Endoscopic Submucosal Dissection (ESD) and Laparoscopic assisted EMR to Wales. These are now embedded in UK endoscopy and I disseminate knowledge and skills through teaching courses and developing referral pathways with other colleagues to ensure safe, appropriate, clinically and cost effective procedures for patients.
- 2. I conceived, developed and with colleagues implemented a **novel process innovation** of the Bowel cancer screening Network MDT for management of complex colorectal polyps, **acknowledged as pioneering** by the UK endoscopy community and by cancer charities (Pelican Foundation). This contributed to the development of National guidelines from the British Society of Gastroenterology.
- 3. As a **single handed operator** I undertake **complex colorectal and Oesophageal EMR in Wales** as part of bowel cancer screening and also function as the sole Welsh endoscopist accredited with procedure volumes and outcomes for Oesophageal EMR as per national guidelines on the management of Barrett's oesophagus.
- 4. **Chief Investigator of the CONSCOP study** portfolio NISCHR funded study the largest international study of chromoendoscopy in detection of serrated colonic neoplasia.



Name: SIMON EVERETT

**GMC/GDC Number:** 3591497

**Speciality: MEDICINE** 

I am a gastroenterologist and interventional/biliary endoscopist with a national reputation. As a result, I was appointed to the British Society of Gastroenterology (BSG) endoscopy committee in 2012. Since then, I have completed a re-write of the British guidelines for endoscopy consent, which will be published later this year.

As Lead Clinician for Endoscopy in Leeds, I helped merge the 3 units to create the largest service in the country (> 20000 procedures pa across 3 sites). Since 2013 we have made many changes to governance and admin structures and met the access targets to allow reassessment by the Joint Advisory Group (JAG) of the combined unit this year.

I am active within research and training. I have been PI for 4 large multicentre portfolio studies, (total recruitment 555) and have supervised many research projects and MDs. I have lectured widely and co-organise the annual Leeds IBD meetings and set up an annual ERCP training course, both attracting delegates from around the UK.

As Clinical Director for GI Services and Specialist Surgery, I recommended GI reconfiguration to the board in 2010 and co-led its implementation in 2011. Wards were moved and consultant delivered working models developed. This resulted in creation of the Centre for Digestive Diseases in 2013, a unit with international renown.



Name: RICHARD FESTENSTEIN

GMC/GDC Number: 2837619

**Speciality: MEDICINE** 

Uncovering a link between epigenetic gene silencing and DNA repeat-expansion diseases I have now provided clinical proof-of-concept for a radical therapeutic approach:

- 1) Demonstrated that heterochromatin in mammals is plastic and can be pathologically induced by pathological DNA repeat expansions using the Friedreich's ataxia gene as a prototypic example of repeat-expansion disease leading to aberrant gene silencing (Hum Mol Genet 2013).
- 2) Demonstrated that the histone deacetlyase inhibitor properties of nicotinamide (vitamin B3) can antagonise the pathological silencing of the Frataxin gene in Friedreich's ataxia using in vitro and ex vivo systems (Hum. Mol Genet 2013).
- 3) Conducted an exploratory proof of concept study in patients with Friedreich's ataxia at Imperial College and shown that it is possible to safely restore Frataxin levels to asymptomatic carrier levels in patients offering a potential disease-modifying therapy for this currently incurable disease (Lancet, 2014).
- 4) Discovered that gender differences in gene expression in the immune system are not only due to hormonal differences but are also determined by sex-chromosome complement effects operating at the epigenetic level this has important implications for understanding autoimmune diseases where there is unexplained sex bias (Developmental Cell 2010).



AGOLA BRONLE AWARD 201

Name: RODRIGO FLOTO

GMC/GDC Number: 4429511

**Speciality: MEDICINE** 

My contributions to the wider NHS include:

- 1. Discovering person-to-person transmission of nontuberculous mycobacteria between individuals with Cystic Fibrosis despite conventional infection control measures (Bryant et al 2013). This work has led to changes in patient care around the world and have triggered changes in infection control guidelines in the UK (CF Trust Interim Infection control guidelines for Nontuberculous mycobacteria 2013) and the US (CF Foundation guidelines on infection control 2014).
- 2, Discovering that azithromycin may predispose to infection with nontuberculous mycobacteria (Renna et al 2011) which have led to changes in guidelines for the management of NTM infection (Papworth Trust Guidelines for management of NTM 2013; BTS Guidelines for NTM (expected publication 2015); CFF-ECFS Guidelines for NTM management (accepted Thorax 2015).
- 3. Implementation (as PI) of remote tele-monitoring for individual with CF. Proof of concept Study completed 2013; A UK-wide multi-centre trial is ongoing (SMARTCARE-CF)
- 4. Improving the management of NTM disease in the UK through developing a supra-regional specialist clinic for NTM disease at Papworth Hospital, chairing treatment guideline committees through BTS and CFF-ECFS, and leading a multinational strategic research centre focused on drug discovery.



Name: MT GLOVER

GMC/GDC Number: 2651958

**Speciality: MEDICINE** 

- As Clinical Lead at Great Ormond Street Hospital since 2010 I have been responsible for substantial improvements in quality, safety, activity and income through transformation of the Laser Service, In-Patient and Ambulatory Care Pathways, development of a dedicated psychosocial team, introduction of standardised outcome measures, and regular audit leading to revision of protocols and introduction of new treatments. I have instigated combined clinical planning and educational meetings, and, with interventional radiology and surgery colleagues, organized the very well received UK Vascular Anomalies meetings.
- As President of the British Society for Paediatric Dermatology since 2013 I have worked to improve the quality of paediatric dermatology service and training provision in the UK through academic meetings, the development of post-CCT curricula for dermatologists and for paediatricians, and a dermatology module for paediatricians in collaboration with the Royal College of Paediatrics and Child Health.
- Since 2012 I have been a Trustee of the charity Changing Faces, with responsibility for governance of the National Skin Camouflage Service and services offered to children and young people
- I have been a mentor for The Shared Services Professional Support Unit since 2011, providing Leadership Coaching for consultants and trainees



Name: ROBERT HADDEN

**GMC/GDC Number: 3588992** 

**Speciality: MEDICINE** 

I LEAD THE PERIPHERAL NERVE SERVICE at King's, one of only 23 centres worldwide to be designated a Centre of Excellence by the leading international charity for inflammatory neuropathy. I set up the UK's only NHS skin biopsy service for diagnosis of small fibre neuropathy, and a new subcutaneous immunoglobulin service.

As SECRETARY OF THE BRITISH PERIPHERAL NERVE SOCIETY, I have organised many educational and professional activities to support good specialist practice nationally, and collaborate with other national bodies.

I have promoted good practice through education:

- As a member of expert task forces of two international professional societies, I co-authored evidence-based clinical guidelines on four types of chronic inflammatory neuropathy. These have been widely cited internationally.
- Every year since 2007 I have organised a one-day educational meeting on neuromuscular diseases: this is accredited by the Royal College of Physicians for continuing professional development (CPD), and attracts an audience of 120 from around the UK, with excellent audience feedback.

RESEARCH: I am co-running a clinical trial of an individualised exercise program to improve disability in patients with medically-refractory chronic inflammatory neuropathy, funded by a £213,000 grant. I participate in many multicentre studies.



Name: ANTONY BARNABAS HAWTHORNE

GMC/GDC Number: 2840011

**Speciality: MEDICINE** 

- 1) I established the Nutrition Support Team in Cardiff in 1998, and led development of, and continue to chair the all-Wales home parenteral nutrition (HPN) service, funded through Welsh Health Specialised Services Committee (WHSSC). I lead the Cardiff Intestinal Failure team which has won the BMJ Gastroenterology Team of the Year Award 2015. We care for 92 of the 120 Welsh HPN patients, with extremely low line infection rates of 0.45 per 1000 feed days. This and other key performance data are comparable with the best centres internationally.
- 2) I developed a regional referral service for complex inflammatory bowel disease (IBD) as part of the large Cardiff Crohn's and Colitis Clinic I have developed self-directed management and telephone follow-up. I serve on the IBD section committee of the British Society of Gastroenterology (BSG) 2012-15 and have been elected chairman for 2015-18. I represented the BSG on NICE committees in 2014, gaining approval for both anti-TNF therapy and Vedolizumab in moderate/severe ulcerative colitis.
- 3) I am Secretary of the Clinical Advisers group for Crohn's Colitis UK, and sit on their Research Awards Committee.
- 4) As Clinical Director for Gastroenterology in Cardiff (2014-), I have successfully introduced daily specialty retrieval and seven day working for gastroenterology.



Name: HENRY HOULDEN

GMC/GDC Number: 4100784

**Speciality: MEDICINE** 

### Service

I direct the Neurogenetics Department and run the UK's largest neurogenetics clinic, diagnostic and neuro-orthotics service at The National Hospital for Neurology. The diagnostic service has significantly increased and covers all known neurology genes after I have established a next generation sequencing facility (external £1.8M grant) to analyse over 8,000 samples received annually.

### Research

I have published over 250 papers in high impact journals such as Nature, Nature Genetics, NEJM and Lancet. I have developed an induced pluripotent stem cell (iPSC) lab (£1.6M funding), I co-direct a Wellcome Trust strategic award on paroxysmal disorders (£4.2M) and currently receive over £15M in funding as PI/co-PI.

# Leadership

I am lead for rare diseases in the Genomic Medicine Centre (GMC) at UCLH. I co-lead and sit on the NHS England steering committee for the UK Neurology Genomic England Clinical Interpretation Partnership (GeCIP) that includes over 150 UK clinical neurologists and scientists, approved by the NHS to interpret around 10,000 neurology genomes.

# **Teaching**

I teach at local, national and international courses and meetings on movement disorders and neurogenetics. I am genetics education lead, direct the MSc module and I supervise and have established a PhD rotation between our department and the NIH.



Name: DAVID HOWELL

GMC/GDC Number: 4111500

**Speciality: MEDICINE** 

In recognition of my commitment to the patients I treat and the service I deliver at UCH, I was short-listed for the Chief Executives Outstanding Leadership Award ('14).

As DCD for Critical Care ('12-) I have led our team to achieve outstanding patient outcomes, experience, CQC feedback and financial health. We were awarded the UCH Celebrating Excellence 'Team of the Year' ('13) and have the highest consultant productivity in the UK (Civil Eyes '15). As Lead for Acute Medicine (09-12), I established our Unit as the premier facility countrywide (Civil Eyes '11).

I lead a group investigating psychological outcomes of patients following ICU admission. I secured funding (>£100k) for an ICU clinical psychologist ('12), published results of a MRC-funded prospective, cohort study ('12) and was awarded a £2 million NIHR grant ('13) for the Phase III multi centre 'POPPI' RCT, that I co-lead ('15). Work presented internationally, featured on BBC1/Radio 4/Sunday Times (12-14). I have written the National Guidelines for psychological support in ICU ('15).

Having locally led the Phase II trial of interferon beta in ARDS, I defended the results at the European Medicine Agency ('12). I co-authored a grant, awarded by the European Commission, providing €6 million for the Phase III study to begin ('15), for which I am UK co-lead.



Name: RICHARD HUBBARD

**GMC/GDC Number:** 3337835

**Speciality: MEDICINE** 

I am the academic lead for the National Lung Cancer Audit (NLCA - 2015) and work closely with the Royal College of Physicians on this project. This builds on my research work with the audit over the last 5 years, including analyses for the annual audit report. I have presented my work nationally and have seen its impact on improving clinical care –particularly around the safety aspects of treatment decisions.

I am a member of the NICE Idiopathic Pulmonary Fibrosis (IPF) guidelines group (2013). I peer reviewed the recent clinical trials for IPF (New England Journal of Medicine 2014). I use this knowledge in my care locally. My clinic is a regional centre for prescribing pirfenidone (2014) and I am one of the few chest physicians who can prescribe this drug.

I am the head of Division for Epidemiology and Public Health (University of Nottingham 2014). I have completely changed the management structure for the 25 academic staff to promote more effective leadership for research and particularly teaching. I have introduced a new peer review system for grants

I am one of the few respiratory physicians to specialize in the lung complications of haemopoietic stem cell transplantation. To improve my clinical care I conducted a cohort study (2013) of 1st year complications and use the results to guide our current clinical practice.



Name: M KINGSTON

**GMC/GDC Number:** 4326113

**Speciality: MEDICINE** 

- 1. HIV Antenatal Service 2006 –present: I established & co-lead a multi-disciplinary team delivering a clinically excellent service for HIV positive women & families (many complex cases) achieving excellent HIV control & no neonatal transmissions
- 2. Member British Association of Sexual Health & HIV (BASHH) Clinical Effectiveness Group (CEG) 2009 present:
- Lead author national Syphilis guidelines 2008 & 2015
- Revised the BASHH framework for quideline development (2010 & 2015)
- Led the successful BASHH application for NICE accreditation as a guideline producer in 2011 & the revalidation process since
- 3. Associate Director Postgraduate Medical Education (ADME) my trust 2013 -present:
- Lead for faculty development & divisions of medicine
- Established bi-annual trust educator conferences (2014 –present) & with the University of Manchester 2 day course on Educational Supervision (2015)
- Embedded educational appraisal into the annual trust process ensuring the GMC standards for trainers are met
- 4. Training Programme Director (TPD) Genitourinary Medicine (GUM), Health Education North West (HENW) north west sector 2010 –present:
- Leading a high quality programme; top ranking in the GMC trainee survey 2014
- Our trainees successfully compete for national fellowships & attain consultant posts in a competitive job market



Name: PAUL KLENERMAN

GMC/GDC Number: 3297339

**Speciality: MEDICINE** 

**Clinician Scientist:** I run a research lab that has developed the first vaccines for hepatitis C in 2012, and is helping to develop vaccines for Respiratory Syncytial Virus (trial completed 2015). Whilst doing this, I have contributed to and helped expand the clinical consult service in Microbiology at the level of 3 PAs per annum (2001-).

Clinical Trials: I am now lead of the BRC Immunity and Inflammation theme and helped write the bid for successful renewal (2012-). Through this I have helped establish a core Translational Immunology lab in the John Radcliffe Hospital. This theme runs 30 clinical studies annually, with recruitment of over 2000 patients attracting over £3million of external funding in 2014-15.

**Management**: I am Director of the Peter Medawar Building for Pathogen Research (2015-), a unique dedicated facility for clinical and basic studies of Category 3 pathogens, housing 8 experimental groups and a biostatistics department.

**Training:** I am Director for the renewed Wellcome Oxford scheme for DPhils for clinicians in basic sciences and cognitive/mental health (2014-). This fits well with my work as an Academic Training Programme Director (2006-), Chair of the Medical Sciences Division Graduate School Committee (2013-) and Chair of the Oxford Health Services Research Committee (2013-).



Name: FIONA LALLOO

**GMC/GDC Number: 3484988** 

**Speciality: MEDICINE** 

Clinical Director of the Manchester Centre for Genetic Medicine (MCGM) (2013), previously clinical lead. Responsible for the clinical service to 6 million, delivered by 24 consultants, 22 genetic counsellors and 3 highly specialised services with associated nursing staff. With other members of the strategic management board, responsible for the strategy of the centre including the genomic diagnostic laboratories. MCGM designated as Genomic Medicine Centre as part of 100K genome project (2014). As Chair of UK Cancer Genetics group (2012-present) responsible for responses to NICE guidelines (2013) and am on working groups establishing national and international clinical guidelines for inherited bowel cancer (2013) and inherited endocrine neoplasias (2014). Chaired UKGTN guidelines for BRCA1/2 testing and co-authored NHS policy document on funding for BRCA1/2 testing (2014) (currently under consideration by NHSE). Member of the specialised endocrinology CRG (2012-13) and am a current member of the medical genetics CRG (2012-present). I have ensured the continued development of genetic medicine services by appointing 5 new consultants posts since July 2013. I personally continue to run a high quality, high workload cancer genetics service and have been the only NHS cancer geneticist in Manchester since July 2013.



Name: MARTIN LANDRAY

**GMC/GDC Number: 3584039** 

**Speciality: MEDICINE** 

I lead large, international clinical studies that produce robust evidence on the causes & treatment (safety & efficacy) of disease.

# Clinical trials that change NHS practice:

- Cholesterol-lowering prevents vascular disease in kidney disease patients: SHARP trial (2000 NHS pts; 9000 total) Lancet 2010 (>700 citations). Results adopted by European Guidelines on Cardiovascular Disease Prevention 2012.
- Niacin does not reduce vascular risk & causes significant harm bleeding, infection, diabetes: THRIVE trial (8000 NHS pts; 25000 total) NEJM 2014. Formulation withdrawn. Prompted ongoing EMA & FDA review of niacin license.
- Alemtuzumab halves the risk of acute rejection following kidney transplant: 3C trial (800 NHS pts in 2 yrs; 25% UK renal transplant pts) Lancet 2014

# UK Biobank - largest, deeply phenotyped, open-access cohort embedded in NHS:

I have led the health informatics hub since 2005. These systems (PLOS Medicine 2015) underpin:

- Efficient recruitment (9M NHS pts invited; 0.5M consented in 3.5 yrs)
- Extensive data collection (>1000 assessments/pt)
- Linkage to Hospital Episode Statistics (>1M records), cancer (>80k) & death registries (>8k)
- Diet assessments (>200k pts)
- Web-based cognitive function assessment (150k pts in 5 months)
- Open access data showcase (285 applications for data)



Name: PETER LANYON

GMC/GDC Number: 3130557

**Speciality: MEDICINE** 

#### Clinical

I am recognised by my colleagues regionally to provide an excellent clinical service for Connective Tissue Diseases and Vasculitis, evidenced by tertiary referrals from a 40-80 miles radius.

#### Research

I have initiated a research platform for these diseases, which is a new research area in my Trust, recruiting 630 subjects to 15 non-commercial studies since 2010.

# Regional

Royal College of Physicians Regional Specialty Advisor (Service) 2009-2015. I have initiated in 2009 and led until 2014 an East Midlands Rheumatology Audit network, organising/chairing meetings and leading regional audits. In 2011 I jointly initiated and coordinated (until 2014) a new Pan-Midlands Peer Review programme of 19 units, held as a leading example of conducting inter-regional rheumatology peer review

# **National**

Chair, NHS England Clinical Reference Group for Specialised Rheumatology since February 2013, directly influencing national policy as a lead author of the national Service Specification, two drug Commissioning Policies and a national Quality Improvement Productivity and Performance (QIPP) scheme.

Invited clinical expert for NICE appraisal of Rituximab for Vasculitis 2012-2014. I am recognised as a lead educator at the primary/secondary care interface, evidenced by invited lectures at 8 national meetings since 2010.



Name: IAIN MACPHEE

GMC/GDC Number: 3275553

- 1) Local transplant results exceed national standards with ongoing improvement through a continuous audit cycle. National lead on transplant audit through chairmanship of UK Renal Registry Transplant Study Group with international role in developing guidelines for transplant immunosuppression.
- 2) Recognised international field leader in pharmacogenetics of immunosuppression with participation in international committees (IATDMCT Pharmacogenetics & Immunosuppression committees, Clinical Pharmacogenetics Implementation Consortium).
- 3) Established collaborative research group focussed on drug metabolism in acute kidney injury in critically ill patients with one completed MD and 2 current research fellows working towards PhDs on inhibition of hepatic drug metabolism and measurement of GFR in AKI.
- 4) Leadership roles in undergraduate medical education include Academic Lead for the Final Year MBBS (2005-12), Head Section for Medicine in Undergraduate Clinical Teaching Centre with line management responsibility for 5 senior clinical academics (2010-14). Higher Education Academic Director (2012-present) for 'first to market' international MBBS course including clinical placements in the UK and USA with first intake in 2012 and now recruiting to target student numbers. Associate Dean International Education (Jul 2014-present).



Name: KAVEH MANAVI

GMC/GDC Number: 5197537

- 1. Contribution to UHB's bid for Birmingham's sexual health (SH) tender. I researched and calculated the impact of our proposed initiatives on reduction of the rate of late HIV diagnosis that was one of the three "main" targets for the tender. UHB won the tender as the sole provider of SH services for the next 7 years.
- 2. Research and design of the specifications of a ground breaking IT system for on-line delivery of SH services. After client triage, it allows for ordering of home testing kits for sexually transmitted infections. We anticipate a 30% increase in access to our services over 3 years.
- 3. I designed an ongoing project for monitoring patients' flow in HIV clinics. By on-time start of doctors' clinics, average waiting times for doctors' appointments reduced from 25 to 14 minutes between February and October 2014. Allocation of a box for urine samples reduced the time for phlebotomy from 15 to 10 minutes and increased capacity by 22%.
- 4. Implementation of new HIV department policy for management of patients lost to follow up (LTFU). I dictate a final clinical summary of the clinical and social issues for LTFU patients every month. Improved content of the summaries has increased patients' return to clinic on their GPs' advice from 48% in 2013 to 71% in 2014. The policy has increased our HIV patients' retention in care.



Name: HELENA MARZO-ORTEGA

GMC/GDC Number: 3621192

- I am a clinician and academic working part-time (4/3). I lead the Spondyloarthritis (SpA) service at LTHT where I have established the largest cohort of SpA patients on biologics in the UK. I developed care pathways and treatment algorithms for PsA (2011) and axial SpA (2012) successfully negotiated with PCTs and CCGs. I main streamed the service with no waiting times for news. Ongoing audit (2 in 2015; 8 since 2008) keep service within governance framework.
- Inaugural Clinical Lead MSK group WY-CLRN (2008-13). I secured £250,000 funding each year to support research delivery in MSK throughout Yorkshire region.
- National and International KOL. Clinical advisor to NICE: HTA233 and MTA-A (2014-15); member of BSR AS (2005) and axSpA treat guidelines group (2015). Invited member EULAR groups for guidelines for treatment of PsA (2012&2015) and imaging in SpA (2014-5); member of steering committee International SpA Congress (from 2008). Inaugural vice-chairman and trustee of BRITSpA (2015). Clinical advisor to NASS (since 2012).
- -Academic profile recognized by UoL with award of Honorary Clinical Associate Professor (2013). Regular invited speaker at EULAR, BSR, SpA Congress. 189 peer reviewed publications. H-index 37.



Name: PAUL NATHAN

**GMC/GDC Number:** 4304959

**Speciality: MEDICINE** 

I conceived of the need for evidence based national guidelines for the management of Uveal Melanoma as patients were receiving poor advice based on anecdote. Following discussions with the patient group I established and chaired the UK Uveal Melanoma Guidelines group and, with the support of Nancy Turnbull and the RCP library we developed, over a 3 year period, evidence based guidelines using SIGN methodology. Draft guidelines were sent for open comment internationally. The process was robust enough for NICE to accredit the guidance - a rare event for non-NICE conducted guidance and it will result in a major improvement in the standard of care for UK Uveal Melanoma patients.

I have negotiated with pharma, brought to the UK and led commercially sponsored trials enabling UK patients to gain access to the most promising emerging therapies. This success was recently recognised by the NCRI and Professor Dame Sally Davis who gave me an award for my leadership in the NCRI commercial study portfolio.

I am UK Chief Investigator for a number of practice changing international clinical trials in melanoma and renal cancer. This includes 4 papers in the New England Journal of Medicine over the last 3 years.

I have established an innovative skin cancer service in which dermatology, plastic surgery and oncology are embedded in the same clinic.



Name: FRANK NESTLE

GMC/GDC Number: 6121156

**Speciality: MEDICINE** 

I am a nationally and internationally recognized clinical academic physician with a special interest in inflammatory skin disease and skin cancer. I have discovered novel mechanisms and therapeutics for common skin conditions impacting treatment of NHS patients.

- [1] I have contributed to change in NHS clinical practice through leadership in the pivotal clinical trial showing efficacy of anti-TNF biologic therapy in the treatment of psoriasis. As Chief Investigator (2014) of a national multi-centre clinical trial, I am now investigating novel biomarkers to make biologic therapies available to NHS patients in a safer and more cost effective way.
- [2] As Founding Director of Clinical Research Facilities (-2012), I have initiated, developed and managed the first such clinical research service at GSTT.
- [3] As Lead for the GSTT Biomedical Research Centre Personalized Medicine Cluster (2012-), I initiated and manage an interdisciplinary unit focusing on the development of clinically relevant diagnostic biomarkers.
- [4] I am influencing strategic decisions and policies relevant to NHS patients through key leadership positions at the Trust (non-exec. Director) and national bodies (Senior Investigator National Institute of Health Research, Fellow of the Academy of Medical Sciences, Chair British Society of Investigative Dermatology).



Name: SIMON NOBLE

GMC/GDC Number: 4030926

- Appointed as the sole Palliative Medicine consultant in Gwent I lead the development
  of the service from 2005-2013 to a thriving multidisciplinary Directorate with six
  consultants, ten clinical nurse specialists, a specialist trainee, clinical psychology and
  occupational therapy and specialist pharmacist. Key achievements: development of
  seven day working, a rapid discharge service and cross boundary working with third
  sector partners.
- My academic activities have accrued £5.8 million (£3.6 million in past 5 years), with an international profile in cancer associated thrombosis.
- I worked tirelessly to reduce mortality and harm from Hospital Acquired Thrombosis (HAT) as Medical Director (Wales) of Lifeblood. Activities have included presenting evidence to the Health and Social Care Committee, Chairing the Risk Assessment Tool Development Group on behalf of the Deputy CMO, being Faculty Lead for the 1000 Lives HAT prevention work stream and chairing the Welsh Governments HAT steering Committee.
- I set up the UK's first dedicated cancer associated thrombosis: winner of the QiC Anticoagulation awards and currently shortlisted for an NHS Wales award. I serve on international cancer associated thrombosis committees including the International Society for Thrombosis and Haemostasis (co-chair) and American Society of Haematology.



Name: PAUL PAES

GMC/GDC Number: 4409081

**Speciality: MEDICINE** 

-I am Head of Service for Palliative Care in Northumbria Trust. In that role I have led the creation of a new service from 4 previous organisations. This has included innovative service models, for example the first inpatient Palliative Care Units in acute hospitals in the country and running the first prime contract for palliative care. The service performs highly in national assessments, has won local awards and had national recognition.

Outside my specific job plan:

- -Clinical decision making is an area of significant interest, the subject of my doctorate and research programme. I have led the development/ implementation of Treatment Escalation planning across the trust as part of a quality improvement programme. To date, this is improving communication around decision making & resulting in fewer inappropriate transfers and futile treatment attempts.
- -Educationally I have developed the national undergraduate Palliative medicine syllabus, 3 national resources for Department for Health initiatives in e-learning, 2 book chapters and national guidelines around Implantable Cardioverter Defibrillators (ICDs)
- -I have been active at a regional level developing new end of life documentation, a new community drug chart, regional guidance on multidisciplinary meetings, service outcomes & a population based needs assessment.



Name: SIMON PANTER

GMC/GDC Number: 4124373

- I deliver high quality healthcare, excellent patient safety & service user experience locally (chair IBD MDM, endoscopy users' group, clinical governance meeting) but also deliver excellence & innovation beyond the DGH, evidenced by-first regional capsule endoscopy service (2004-), only double balloon enteroscopy service (2010-) & only transnasal endoscopy service (2012-)providing much improved comfort (audited practice)-uniquely offering evening service for patients.
- 2. I am committed to service improvement, set national standards & accredit endoscopy units nationally (www.thejag.org.uk)
- 3. I have trained >500 UK & international delegates on European Capsule course since its inception (2005); chair UK capsule endoscopy users' group & member UK working group on service & training provision in small bowel endoscopy. I have published on this & have been co-opted onto national JAG training working group & am authoring UK standards & certification process for capsule endoscopy. Gastro training lead on RCP clinical skills course & SEQWG member. PACES examiner (2008-) & gastro TPD Northern region. RCP associate regional advisor organising regional/national symposia
- 4. I am an active researcher & led Trusts first ever commercial studies. I helped secure equivalent of c.£250,000 industry funding in endoscopy equipment for research



**GMC/GDC Number:** 3431162

Name: DAVID MARK PRITCHARD

Speciality: MEDICINE

# Over the last 5 years I have been:

- Lead gastroenterologist on Mersey Neuroendocrine Tumour Multidisciplinary Team at Liverpool's European Neuroendocrine Tumour Society (ENETS) Centre of Excellence. I provide access to specialist investigations and treatment for 250 patients per year with these rare, complex tumours. My recent research has led to improvements in patient care.
- 2. Head of the Gastroenterology Research Unit at the University of Liverpool. I manage 6 academic staff as well as the department's 6 postdoctoral fellows, 2 technicians and 25 higher degree students. I coordinate the unit's research programmes, finances, teaching and external collaborations.
- 3. Running a high quality research programme that investigates the roles of inflammation and apoptosis in gastrointestinal cancer development. I have published 36 peer reviewed papers, obtained >£5 million grant income, supervised 10 PhD and 2 MD students to degree completion and currently supervise 12 doctoral students.
- 4. University of Liverpool lead for Integrated Clinical Academic Training (ICAT). I run this NIHR-funded programme with a representative from Health Education England (NW). I am responsible for recruiting and mentoring all clinical academic trainees in Merseyside (42 Academic Foundation doctors, 25 Academic Clinical Fellows and 25 Clinical Lecturers).



Name: SHENAZ RAMTOOLA

GMC/GDC Number: 2702579

- Accessibility of Consultant led diabetes care in CCG localities, upskilling whole of Integrated Diabetes Team merged from Community and Acute teams to enable delivery of intensive insulin therapy across all sites. Integrated care delivered with seamless transfer of information, adopting innovative technology. Service is culturally sensitive and delivered with an impeccable record of valuing and treating patients with respect and dignity.
- Research over 900 patients recruited to 30 NIHR portfolio studies (top UK recruiter to 9 studies) including intensive insulin treatment, insulin pump and device studies in Type 1 diabetes. Significant contribution to licensing studies of new insulin formulations and hypoglycaemic agents, developing patient and public involvement in research.
- Recognised as leader in diabetes management in Asian communities, development
  of guidance and protocols, diabetes management during Ramadan fasting, improving
  health education and promotion, teaching and research, advisor on PhD thesis on
  adherence to diabetes treatment in South Asian population.
- Host PACES Examiner, invited by RCP to examine PACES internationally in Dubai & Sharjah 2014, contribution to setting up new PACES centre in Uganda. Significant contribution to health professionals' training, improving standards regionally and internationally.



Name: CHRISTOPHER RINALDI

**GMC/GDC Number:** 3497830

**Speciality: MEDICINE** 

# Since my last award:

- 1) March 2014: Promoted to Professor of Cardiac Electrophysiology & Devices at KCL. Award of Chair in recognition of my commitment to the research & treatment of heart rhythm disorders at GSTT &KCL.
- 2) April 2013-April 2014: Expanded Cardiac Research programme at GSTT/KCL. Head of Cardiac Device Research Program KCL. First supervisor to 4 fellows undertaking PhDs./MDRes and 1 international Fellow from Greece. In last year secured grant income from EHRA & Industry. Last year published 30 papers mostly as senior author in highest impact peer reviewed cardiology journals & 45 conference abstracts at major international cardiology meetings.
- 3) Aug 2013-ongoing: Developed new arrythmia/ablation service in Kent to perform cardiac ablations for cardiac arrythmias locally at William Harvey Hospital Ashford allowing patients to access life-changing treatments locally.
- 4) Sept 2013-14-ongoing: Course director of 2 international teaching courses at GSTT: Multipoint Pacing meeting with an Internationally Renowned Faculty showcasing GSTT as a leading European Centre & GSTT laser lead extraction meting with an international faculty. Faculty and Chair of international cardiology Conferences including HRUK, British Cardiac Society & Heart Rhythm and World Congress of Cardiology.



Name: MATTHIAS SCHMID

GMC/GDC Number: 3575569

- I am the Lead Clinician of one of 4 National Ebola surge centres & I lead on design & safe management & training of patients. I advised the other National Surge Centres on design (DH commended) & led the re-classification of our unit into only 1 of 2 National High level Infection Units
- 2. I am the **Clinical Project Lead** to build a new world class High level Infection Unit & Emerging Infection Unit as a beacon centre in Europe managing future (inter)national threats
- 3. For over 10 year I have nationally championed, led and driven training, guidance and modernisation of Infection training and management within British Infection Association (Infectious Diseases Clinical Secretary (2010-13), Manpower & Training (2003-8)) and RCP (Joint Committee on Infection & Tropical Medicine (since 2006)) and have as Head of Department revolutionised delivery of ID services increasing IP & OP activity and new developments including daily review clinics, travel clinic services, specialist nurse provision of coinfected patients with HIV & HCV/HBV with very high satisfaction rates
- 4. Academic: As **Deputy Chair** (and next **Chair**) of the **UK Medical Electives Council** I have personally developed national guidelines for student electives (risk assessments/monitoring) and I have been the lead advisor on TB and emerging infections adapted by many UK medical schools



Name: ELEANOR SCOTT

**GMC/GDC Number:** 3664100

**Speciality: MEDICINE** 

I've improved the quality of Diabetes in Pregnancy (DiP) care recognised by 2 national awards (2011, 2012), an international award (2014) and highlighted by CQC report (2014). I'm Regional DiP Clinical Network Chair, sit on the National DiP Network Steering Committee (2012-) & National DiP Conference committee (2013-). I'm on the NICE Quality Standards Advisory Committee for DiP (2015-). I've funding to develop integrated community diabetes preconception care (2013-)

As TPD(2012-15) I've significantly improved the quality of regional Diabetes and Endocrine training from seriously failing to become one of the best in the country (GMC trainee surveys 2012-2014) thus improving NHS services. I examine MRCP PACES (2009-).

I lead a successful translational research group investigating temporal glucose control in diabetes and its effects on pregnancy outcome. In the past 5 years: I have raised >£1M research income; supervised 7 PhD students & 4 MSc Students; published 10 papers; presented at >30 national/international meetings and been invited to give >14 national/international lectures.

I've chaired an Athena SWAN Committee (2012-15) - integral to the School of Medicine & LTHT's successful Bronze award working for greater gender equality in clinical academia. I've been recognised by Leeds University as a Woman of Achievement (2015)



Name: NICHOLAS SELBY

GMC/GDC Number: 4535328

- 1. Pioneering work in developing sevices for Acute Kidney Injury (AKI) resulting in demonstrable improvements in patient outcomes; approach now being tested in a multi-centre trial which I am leading. Developed the first hospital-wide e-alert for AKI, this approach now been adopted nationally following a Level 3 Patient safety alert via the NHS England National AKI Programme. This work has been recognised with 2012 BUPA Foundation Award and HSJ Patient Safety Awards Runner Up 2013.
- 2. Clinical research within a full-time NHS position:
- Appointed as Honorary Associate Professor at University of Nottingham
- Acquisition of peer-reviewed grant funding, combined value £776,000 in last 5yrs
- Lead an investigator instigated NIHR-portfolio study that has recruited >700 patients within 2yrs
- Co-chair of the national AKI Clinical Study Group
- 3. Development of an innovative medical education programme, winner of BMJ 'Excellence in Education' Award 2013, which has expanded the scope of AKI education across primary care, secondary care and other healthcare professionals. Evidence published to show its impact.
- 4. Undertake National leadership roles that include NHS England AKI Programme, Co-Chair of National E-alerts Group, NHS England Renal Advisory Group, guideline groups for Renal Association and Association of Clinical Biochemists.



Name: DAVID SHARP

GMC/GDC Number: 4321826

- 1. I was awarded one of the England's eight National Institute of Health Research (NIHR) Professorships in the first round of this prestigious scheme. This currently pays my salary and research programme costs (~£2.3 million). My programme aims to improve long-term clinical outcome after traumatic brain injury (TBI).
- 2. I have established and continue to run a unique traumatic brain injury (TBI) follow-up service at Imperial College. This involves a multi-disciplinary team with expertise in neurology, neuroendocrinology, neuropsychiatry and neuropsychology. Our out-patient clinic provides a service integrated with the Major Trauma Centre at St Mary's. In collaboration with Headley Court we assess soldiers suffering with the long-term effects of TBI
- Over the last five years I have established an internationally competitive TBI clinical research group at Imperial. Previously there was no TBI research programme. My group has a strong track record in performing advanced neuroimaging research in TBI patients. I have particularly pioneered a multimodal approach to understanding the effects of brain injury on cognitive function.
- 4. I am the Brain Sciences Chair within the Imperial College Centre for Translational Medicine, and provide a lead for this area within the Academic Health Sciences Centre.



Name: EAMONN SHERIDAN

GMC/GDC Number: 3097591

**Speciality: MEDICINE** 

**Genetic Research** Appointed to the post of Senior Lecturer in 2006. I have identified 21 new disease genes since 2009; Obtained more than £2.0m in grant income over that period. Established National and International collaborations across the Genetics community

Yorkshire and Humber Congenital Anomaly Register (YHCAR) Led the Bradford Congenital Anomaly survey (BradCAS), part of the Born in Bradford study. This confirmed the link between the high levels of consanguinity in the local community and the high risks of congenital anomaly. As a direct result of BradCAS we obtained funding from PCTs across Yorkshire to establish YHCAR. As YHCAR chair I obtained secure funding from NHS England.

**Transforming Genetic Testing** Developed software which is freely available to handle data generated by Next Generation Sequencing studies. This enabled the Regional NHS DNA lab to be the first UK lab to receive accreditation for such analyses. I have played a key role in the development of testing panels in the lab which are available internationally.

Clinical Genetics Service Reorganised the provision of Genetics clinics in Bradford. Waiting time down from 18 weeks (2010) to 8 weeks (2013); Urgent cases are seen within 5 working days; Pregnant patients now seen locally rather than travelling to Leeds; paediatric oncology genetics clinic.



Name: ALISON SIMMONS

GMC/GDC Number: 3551547

Speciality: MEDICINE

1. Teaching/Training: Train outstanding clinician scientists. Academic Training programme director OUCAGS.



Name: MARC TISCHKOWITZ

**GMC/GDC Number:** 4034346

- 1. **Genetic Testing in Epithelial Ovarian Cancer (GTEOC) study** I am the PI for this study which is trialling a new method of service delivery for BRCA1/2 testing in ovarian cancer. It is running in six major hospitals throughout the East Anglia Region
- 2. **European Research Council:** I was awarded 1.5M Euros by the ERC to investigate genetic causes of unusual cancers. Many of these cases are recruited from patients attending our clinics in keeping with the "bedside to bench and back again" philosophy of my clinical and research work.
- 3. **PALB2:** I am a world leader in research on the *PALB2* gene, the third most important breast cancer gene after *BRCA1* and *BRCA2*. I coordinate an international group of around 70 clinicians, epidemiologists and researchers who work on the gene. I led the largest study to date on breast cancer risk associated with mutations in *PALB2* and I was the senior author on the resulting paper (New England Journal of Medicine, 2014). A *PALB2* gene test has been developed through my research program and is now offered through our NHS clincal laboratory.
- 4. **eHospital:** I am IT lead for our NHS Regional Genetics service and led the development of electronic workflows including pedigree drawing and clinical phenotyping. This has placed us in the vanguard of UK NHS Genetics as we are the only service to be completely paperless.



Name: DWALD

GMC/GDC Number: 4049070

**Speciality: MEDICINE** 

This is my first application for a national award.

Research An international contribution to the field of preventive cardiology. Awarded over £1.5million in grant funding (£1.1million from the Medical Research Council) and published in prominent scientific journals, including Lancet and New England Journal of Medicine. Chief Investigator on 4 clinical trials in last 5 years, including the PRAMI Trial, the first to show a preventive benefit of non-infarct artery angioplasty in heart attack patients, and the Child-Parent Screening Study, assessing a new means of population screening for Familial Hypercholesterolaemia (FH). Promoted to Reader in 2009 and Professor in 2014.

**Leadership** Chair of the British Cardiovascular Society (BCS) Guidelines and Practice Committee, which reviews and advises on national clinical practice guideline consultations.

**Teaching** Lead for simulator training at the BCS Annual Conference and co-director of BCS course for UK cardiology trainees. Undergraduate lecturer and postgraduate supervisor at Barts and the London School of Medicine. Invited plenary lecturer at 10 national/international meetings in last 2 years.

**Service** Expert member of the National Institute for Health and Care Excellence Guideline Group on Lipid Modification and BCS Representative for the Royal College of Physicians Audit on FH.



Name: JOANNE WATSON

**GMC/GDC Number:** 3546143

**Speciality: MEDICINE** 

I was awarded & successfully undertook a 12 month Health Foundation Quality Improvement Fellowship based in the US, at Harvard & the Institute for Healthcare Improvement (2008-09). This highly prestigious award developed my expertise in patient centred care & staff engagement. Since 2010 I have:

**LED** two national programmes in the King's Fund Point of Care Programme demonstrating the power & relevance of patient experience in improving safety & quality in healthcare.

**DEVELOPED** a successful quality improvement (QI) training programme for F1 doctors that has spread to 9 other trusts in the Southwest; > 600 F1 doctors have participated, having the opportunity to change their system. 80% of their work makes improvements.

**LED** culture change as the Clinical Director (CD) of the Trust's Improvement Network involving frontline staff across the organisation to engage with the vision of *putting patients at the centre*. Through this highly valued approach, in 2014 the Trust was in the top 5 best acute trusts in England & Wales for patient experience.

**DELIVERED** improvements in diabetes care in the Trust & countywide e.g. one of the safest hospitals in England for insulin prescriptions through staff awareness & new insulin prescription chart. My same focus on QI continues as a successful operational CD of Women's & Children's Services.

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Name: KLAUS WITTE

GMC/GDC Number: 4107231

**Speciality: MEDICINE** 

I am committed to clinical excellence and improvement in patient care with clinical pathway development based upon robust national and local data.

- 1) In March 2013 I was awarded an NIHR Clinician Scientist Fellowship which funds 50% of my salary. During the last five years I have raised £1.6million in grant income.
- 2) I am Lead Clinician for Cardiology at Leeds Teaching Hospitals NHS Trust (LTHT). I have reduced O/P non-attender rate to <8% from >10%, improved the new-follow-up ratio (from 1.5 to 1.0), led on developing 7-day services, and redesigned the local chest pain (Heart 2015) and heart failure pathways (Heart 2014) based upon audit data including a prospective evaluation of the 2010 NICE heart failure pathway.
- 3) I am Principle Investigator on a MRC-DCS award: 'VINDICATE' (MR/J00281X/1)(£670k) investigating the effects of vitamin D supplementation in heart failure recruitment completed (n=250).
- 4) I lead the high quality heart failure clinic at LTHT providing optimal care (Circ HF 2011, Heart 2014) while recruiting >3000 patients to NIHR-portfolio studies (VINDICATE\*(MRC), REM-HF (BHF) n=200, Yorkshire HEART (BHF) n=2091, OPT-pace\* (NIHR) n=890) (\*denotes PI).



Name: ANDREW WRAGG

GMC/GDC Number: 4114352

**Speciality: MEDICINE** 

# **Teaching & simulation**

- -15 Training Program Director cardiology. We received multiple green flags in recent GMC surveys. Barts is rated as a top training centre in UK
- Co-founder and lead Cardiology Simulation service at Barts
- 2012-15 I developed & run simulation training at British Cardiac Society (BCS) national conference
- 2013 director for first National cardiology ST3 course on Simulation & Patient safety
- 2012 I made an acclaimed film on Team Simulation & Patient Safety
- 2013-15 introduced Live Team Based/ Patient Safety simulation at BCS and BCIS annual conferences

### Research

- I study the outcome of patients after coronary revascularisation
- 44 peer reviewed papers published
- 19 publications as senior author
- 95 abstracts presented at international meetings as senior author

# Service development and improvement

- Established a Cardio-Renal service
- Established a Low Risk Chest Pain Clinic
- Clinical Effectiveness Lead: I have used cardiac clinical audits to drive local service improvement
- BCIS Audit committee/ NCBC steering group

# **CV Informatics Lead UCLP**

- Clinical Lead for Informatics for the new Barts Heart Centre
- I successfully managed the merger and integration of the Heart Hospital with Barts
- Responsible for Informatics of this major service reconfiguration



Name: ADAM ZEMAN

**GMC/GDC Number: 2956141** 

**Speciality: MEDICINE** 

From a newly-created post funded equally by the NHS and Medical School, I drive innovation in both clinical work and research with vigour and enthusiasm, functioning both as a full-time academic and near full-time clinician:

- Directing a unique research programme (The TIME Project) in epilepsy and memory; launching a novel, funded, research study of the neurology of imagination (2015-) and coauthoring a successful application to make Exeter an Alzheimer's Society Doctoral Training Centre in dementia (2015-).
- Creating and developing the only dedicated out-patient service in South West England for patients with neurological sleep disorders and an integrated assessment service for patients with cognitive disorders, both attracting referrals from throughout the UK; driving the development of a responsive, up-to-date neurology service within my hospital
- Chairing the national body most relevant to my work, the British Neuropsychiatry Association 2007-11; pioneering an annual neuropsychiatry training course for SpRs in Neurology and Psychiatry which has been fully subscribed (2008-present) and has received excellent feedback
- Editing a comprehensive book on epilepsy and memory (2012) with 45 additional publications (excluding abstracts, book reviews) over the past five years.



Name: GEETA KUMAR

GMC/GDC Number: 4577995

Speciality: OBS AND GYNAECOLOGY

- As clinical director(CD) leading a team of 10 consultants and 19 junior medical staff I
  provide a full time clinical service in Obstetrics & Gynaecology. I take pride in
  providing exemplary standards of care and my passion for excellence has always met
  with demonstrable positive response from patients and staff.
- I have constantly innovated to improve patient care eg.since initiating one stop
  menstrual disorder clinic in 2008 offering a patient-centred,cost-effective
  service:first of its kind in North Wales, I have further enhanced it in 2013 by
  commencing out-patient endometrial ablation service, helping reduce our day surgery
  waiting lists significantly.
- I have increased patient safety by personally leading on Improving clinical handover, ensuring handover is a truly multidisciplinary coordinated process which is regularly audited.
- In my role as Chair of RCOG Patient Information Committee (2015), I am responsible for development of evidence based information leaflets for patients enabling their involvement in shared decision making. As member of NICE Quality standards committee and RCOG Guidelines committee I have been actively involved in development and implementation of national health care quality standards and guidelines. I have co-authored a textbook (2011) and authored a chapter in textbook due for publication soon.



Name: PRANAV PANDYA

GMC/GDC Number: 3281769

Speciality: OBS AND GYNAECOLOGY

# National policy making

2012 Appointed Chair of the Fetal Anomaly Screening Programme (FASP) and Down's syndrome screening for the National Screening Committee (NSC). I lead at a national level on development, implementation and monitoring of the screening policy for England

2013 Screening for Congenital Heart Disease (CHD). Chair of CHD Clinical Care Pathway. I developed and implemented a new national care pathway for screening & diagnosis of CHD. Detection of cardiac anomalies is 35% nationally. I developed new standards and e-learning on screening for cardiac defects with the aim to increase detection to above 50%. Implementation April 2015

2014 Trisomy 18 and 13 screening to be implemented in first trimester and Quadruple screening for Trisomy 21 in twins. As Chair of FASP at the NSC, I led on consultation and am responsible for implementation (from April 2015) and monitoring in England

# **Fetal Medicine & Obstetric Lead UCLH**

Lead for achieving CNST 3. Increased activity by 30% in last 5 years. Secured funding (£125K) to establish fetal therapy service. Business case and appointed 2 new consultants. I led a large MDT across UCLH & GOSH to establish UCLH as a centre for Ex- Utero Intrapartum Therapy. This is an innovative procedure which improves the outcome for baby's affected with congenital abnormalities of the airway



Name: BASKARAN THILAGANATHAN

GMC/GDC Number: 3289004

Speciality: OBS AND GYNAECOLOGY

- 1. As **Director of Fetal Medicine**, I have lead in the provision of regional tertiary fetal medicine services. This is one of the few units in the UK to undertake the full range of fetal diagnostic and therapuetic procudures such as fetoscopic surgical intervention. In recognition of the capacity and quality of services provided, the unit is one of the 13 national centres recommended to remain open by the National Fetal Medicine CRG.
- 2. I am the clinical lead for the development of a Trust-commercial collaboration to make locally available the very latest in Down syndrome **non-invasive prenatal testing (NIPT)** to the NHS. This programme went live this month and is estimated to be able to revenue generate upwards of £3million in three years.
- 3. Based on my research findings, I have implemented a model of care at StGeorges which has significantly **lowered stillbirth rates**. This was highlighted in a recent **BBC Panaroma programme** on the provision of clinical care in the UK.
- 4. At a national level, I am the RCOG representative on the National Screening Committee (NSC). I sit on the Stillbirth CSG co-sponsored by the RCOG and SANDS charity and the DH Stillbirth Public Health Messaging Task and Finish Group. I continue to support the development of National guidelines for multiple pregnancy on the NICE guideline update committee.



Name: ANDREW ('GUS') GAZZARD

GMC/GDC Number: 4068705

Speciality: OPHTHALMOLOGY

#### In the last 5 years:

I successfully established the 'LiGHT' glaucoma treatment trial (NIHR funded £1.7m study) and completed full recruitment on time of 718 patients across 6 national centres while also being an Investigator & steering committee member for the MRC EAGLE trial; submitting a further large NIHR HTA full application, 6 further grant applications pending and been successful in obtaining 2 peer reviewed grants: US\$387,000 for a treatment trial in Tanzania and as Chief Investigator £59,000 for LiGHT-China.

I personally introduced 3 new surgical techniques to Moorfields (Trabectome, iStent and Avastin for high risk trabeculectomy) following applications to appropriate Clincal Governance, Drugs and Therapeutics and Audit committees.

As the Clinical Lead for the College of Optometry-accredited optometrist training programme (Higher Certificate) I developed the course and co-wrote the business case for the a joint UCL-MEH Optometry MSc, to make the UK the world-leader in training and accreditation of Optometrists in clinical care.

Until October 2013, when I stood down to focus on research, I continued my commitment to the Clinical Director role in a year that saw the successful business case for a new clinic / theatre building and further safe expansion of clinical activity in the face of severe operational challenges.



Name: TIMOTHY JACKSON

GMC/GDC Number: 4069005

Speciality: OPHTHALMOLOGY

I lead what is probably the UK's largest most complex investigator-initiated, vitreoretinal RCT, which recruited 363 patients over 24 sites and one of the largest UK medical retina RCTs, funded by a £2.2M, 8 year NIHR (EME) grant. I am Chief or Principal Investigator for 9 active trials, with total research income of £4.4M.

I transferrred to an academic contract following nationally competitive award of a 5 year, fully funded, transferrable, HEFCE Senior Clinical Lecturership in 2011, and since then published 35 articles, 29 as first or last author, 5 chapters, and 1 textbook (total publications = 96).

I initiated, as Editor-in-Chief, the Moorfields Manual of Ophthalmology, with more than 60 contributors. It reached the number 1 sales position for UK ophthalmic texts in 2008 where it remains, with uniformly positive reviews.

http://www.opticianonline.net/assets/getAsset.aspx?ItemID=2893

http://www.eyedocs.co.uk/index.php?option=com\_content&view=article&id=119:moorfields-manual-of-ophthalmology&catid=41:books

I been involved in several European firsts and genuinely pioneering treatments including epimacular brachytherapy, stereotactic radiotherapy for wet age-related macular degeneration, and subretinal implants (so called bionic eye), akin to the early days of cochlear implants.



Name: ANTHONY KING

GMC/GDC Number: 3215740

Speciality: OPHTHALMOLOGY

HTA Grant-Awarded highly prestigious grant of £1.76 million to run an RCT to determine the best treatment for patients presenting with advanced glaucoma(2014). The largest ever grant for clinical glaucoma research. I have published over 35 peer reviewed papers since becoming a consultant many in high impact journals. Supervised 2 PhDs & been awarded over £2 million of research funding.

Chairman of the UK & Eire Glaucoma Society 2013. Nominated & elected to this post by my peers. It is the representative body for glaucoma specialists in the UK and Ireland. Responsible for representing the views of glaucoma specialists, running a highly successful 2 day congress & overseeing the award of £90k of grant funding.

Training Progam Director for the Nottingham North Rotation (2yrs 2012-2014), College Tutor, Educational Supervisor since 2004. Delivered primary care training to GPs, GP trainees & community pharmacists and nurses.

National award for the innovative development of a risk stratified Glaucoma Service. Through training of optometrists a hospital based optometry led glaucoma monitoring scheme & optometry led community ocular hypertensive monitoring service was established. This service has continued to evolve including a glaucoma referral refinement scheme & better trained optometrists capable of managing more complex glaucoma



Name: A BAKER

GMC/GDC Number: 2548278

**Speciality: PAEDIATRICS** 

As President of the British Society of Paediatric Gastroenterology, Hepatology and Nutrition I led the the society's modernisation to improve specialist care, contributed to liver commissioning & national endoscopy standards, raised £300,000+ for research, ensured the society's finances & developed its website. I organised an acclaimed BSPGHAN National meeting in 2014.

As a clinician of international standing, I lead the KCH clinical PGHN service given 'Excellent' by the CQC recently. Approached by US collaborators as PI for a US NIH grant we wrote a Nature Immunology paper (2012) and contributed to a Nature Biotechnology paper (2015). As PI & CI of 3 trials of a new drug for cholestatic pruritus (2013-15) we showed exemplary recruitment with a presentation at EASL (2015).

I developed a KCH Corporate Social Responsibility programme giving mentorship to 50 students from disadvantaged local schools receiving 3 years of 1 to 1 development by their own senior trust staff member. (2012-15), receiving strong positive feedback from the schools and King's staff. The Globe School was added in year 3 (2014).

As chair of the KCH Evidence Based Practice Committee I launched a guidelines database with reporting facility and developed NICE guideline compliance. (2014). I am a member of the group supporting the KCH Candour Guardian (2015).



Name: JAYESH BHATT

GMC/GDC Number: 4472526

**Speciality: PAEDIATRICS** 

- I deliver excellent patient-focussed, evidence-based care in Paediatric Respiratory Medicine
  within a regional network (5 shared care centres), with a large caseload and reputation for
  expertise in complex cases. I have channelled this expertise into the national Ataxia
  Telangiectasia (A-T) clinic; co-Chairing a European A-T task force & being the charity medical
  advisor demonstrates my commitment to the Society. I have also lead in regional guidelines for
  Chronic Lung Disease & Cystic Fibrosis, demonstrating my commitment to evidence based
  practice.
- 2. As Speciality Training Advisory & Chair of the College Specialist Advisory Committee, I have improved Grid & Special Interest training quality nationally (excellence confirmed through 360° feedback). I am also a part of the Continuing Professional Development (CPD) & Revalidation committee.
- 3. Despite having a full-time NHS practice (8.1 direct clinical care PAs), leading 4 research projects as principal investigator has shown commitment beyond the required. My interest in Respiratory Medicine led me to write 15 papers & 3 book chapters (since 2011), which required a considerable time investment.
- 4. I have been the chief organiser & Scientific Committee member for the British Paediatric Respiratory Society's annual meeting for 9 years & have been elected unopposed as President (2016).



Name: BERNADETTE BRENNAN

GMC/GDC Number: 3248184

**Speciality: PAEDIATRICS** 

EURO EWING 2012 (EE2012)-I am International and UK Chief Investigator(CI) of this European phase III trial in Ewings bone sarcomas. I devised concept, wrote protocol and successfully applied for funding from Cancer Research UK trials committee to open 23 centers across the UK. I am also part of successful bid to EU for Euro Ewing Consortium (EEC) FP7 grant to open trial throughout Europe.

I am the first clinical director (CD) of the Children's Cancer pathway/network since 2014 for the North west region -I set up the children's board and work plan to develop services at our centre and our shared care centres, leading on yearly peer review from 2011, for the 4 sets of Cancer Measures that define the whole of the NW Children's Cancer services

National Proton Radiotherapy service-I am the lead of the paediatric component of the successful bid to establish 1 of 2 National proton services here in Manchester at the Christie NHS trust and paediatric treatment /supportive care at Royal Manchester Children's Hospital

I am Chair of the Young oncology(YOSS)group of the NCRI sarcoma where I lead on developing/operating trials in young people with soft tissue sarcomas (STS)- specifically I am developing the next generation of clinical trials at a European level in synovial sarcoma (SS) across all ages, and the paediatric Rhabdoid tumour



Name: JULENE CARVALHO

**GMC/GDC Number: 3398869** 

**Speciality: PAEDIATRICS** 

I lead a team of health professionals in a busy & expanding programme of fetal cardiac diagnosis. Last 5 years, I contributed to evidence-based guidelines for antenatal cardiac screening. In England 2012-13, Member, Cardiac Working Group, NHS Fetal Anomaly Screening Programme (FASP) to update national guidelines. In 2010-12, Chair, Fetal Heart Group, International Society of Ultrasound in Obstetrics & Gynecology (ISUOG) to revise international guidelines- pub. 2013

My expanding research includes treatment of fetal tachycardia (retrospective study-Circulation, 2011) leading to successful Co-applicant research grant (CAD\$1.35M-2014) to fund randomised clinical trial. Appointed to Steering Committee 2012 & lead UK investigator to set up the 5-year trial. Clinical impact of my research is seen in my publications 'h-index', which reflects citations & increased from 16 in 2008 to 24 in 2014

I developed (jointly, 2014) a financial model to track income generated to Trust (birth-1 year) linked to antenatal diagnosis- greatly supporting fetal cardiology business cases

I am committed to education in fetal cardiac screening: 2010-15, regional training & 2015, primary support role, NHS national rollout of sonographer training. Last 5 years I have organised 6 London-based courses, delivered 42 UK, 49 international & 11 web-based lectures



Name: COLIN DUNKLEY

GMC/GDC Number: 4211022

**Speciality: PAEDIATRICS** 

Since 2004 I continue to play a major role managing and editing 5 Paediatric Epilepsy Training (PET) courses attended to date by >5000 across the UK. In 2013 these were updated and now successfully running internationally in 10 countries.

2009. I am the founding chair of Epilepsy12 -The UK National Audit of Childhood Epilepsies. This is a unique collaborative audit targeting complex long-term conditions. We have published systematic data for all 197 UK provider services, ~10,000 patients, made comprehensive recommendations and encouraged local action plans.

2014 Report-evidence of statistically significant UK improvements in 10 of 12 performance indicators. 2014-Epilepsy12 won the HQIP national award for 'patient participation'. 2015-Epilepsy12 won the Young Epilepsy national award 'Shaping Better Futures'.

2015- A renewal of funding has just been agreed by NHS England.

Since 2005- I established and lead the regional epilepsy network CEWT. This has recently been selected to be 1 of 4 early adopter lead networks to formalise epilepsy networks across England.

2011-current. Work with the DOH to launch the Epilepsy Best Practice Tariff, April 2013. I have successfully implemented this locally for our patients devising regular one-stop clinics. I am currently leading a major review and re-scoping of this.



Name: ADAM FOX

GMC/GDC Number: 4312583

**Speciality: PAEDIATRICS** 

Led specialist Paediatric Allergy service from inception, to be largest in Europe & first accredited as a Centre of Outstanding Excellence (European Academy of Allergy 2012). Have innovated delivery of allergy care nationally - recognised by 2015 William Frankland Award by Brit Society of Allergy & Clinical Immunology for Outstanding Service.

My research has international impact as part of a group that has changed allergy prevention public health policy globally. Published 44 peer reviewed papers since 2010, many in high impact journals eg NEJM, BMJ. Awarded 2012 Horton-Smith prize for best thesis by Cambridge Univ (awarded 10 times in 35 yrs) & work judged as 'exemplary in quality'(Govt Office for Science, 2010).

As founding director of the Allergy Academy, I have changed the landscape of post grad Allergy education, raising >£1m in sponsorship for education, with >7000 HCPs attending courses. Created 1st Allergy Education post & as meeting director for BSACI, doubled size of annual congress & established national programme of GP education.

Leadership roles, clinical (Chair of NICE & RCPCH groups) & patient advocacy (chair of medical board of AllergyUK) have significantly raised profile of allergy. Recognised by award of Allergist of the Year (Allergy UK) & inclusion in Times' 'Britain's 100 Best Children's Doctors' (2012)



Name: PRASAD GODBOLE

GMC/GDC Number: 4284581

**Speciality: PAEDIATRICS** 

- Local: Developed in collaboration with Sheffield Hallam University a dynamic 'push pull' model (2012) for movement of neonates between the neonatal surgical and intensive care unit to enable efficient capacity utilisation . I raised £33,000 for the unit for a portable ultrasound (2014) to prevent the need for transfer of neonates to the xray department and create a more positive family experience
- Local: Developed a minimally invasive paediatric urinary stone service increasing referrals (2011-date) with nationwide referrals and international recognition The service made over £300,000 (2013) with an initial investment of £70,000 5 years ago. Developed a comprehensive daytime wetting service for children increasing referrals from 100 to 600 per year(2011-date). This generated additional revenue in excess of £600,000 (2013), over £130,000 above plan
- National: Chaired panel consensus statement on management of foreskin conditions; reducing unnecessary referrals and surgical intervention
- International: With Trust support I have commissioned in it's entirety a 140 bedded tertiary children's hospital in Kurdistan, Northern Iraq (2012-14) including recruitment, procurement, operational management and organisational development thereby enhancing the Trust and NHS reputation overseas.
   www.kurdistanchildrenshospital.com



Name: CHERYL HEMINGWAY

GMC/GDC Number: 3437632

**Speciality: PAEDIATRICS** 

As a leading Paediatric Neurologist (Top100 Paediatricians, Times, Dec 2012) I have:

-established an internationally recognised MDT **Multiple Sclerosis** (MS) **service** for children; this has grown 500% over 5 years with grant funding for research and psychology for every child; the service has been recommended to NHS England as a Paediatric MS National Referral Centre. I run the UK-Childhood Inflammatory Demyelination (UK-CID) network meetings to provide clinical advice to UK colleagues

-developed my role in **teaching and training** at GOSH, nationally and internationally; I am GOSH Deputy College Tutor, North Thames Neurology Training Advisor, British Paediatric Neurology Association (BPNA) Council and RCPCH College Specialist Advisory Committee (CSAC). I teach on UK Paediatric Epilepsy Training (PET) courses, and helped develop International PET and Paediatric MS Training course

-pursued **research** from within my NHS post and am on national (MS Society) and international (International Paediatric MS Study Group) Research Committees; I am PI for 9 GOSH studies with 2 in set up, and CI for 2; published >20 peer-reviewed papers since 2011, and secured grant funding for clinical research and a PhD studentship. I am part of the Global Paediatric MS Advisory board, and involved in expert meetings with EMA and FDA on trial design in NMO



Name: WOLFGANG HOEGLER

GMC/GDC Number: 6165203

**Speciality: PAEDIATRICS** 

- As clinical lead, I have saved £250k/y since 2013, designed bisphosphonate protocols that improved quality of life at half the costs, saving >1000 bed days/y, expanded our outreach & rare disease services, employed 3 new consultants. Independent review by PWC ranked my Department in the top 5 (of 37) at Birmingham Children's Hospital.
- 2. As a clinical researcher in bone & growth disorders, I gave 21 invited lectures (15 international) over the last 5y and hold several inter/national leadership posts. I am CI or PI on 5 trials, authored 62 peer-reviewed papers & 2 book chapters. As a clinician, I aim to improve diagnostics, offer new therapies & prevent disease through clinical research. Whilst our bone service grew by 50% over 4y, I & the team reduced non-vertebral fractures in children with osteogenesis imperfecta from 85% to 51%.
- 3. As chair of the European (ESPE) working group on bone/growth, I orchestrated a global evidence-based consensus on rickets prevention to guide clinicians & public health policy makers, gaining support by all major endocrine & nutritional societies & 33 international experts.
- 4. Committed to postgraduate education, I chair the POC of the 7th International Conference on Children's Bone Health 2015 & have organized 4 postgraduate 3-day Endocrine Seminars in UK, Saudi Arabia, Austria & Greece since 2010.



Name: ALAN MAGEE

GMC/GDC Number: 2803999

Speciality: PAEDIATRICS

Elected chair of Paediatric Cardiology SAC in June 2012, established links with RCPCH while maintaining RCP as parent college, grouped deaneries for annual review of competence progression, revised curriculum to streamline competencies and improve training in adult congenital heart disease.

Appointed clinical advisor to CQC in 2014 and have taken part in 2 acute trust inspections. Organised the national specialty meeting of the British Congenital Cardiology Association in November 2011.

Completed and submitted thesis for Doctorate in Medicine at University of Edinburgh.



Name: AMANDA OGILVY-STUART

GMC/GDC Number: 2824310

**Speciality: PAEDIATRICS** 

- 1. Whilst clinical director of Neonatal Services (Jan 2011-June 2014) I led the service to deliver the project deadline for the new Perinatal Centre (opened September 2012), and move to the new unit, with new ways of working including extended consultant cover. I worked with our divisional team to deliver our CIP each year. I made a successful bid for new medical and nursing staff and increase in cot numbers by 10.
- 2. Neonatal Endocrinology is my subspecialty area of interest. I have worked with a team to develop a nationally recognised multidisciplinary service for the management of children with disorders of sex development. The service commenced in 2010. I provide a dedicated local and regional service in neonatal endocrinology, enhancing paediatric endocrinology services at CUHFT.
- 3. As treasurer of the British Association of Perinatal Medicine (BAPM) I have contributed to national standards and guidance on numerous perinatal issues. I have been involved in developing the association ethical standards and training in research. I co-organized two major multi-society national conferences and am hosting this year's meeting
- 4. In my commitment to teaching I was the Eastern Region Programme Director for 4 years, ending in 2011. I worked with a regional team to introduce a simulation training programme in 2010/11.



Name: ANDREW DUNCOMBE

GMC/GDC Number: 2722339

**Speciality: PATHOLOGY** 

- I established the Leukaemia and Bone Marrow Transplant (BMT) Unit at Southampton General Hospital having written the business case for capital and revenue streams of £1.4m to fund a specialist team. The team have now developed it into one of the largest BMT units in the UK performing over 100 transplants per year with highly rated reviews by accreditors and patients. Our overall survival at 1 year post donor BMT is 75% which is around 10% higher than the national average.
- I am passionate about the use of clinical trials to benefit both patients and the wider NHS. I have been an investigator in more than 40 studies in blood cancers and published more than 100 articles and abstracts despite having no academic sessions.
- I was co-author on the first edition of 'The Oxford Handbook of Clinical Haematology'
  which has become a key reference text for physicians in training. I co-wrote the
  National Guidelines for the management of Myelofibrosis and am working now on
  new National Guidelines for Eosinophilia.
- I am committed to increasing patient education and involvement in decision making. I
  wrote most haematological entries in the 'Complete Family Health Encyclopedia'
  which has become one of the best selling lay medical books ever. I have also spoken
  on BBC radio 4 Casenotes on BMT and the lymph system and on BBC 1
  documentaries.



Name: A FIELDING

GMC/GDC Number: 3279856

Speciality: PATHOLOGY

As Chair of the National Cancer Research Intsitute Adult acute lymphoblastic leukaemia (ALL) group, I have achieved my goal of "availability of a clinical trial for every patient with newly diagnosed ALL in the UK". With grant funding I obtained from CR UK & sponsorship from UCL Cancer Trials Centre, I am proud that we now recruit >80% of UK adult ALL population into the frontline academic clinical trials of which I am the Chief Investigator

Academic success in my field has led to invitations to deliver keynote, educational, plenary or "meet the expert" presentation at numerous international meetings e.g., American Soc. of Haematology (>20K attendees), European Haematology Association (>11K attendees), American Soc. Clinical Oncology (>32K attendees). I gave the keynote, named lectureship at 2014 British Society of Haematology meeting.

I have changed UK practice in ALL treatment; one example I convinced clinicians/NHS organisations UK-wide that molecular monitoring of ALL is standard of care. Now, I run a fully commercially viable national molecular monitoring lab service for adult ALL.

I have been a successful NHS R&D Director at Royal Free (successful MHRA inspection, restructured R&D, promoted R&D within the Trust) and have recently taken the role of Clinical Divisional Lead for the Cancer Theme for the North Thames CRN.



Name: JO HOWARD

**GMC/GDC Number:** 3683787

**Speciality: PATHOLOGY** 

I am committed to improving standards in the care of patients with haemoglobinopathies in the UK. I have developed and lead a specialist haemoglobinopathy service. Externally validated areas of good practice include the transition service, the day care pain and apheresis service and the unique range of supra-specialist clinics. I set up the South Thames haemoglobinopathy network which provides educational and clinical support across the South East. I set up the adult haemoglobinopathy peer review process in 2012 and am now chair of the second round of national peer reviews.

I have published extensively in this field and am actively involved in research activity, currently running a NIHR funded phase 2 interventional trial and contributing to commercial trials of new therapeutic agents as a key opinion leader and major recruiter.

I have co-authored a definitive text-book on sickle cell disease (2015) which is a unique educational resource and have authored national standards of care, including for NICE and RCOG. I am an invited lecturer at national and international meetings.

I chair the British Committe for Standards in Haematology General Haematology Task Force which produces nationally published guidelines and sit on advisory groups for the Clincial Reference Group, the National Haemoglobinopathy Registry and NEQAS.



Name: STEPHEN O'BRIEN

GMC/GDC Number: 3240090

**Speciality: PATHOLOGY** 

I aim to provide the highest quality of care to NHS patients through research and innovation. Specifically I have:

- Greatly improved the treatment of CML through high quality clinical research. I lead the SPIRIT studies involving over 2,000 patients at 172 NHS hospitals. Published 45 original articles (including several NEJM), raised £29 million research funding in last 5 years.
- 2. Helped the NHS deliver more cost effective treatment. My research will save the NHS an estimated £105 million and will provide robust independent evidence for NICE technology appraisals. I'm a member of NICE TA Committee C and co chair of CDF panel.
- 3. Developed innovative ways of looking after patients with leukaemia and other cancers in their own homes. I have led our Trust's Oncology Homecare Programme providing homecare, including medication delivery, for over 150 patients. Created new jobs and saved the Trust > £1M. Programme won HSJ national award and is being expanded to 150 hospitals in the SPIRIT 3 trial.
- 4. Provided education and fostered good clinical practice. I lecture regularly and organise events (national meetings, webcasts, reports) that are widely disseminated to healthcare professionals, patients and their carers around the world. I provide advice daily on the clinical management of CML to consultants from all over the UK.



Name: MICHAEL OSBORN

GMC/GDC Number: 4212470

**Speciality: PATHOLOGY** 

I am the NATIONAL POST MORTEM ADVISER to the ROYAL COLLEGE OF PATHOLOGISTS, leading nationally on all aspects of non forensic post mortem provision, including Coroners post mortems (approximately 100,000 cases per year in England & Wales). I provide advice for the College and many other stakeholders including THE GOVERNMENT. (April 2013/ON)

I am a member of the HUMAN TISSUE AUTHORITY HISTOPATHOLOGY WORKING GROUP, I help develop policy & advice on behalf of this statutory body for stakeholders in the Human Tissue Act (October 2013/ON).

I am part of a small group who have worked for the DEPARTMENT OF HEALTH MODERNISING SCIENTIFIC CAREERS PROGRAMME to completely redesigned the training & exam structure for mortuary staff. This has been a huge project which is now being rolled out nationally. As part of this we are in the final stages of creating a completely new "BSc in Healthcare Science", a course specifically for mortuary staff of a kind & level never previously available (November 2010/ON)

As the ROYAL COLLEGE of PATHOLOGISTS REPRESENTATIVE on the NATIONAL CONFIDENTIAL ENQUIRY INTO PATIENT OUTCOME AND DEATH (NCEPOD) STEERING COMMITTEE I help audit areas of healthcare nationally. This leads to the development of guidelines which help ensure the highest quality healthcare provision at a national level (2009/ON)



Name: STEPHEN ROBINSON

**GMC/GDC Number:** 3659191

**Speciality: PATHOLOGY** 

I am a specialist in bone marrow transplantation (BMT) for lymphoma and have developed an international reputation in this area.

Clinical: set up regional BMT service for lymphoma patients. The 5 year survival for Hodgkin's was 75% (compared with 69% in UK). Led the unit through 3 successful JACIE accreditations. Developed an internationally recognized research portfolio.

Management: Led the design and construction of a new Haematology/BMT unit (£16M) and the successful transfer of the clinical service.

Teaching: Set up and chair regional biannual Lymphoma Forum for clinicians. Set up and hosted International Educational Course on Transplants in Lymphoma.

Academic; Scientific secretary of the Lymphoma Working Party of the EBMT (2011-present), oversee> 30 academic studies using the worlds largest BMT database. Co-authored national and European guidelines for BMT in lymphoma, and design the lymphoma component of the annual EBMT meeting (largest BMT conference worldwide).

I have published> 50 peer reviewed papers, was the chief investigator of an international study in mantle cell lymphoma (MCL). I chaired an international panel developing guidelines for the treatment of MCL.

I chair the Lymphoma Session at the annual EBMT congress and have been invited to speak and chair at several international and national meetings.



Name: GARETH THOMAS

GMC/GDC Number: D 63603

**Speciality: PATHOLOGY** 

I lead one of the most successful UK pathology research groups. I am principal/co-applicant for grant income ~£19M including program funding. I have published 83 papers & 5 book chapters, been awarded 4 national & 2 international research prizes, and been an invited speaker on 32 occasions. I have supervised 17 PhD (8 clinical and 9 non-clinical students) & 2 MD students (8 local, 10 national, 5 international research prizes awarded). I was elected Fellow of the Society of Biology in 2013).

I am Chief Investigator on 2 NIHR portfolio clinical studies, including one of the largest multicentre head & neck cancer studies in the UK (UKCRN 8130). I am Lead/Co-investigator on a further 5 clinical trials, including first in class immunotherapy trials.

I am involved in delivering academic pathology training in the UK, and in 2015 was elected to the Pathological Society of Great Britain & Ireland Committee and appointed to the Experimental Cancer Medicine Centre (ECMC) Cell & Mol. Pathology Network Steering Committee. In Southampton, I am Co-Director and Pathology Lead for the ECMC, and have appointed 3 NIHR lectures since 2012, forming one of the largest groups of histopathology academics in training in the UK

I sit on the National Cancer Research Institute Head & Neck Clinical Studies Group and Molecular Biomarkers Advisory Group.



Name: KATHERINE WALTON (NEE ORR)

GMC/GDC Number: 3060184

**Speciality: PATHOLOGY** 

- Head of Microbiology (from 2013), I lead a high quality, clinically-orientated service rated excellent/good by 86% users (2014). Achieved UKAS & ISO accreditation 2015. Lowest cost/test in our peer group in national benchmarking. Oversaw collaborative work with PHE enabling Trust to be 1 of 3 national Ebola Surge Centres (2014). Developed successful business case for new consultant microbiologist post, recruited in 4/15
- Senior examiner for Royal College of Pathologists (Microbiology). I devised & ran national part 2 FRCPath practical exam in Newcastle (4/15). Write questions & examine for the Year 1 Assessment (2012-14) & help standard setting for part 1 exam (2010-15)
- Joint Head of School for Laboratory Medicine Health Education North East from 2011. Involved in refining new Combined Infection Training curriculum & transitional arrangements (2014). Lead development of CIT in HENE & secured College & GMC approval for recruitment from 8/15
- Microbiology lead & principle investigator for 2 HTA funded multicentre trials: prophylactic antibiotics in patients using intermittent self-catheterisation (£1.78 m started 10/13) & methenamine prophylaxis for recurrent UTI (£960K starting 2/16).
   Previous research into antimicrobial impregnated catheters (£1.4m HTA grant) lead to publication in the Lancet with accompanying editorial (2012)



Name: ANTHONY WIERZBICKI

GMC/GDC Number: 3192221

Speciality: PATHOLOGY

I chaired the NICE lipid guidelines group (CG181; 2012-4) determining cardiovascular risk assessment, lipid diagnosis and therapeutic policies for the UK. I was lead expert for the NICE Implementation (2014) and the Cardiovascular Quality Post -myocardial Infarction and Lipids Quality Standards (2014-15) committees derived from it. I am a member of the Highly Specialist Technologies (2013-) for ultra-high cost drugs and the Diagnostics Technology Appraisal Committees (2015-).

The lipid clinics I run invented new screening methods for familial hypercholesterolaemia (FH). Detection rates for index cases for genetic diagnosis are 3-fold better than national average. My application led to the award of 2 nurses in British Heart Foundation UK competition to implement systematic FH screening in South London. I co-led the Writing Group for the International FH guidelines (2012-2013) and was a key member of the American Heart Association FH guidelines (2013-5).

As Clinical Lead for Blood Sciences in Viapath I led re-equipment of the laboratories (2013), implemented the upgrade at Guy's Hospital (2014-) and saved £1.4M through redesigned profiles as part of Trust demand management (2012).

I continue to publish (96 papers (2010-15); total 352). I was promoted to KCL Chair in Cardiometabolic disease (2014) while being a NHS consultant.



Name: ANTHONY WILLIAMS

**GMC/GDC Number:** 3666652

**Speciality: PATHOLOGY** 

At a Regional Level I have delivered clinical excellence in the following areas:

- Clinical Lead for the Department of Allergy, Asthma and Clinical Immunology (2007-2014) establishing the first clinical immunology service in Wessex and developing the only Regional home therapy programme for immunoglobulin administration (2012)
- Securing the commissioned specialist services for both Allergy and Clinical Immunology at UHS (2013)
- Creating and chairing a Regional Immunoglobulin Advisory Panel (>30 members) that incorporates all 7 Trusts in our region delivering CQUIN targets for optimised and equitable care for all patients requiring Immunoglobulin therapy
- Leading the successful application of my Department to become the first World Allergy Organisation (WAO) Centre of Excellence (2014www.worldallergy.org/wcoe/2014.php)

At a National Level I have undertaken the following successful clinically research led activities:

- Leading the application for UHS to be appointed as one of the 11 NHS Genomic Medicine Centres (2014) and working as Programme Co-Director to initiate this National initiative in cancer and rare disease (2015)
- Director of the NIHR/CRUK Experimental Cancer Medicine Centre (ECMC) since 2012 delivering a national Cancer Immunology programme as one of 18 ECMC centres in the UK (£2.1M grant).



Name: ANN BARTLETT

GMC/GDC Number: 2886974

**Speciality: PSYCHIATRY** 

Since 2010, in CNWL, I have developed & maintained a coherent, distinctive vision for integrated Offender Care (mental health, substance misuse, primary care & sexual health). Services expanded x15, mainly new contracts. Significant impact on health care standards, notably in prison services, evident in multiple CQC reports, recruitment and audit. Key role in service tenders, contract implementation, care quality initiatives & financial monitoring.

2010-15 Monograph "Secure Lives" (Oxford University Press), based on my Anthropology PhD. Out Aug.15. Relevant to future secure care & the theory of institutions. Lead research, practice development and strategy on women offenders. Completed national pathways research project on women's secure services & needs assessment for London Probation. Multiple, recent, peer review publications on women offenders. Organised successful national seminars on trauma informed practice. Expert input to a range of regional and national bodies.

2014 first Clinical Director of NHS England's (London) Health in Justice & other Vulnerable Adults Strategic Clinical Network. Developed network strategy, changing care standards, developing workforce standards, with specialist commissioners.

2015 Appointed Deputy Dean Graduate School SGUL. Responsibility for National and International PG course portfolio.



Name: GEORGE EL-NIMR

GMC/GDC Number: 4640990

**Speciality: PSYCHIATRY** 

- Having been nominated and elected in 2012, I serve at the Executive Committee of
  the Faculty of Neuropsychiatry and represent the Faculty at the College's Public
  Engagement Committee. I support the College in providing guidance on education
  and service issues. More recently, I have been appointed as the academic secretary
  and am currently organising the Faculty's annual residential conference. I am also a
  CASC examiner for the College, Neuropsychiatry postgraduate Module Lead and an
  Undergraduate Clinical Tutor. I have completed a diploma in Medical Education in
  Feb 15.
- As a Neuropsychiatry Clinical Lead, I have worked with my team to develop 2
  business cases to develop a regional centre of excellence for psychiatric aspects of
  Acquired Brain Injury (ABI). My Huntington's Disease (HD) services are nationally
  and internationally recognized.
- Having won our Chairman's Innovation Award in 2009 for my HD work, I have developed a number of world class National Conferences. Three HD events have been delivered since 2010, with European attraction. In 2013 & 2015 I organised 2 successful conferences on ABI.
- I work closely with families. Since 2012, I serve at the Executive Board of Trustees for the HDAssociation (HDA) of England and Wales supporting various initiatives that are translated to a better quality of care for our patients.



Name: JEREMY HALL

GMC/GDC Number: 4743714

**Speciality: PSYCHIATRY** 

I am committed to improving NHS services through the integration of clinical work and research. Achievements include:

- **1. Developing patient-oriented services.** I established and lead the adult autism service in one health board and co-lead the service in a second health board. I have also developed a national tertiary assessment service for adults with autism. These services meet a major area of clinical need and my time is provided at no cost to the NHS.
- 2. Leading a Clinical Research Institute. I am Director of the Cardiff University Neuroscience and Mental Health Research Institute. The Institute conducts research into conditions including autism, schizophrenia, learning disability and dementia. Over the last 5 years the Institute has attracted over £55 million of funding and my own research has attracted over £15 million.
- **3. Impactful research.** Through my role on the board of the National Centre for Mental Health I have helped to increase patient participation in psychiatry research locally by 400% over 2012 levels. I lead several major research studies and published > 50 papers on topics including autism and psychosis in the last 5 years.
- **4. Leading through teaching.** I deliver highly rated teaching at local, national and international levels eg 98% rated "very good +" at 2015 Cardiff Winter School.



Name: CARMINE PARIANTE

GMC/GDC Number: 4260624

**Speciality: PSYCHIATRY** 

Since 2008 I have been a Consultant for the SLAM Perinatal Psychiatry Services, a national service dedicated to antenatal and postnatal mental illnesses. Since 2013 I have created and delivered a Specialist Clinic in Perinatal Psychopharmacology, for the 10% most difficult cases of women who have complex medications requirements.

Since 2012 I have been Professor of Biological Psychiatry, and I was Reader in 2008-2012. In the last five years (since 2010), I have published 110 publications in peer-reviewed journals (40 in the last year alone), edited two medical books, been awarded £14 millions for medical research, and received the 2012 "Academic Psychiatrist of the Year" award by the Royal College of Psychiatrists and the 2015 "Anna-Monika Award" for research in depression.

Since 2012 I have had a leading role in SLAM clinical governance and research strategy, as Chair of the Clinical Governance Committee for the new Clinical Research Facility, and Theme Leader in the Biomedical Research Centre

Since 2010 I have contributed nationally to psychiatry through writing of three national guidelines, presenting at Parliamentary Groups, and chairing the Association of Professors of Psychiatry. My dissemination work has been recognised by the 2013 "Public Communication Award" by the British Association for Psychopharmacology.



Name: PAUL TIFFIN

**GMC/GDC Number:** 4408853

Speciality: PSYCHIATRY

- 1. I developed and published a model of Early Intervention in Psychosis services for adolescents leading to a reduced median length of hospital stays (136 days to 54 days) for affected young people admitted to the Trust, leading to less disruption to the lives of the patients. Cost-savings for this model were estimated as a mean of £4,800 per patient per 6 months.
- 2. I have provided medical leadership to developments in Forensic Adolescent Mental Health in the NE. This includes being a site for the Court Diversion and Liaison service to early intervention and the development of an aggression clinic for adolescents based on Dialectical Behaviour Therapy skills training, improving outcomes for young people with mental health problems and offending behaviours.
- I have developed a funded programme of work on selection and assessment of the medical workforce. This is leading to changes in recommendations relating to the use of the UK Clinical Aptitude test in selection of medical students and policy relating to the assessment of International Medical Graduates who wish to work in the UK. Longer term this will lead to lower risks of competence or professionalism issues in the UK medical workforce.
- 4. I have led on specialised teaching and training roles for doctors, including as lead for two Modules of Masters programmes with good feedback.



Name: GAIL VERONICA ANN DOUGLAS

GMC/GDC Number: D 69534

Speciality: PUBLIC HEALTH DENTISTRY

- Over the past 5 years I have played a significant role in Specialty training. As Chair of the SAC in DPH (2009-12, member since 2006) I was instrumental in development of a national curriculum adopted by the GDC in 2010. Since 2010 I have led development, evaluation and roll-out of specialty specific workplace based assessments (adopted nationally 2012) and offered 3 Training the Trainer events (2011, 2012 and 2014) to quality assure training. I contribute to specialty training locally as sole academic (2009-now) and Training Programme Director (2013-now). As ISFE examiner (2007-11; 2012-now) I assess NHS trainees.
- 2. I spend significant time on NHS research. I am a Principal Investigator or lead collaborator on 3 current NIHR funded portfolio research studies based in NHS primary care with more than £6.5 million funding, 2 are large multi-national RCTs, and one EU grant (€5.99 million).
- 3. As part of the International Caries Detection and Assessment System collaboration I have been involved in developing and implementing evidence-based guidance for caries detection and management to promote prevention and reduce intervention. It is accepted and used internationally as evidenced by its adoption by the FDI and within the European Cariology Curriculum in 2011 and 2015 International guidance on managing caries (http://url.ie/yysr).



Name: PETER HORBY

**GMC/GDC Number:** 3589395

Speciality: PUBLIC HEALTH MEDICINE

As a public health physician working on epidemic infections that threaten national and international health security I have:

- 1.] Delivered improvements and defined best practice in preparedness and response to epidemic threats My work has informed national [UK Gov 2014/15] and international [WHO 2010/13-15] guidance on the clinical care and public health response to human infections with novel influenza viruses and Ebola. I have provided expertise to the EU Health Security Committee and the UK Academy of Medical Sciences on the use of neuraminidase inhibitors in influenza patients and high risk individuals in the UK and EU [2015].
- 2.] **Led innovation in clinical research** –I lead a partnership with Public Health England and the NHS to conduct the first ever trial of an experimental drug in Ebola patients. I am the only person to have led two clinical trials in Ebola patients.
- **3.] Shown national and international leadership -** I sit on three national advisory committees, and frequently advise WHO. I lead two initiatives to establish in Europe an effective response to outbreaks of infectious disease with pandemic potential.
- **4.] Developed a highly active research group -** In the last 5 years I have secured grants of over £25M and published 69 research papers. I currently have active grants of £4.25M and supervise 4 PhD students.



Name: RAYMOND JANKOWSKI

GMC/GDC Number: 2836357

Speciality: PUBLIC HEALTH MEDICINE

## Since my last award in 2005

- I am a recognised National Public Health Expert on Falls Prevention in older people. I led Public Health advice into the NICE Fall Prevention Guidelines (2013). As a founding Executive member of the National Falls and Fracture Alliance, I led Public Health advice for the National Report to the Minister of State for Care Services (2012). I currently led the National Fall Fracture and Fragility (FFF) Programme (2014-).
- I led the expert advice for Healthcare Public Health for both the 5 Year Forward View and the National PHE document: Evidence into Action (2014). This included my contribution as the National Public Health lead for the NHS England Economic Modelling Task Group (2014) which influenced the digital technology section of the 5 Year Forward View. I chaired the National Diabetes Prevention Delivery Board to ensure a successful launch in March 2015.
- I led the National PHE written contribution to the DH *Reducing Avoidable Mortality Report:one year* on, which celebrates the successful joint collaboration between PHE and NHS England, published March 2015.
- I have led Public Health advice nationally to improve both the quality of services in the NHS as member of both NICE Quality Standards Advisory and the Excess Winter Mortality committees (2012-2015).



Name: JUDITH STEPHENSON

**GMC/GDC Number: 3076383** 

Speciality: PUBLIC HEALTH MEDICINE

An NIHR Senior Investigator Award and REF Impact Case Study (2014) highlight the impact of my work- directly informing EU policy on chlamydia control, NICE guidance on reducing STI and direction of the National Chlamydia Screening Program. I reviewed the evidence linking alcohol & sexual ill health for RCP/BASHH that is cited in the UK Alcohol Strategy (2012) and has changed clinical practice. I gave a plenary on chlamydia screening at the 2013 World STI congress and am on the WHO STI guideline expert group.

As UCLP Director of Women's Health, I developed a lifecourse model for women's health to reduce morbidity through early intervention. It was adopted nationally as the cornerstone of the RCOG's twin reports on the future of Women's Health Care (2011) & Specialist Training (2012), implemented as an award-winning community gynae & sexual health service (2011) and now informs UNFPA policy in Europe (2015).

I lead the PPI theme for the London Farr Institute, I chair UCL's PPI Steering Group and won the UCL Prize for Leadership in PPI (2012). I led 5 high-impact events for International Women's Day 2015 and now lead a UCL Athena Swan Gold application.

My work on the links between population & climate change led to an international meeting 'Population Footprints' (2011), report for UK DfID, public lecture & Lancet review (2013).



Name: RICHARD GRAHAM

GMC/GDC Number: 4645744

Speciality: RADIOLOGY

Uncompromising sense of duty to support medical care of our armed forces. Awarded Healthcare Reservist of the Year 2013 for outstanding quality of my deployed radiology in Afghanistan and my outstanding leadership of the Royal Naval Reserve Medical Branch. National tri-service award, government-organised,~100 nominations for 8 categories,4 finalists in my category

Passionate about improving the standard of nuclear medicine practice nationally: Secretary of the British Nuclear Medicine Society, lead nationally on audit and lung diseases. Represented BNMS at 2 high impact guideline groups: NICE venous thromboembolism and British Thoracic Society pulmonary nodules

Committed to improvement of diagnostic tests: Pioneer of 3D Ventilation/Perfusion scan - used to diagnose pulmonary emboli which can be fatal. Set up national study day, published a definitive review, given national talks and advised NICE

Dedicated to the improvement of clinical services by innovative leadership: benchmarked nationally in top quartile of radiology depts for productivity while our dept reference costs are 15% below the mean of foundation trusts. Despite a 12% rise in work, the number of scans waiting for reporting each day has dramatically decreased over the last year: inpatient CT down 138% and MRI down 111%, resulting in shorter patient length of stay



Name: SHAH KHAN

GMC/GDC Number: 4609410

Speciality: RADIOLOGY

As lead Musculoskeletal(MSK) and Neuroradiologist, provide state of the art diagnosis/intervention in East Lancashire, despite 15% annual increase in demand for scans but consistently meeting targets. Practice is evidence based, safe, patient centred and compassionate.

Despite busy DGH job with limited resources.

Publications: 20 peer-reviewed papers; 5 book chapters.

Translational research-ultrasound arthrography and forefoot management; awarded BOFAS,

2014. Improved diagnosis of toe injuries and patient experience/outcome.

Member, NIHR NHS Evaluations Panel (09-11)

Improved patient safety and reduced SUIs with national impact of my audit on 'Documentation of X-rays by non-radiologists'; formed the core basis for CQC regulations and set as standard for all Trust to adopt.Provided leadership in the development of stroke and 7 day TIA services in East Lancashire, delivering 24hr scan. TIA service recognised nationally as model of excellence.

Significant contribution to high quality and rated teaching/training to healthcare professionals (medical/allied health) in MSK, improving quality of service, access and patient experience. As Chair, National working party on Standards of 24hr radiology and member of Professional Support and Standard Board, RCR and GMC Assessor, promoted improvement in access, safety and quality of care



Name: SANJEEV NAYAK

GMC/GDC Number: 5194979

Speciality: RADIOLOGY

As a Consultant Interventional Neuroradiologist:

I developed the largest Interventional Stroke service in the UK. Until December 2012, I single-handedly provided this nationally leading service on a 24/7 basis producing the largest patients series in the United Kingdom (n=202) with one of the lowest mortality rates and with financial savings of over £3.2 million. My work has been recognised by the following 8 national award nominations within the last 3-years:

- "NHS Inspirational Leader of the Year 2013" NHS Leadership recognition awards 2013
- "Clinical Leader of the Year 2012" HSJ award finalist
- "Clinical Leadership Team of the Year" & "Karen Woo Surgical Team of the Year" BMJ Awards 2013
- "Acute Service Redesign" HSJ Efficiency Awards 2013
- "Patient safety in Acute Care" & "Data Management" Patient Safety Awards 2013
- "Stroke Care" Care Integration Awards 2013

I developed regional interventional stroke pathways and partnership that benefits a catchments population of 2.5 million and also helped International centres in setting up this service. I also developed many other new sevices.

I consulted NICE on producing QIPP document on Mechanical Thrombectomy which will help wider NHS in securing commissioning for this new procedure.

I am the Founder/Organiser of numerous national educational courses and meetings



Name: ARUMUGAM RAJESH

GMC/GDC Number: 5180739

Speciality: RADIOLOGY

#### Local

Streamlined imaging for the haematuria one-stop clinics enabling delivery of two week target for imaging-2014

Authored two policy documents on safe use of intravenous contrast media in accordance with new international guidance—, 2014

Continued to provide a high quality abdominal imaging service and specialist opinion in the region

# **Education**

Contribution to education and training in the region recognized with appointment as Head of School for Radiology, Health Education East Midlands in May 2013. I oversee the management of two Radiology training schemes at Nottingham and Leicester and lead the quality assurance programme in Radiology

# National/International

Assistant editor: Genitourinary section of the American Journal of Roentgenology since 2011

Advisory Editor: Oncology section of Clinical Radiology since December 2011

International Recognition for education Society of Radiology 2010, 2014

First radiologist from Western Europe to be awarded the Lee F Rogers International Fellowship in Radiology journalism 2010 by the American Roentgen Ray Society in competition with 28 other worldwide candidates

# Research

Published 2 textbooks in 2014

15 peer reviewed publications since 2012

Collaborator and Lead Radiologist for national trial on Peri-Operative chemotherapy for Upper Tract urothelial cancer



Name: ANDONI TOMS

GMC/GDC Number: 3547807

Speciality: RADIOLOGY

I work as part of a specialist musculoskeletal radiology team that delivers a high quality diagnostic and interventional service, as well as MSK radiology training program, that is recognised nationally by our peers. As a measure of this we have been asked to deliver the biennial British Society of Skeletal Radiology Conference and Refresher Course in 2016 in Norwich. This is an international conference with 250 speakers & delegates from Europe and the US for which I am the course organiser.

In May 2015 I had my 100th scientific paper accepted for publication.

In 2014 I was awarded an Honorary Professorship by the University of East Anglia on the basis of my international standing in research in the field of imaging of orthopaedic prostheses.

The 32 lectures that I have been invited to deliver at national and international conferences in the last 5 years have culminated in an invitation by the Royal College of Radiologists to give the RCR Annual Clinical Radiology Public Lecture on the 4<sup>th</sup> November 2015. This will be open to the general public and recorded for broadcast.



Name: TIPU AZIZ

GMC/GDC Number: 2842075

Speciality: SURGERY

- 1. Locally my service has increased activity by 200% from 2011 to 2015, implant rates were 98 in 2010-2011 to 205 in 2014-2015 with a 156% increase in income.
- 2. In grants and bequests I have brought in over £20 million towards research and to create an Institute for Neuromodulation in the last five years.
- 3. Working for the wider NHS as a member of the Pain CRG, I have drafted the NHS Policy for deep brain stimulation for pain.
- 4. I have collaborated in the implementation of a national registry for Deep Brain Stimulation which will allow for audit of outcomes complications and set national standards.



Name: CLIFFORD BARLOW

GMC/GDC Number: 3153444

Speciality: SURGERY

Outcomes - My cardiac surgery service is in the top 2% for throughput with 669 cases (most recent 3 year data). I have a complex casemix, patient risk scores greater than average but a very low risk adjusted mortality of 1.3% (national average 2.5%)

Management, Efficiency, Innovation - I developed an improved referral service for urgent cases as Regional Advisor to the Cardiac Network and improved efficiency with a hybrid SHO/Nurse Practitioner on call rota and by introducing Senior led HDU rounds. I introduced an innovative device to UHS (1st UK Trust) for the reduction of mediastinitis, a major surgical complication - cost savings exceed £300K to date.

Education - I have been an examiner for the FRCS(Cardiothoracic) exam for 8 years, have hosted the exam, am the RCPS Glasgow representative on the Joint Committee on Intercollegiate Exam Board, Cardiothoracic representative on the JCIE Internal Quality Assurance committee, Oral Question writing Chair and lead for introducing the GMC Equality and Diversity Strategy by JCIE.

Research - As Meeting Secretary of SCTS I am lead organiser of the AGM including arranging University streams, Programme planning, abstract review and speaker invitations. Attendees in 2015 exceeded 1200. I am invited to address leading conferences (eg. AATS 2015) and have >50 peer reviewed publications



Name: ANTONIO BELLI

GMC/GDC Number: 4077495

Speciality: SURGERY

- 1) I direct the National Institute for Health Research (NIHR) Surgical Reconstruction and Microbiology Research Centre, which is one of only few NIHR research centres in the UK and enjoys an outstanding international reputation. Our Centre manages over £105m of research funding and employs 39 people. Under my directorship, it has seen a rapid expansion of its translational output and collaborations with academia and industry.
- 2) I have a very active research portfolio in neurotrauma and run a large number of randomised clinical trials in this area. In addition, I have set up a unique supraregional infrastucture for prehospital studies, which is rapidly advancing biomarker, biotechnology and drug discovery in this challenging area.
- 3) I have set up and direct a new MSc programme on Trauma Sciences, which is very popular and whose mission is to train a new generation of doctors and allied health professionals and bioscientists in a multidisciplinary, holistic manner.
- 4) I have set up and run a programme of research on sport concussion, which has made our centre a leader in this field both nationally and internationally. Our research has featured several times in the national and international press. I sit on the expert concussion advisory panels of both the Football Association and Rugby Football Union.



Name: ARNAB BHOWMICK

**GMC/GDC Number:** 4009113

Speciality: SURGERY

I have developed and advanced laparoscopic colorectal and pelvic surgery at LTHTR since my appointment. I have introduced laparoscopic pouch surgery and established tertiary pouch clinics as a 2 consultant regional service. I have served on the council of the Association of Coloproctology for the last 2 years.

I was Associate Clinical Director in General Surgery from 2010 -2014, then appointed as Divisional Medical Director for Surgery and Anaesthesia from March 2014 to present. I have innovated a system for emergency/in-patient surgical care which led to a two-third reduction in length of patient stay, reduced length of consultant shifts, and optimised senior review of all GI surgical patients. I oversaw the expansion of the GI surgical consultants from 6 to 12, and strategised the foundations of a Pelvic floor unit.

I have organised and directed delivery of the North West Deanery's Higher Surgical teaching programme since June 2009. I am the co- organiser of bi-annual final FRCS and MRCS course which have been running successfully for a decade. I have founded the Royal Preston Human Factors course in 2013, and the Preston Junior Doctors leadership course in 2014. I have been module leader for Surgical Oncology on the Salford MSc in Surgical Practice. I have been recognised as Honorary Senior Lecturer by 3 Universities.



Name: MARK BOWDITCH

**GMC/GDC Number:** 3352315

Speciality: SURGERY

**Clinical excellence**; Although in DGH, I have become a tertiary referral expert in knee surgery. My personal (& the knee unit) has outstanding national outcomes scores & patient satisfaction as demonstrated in 2014 peer review reports. Much has developed in the last 5yrs as I have continued to develop a high quality, safe and efficient service with the patient at the centre of its focus.

**Leadership & management**; 2011-13 MSC Chair then 2013-15 as Divisional Director of Surgery many achievements not least a highly successful 2015 CQC visit outcome. I have the reputation as a fair but firm leader, able to engage, communicate, take difficult decisions & set the vision in line with the Trust values. Under my stewardship we have class leading national outcomes scores, achieved many patient safety improvements & significant success with service redesign and development.

**Regional leadership of Orthopaedic training**; Now in my 10th year as East of England Training programme director; The measurable outcomes & quality of those completing training is high with excellent GMC survey & SAC feedback.

**National training and quality assurance**; As SAC rep, I have chaired several sub committees, represented my specialty association on manpower planning, produced research and made presentations to Health Education England.



## **ACCEA BRONZE AWARD 2015**

Name: GEOFFREY CLARK

GMC/GDC Number: 2925754

Speciality: SURGERY

## Local activity

Senior consultant upper gastrointestinal surgeon

 run a centralised surgical service for patients with oesophageal and gastric cancer from South East Wales (Cardiff, Royal Gwent and Royal Glamorgan Hospitals) since 2010. This was expanded to include patients from West Wales (Hywel Dda) in 2014

## **Health Board**

Clinical Director for General Surgery (October 2013 - present)

- responsible for £15 million budget
- job planning 23 consultant surgeons
- responsible for management of UGI, HPB, Colorectal, Vascular, Breast and Emergency Surgical Services
- management meetings; clinical board, Q&S, cancer & finance
- work with MD, COO, Clinical Board Director and Directorate Management Team

# National (Wales)

Programme Director Higher Surgical Training (June 2012 - June 2015)

- responsible for delivering the GMC approved 2013 surgical curriculum for 60 Welsh trainees
- set global objectives, review portfolios & run ARCPs.
- responsible for rotations, trainee allocations & quality assurance of posts
- organise three surgical training committee meeting per year

# National (UK)

Examiner Intercollegiate Board Final FRCS Gen Surg (2012 - present)

- attendance at examiner training meetings
- 3 days examining twice per year
- local organiser for the national examinations at the University Hospital of Wales in September 2013



**ACCEA BRONZE AWARD 2015** 

Name: JEREMY CREW

**GMC/GDC Number: 3333783** 

Speciality: SURGERY

I have been a consultant 14 yrs & remain passionate about developing & a delivering high quality service locally & nationally

- CLINICAL ACTIVITY: I have run, led & driven development of bladder cancer in Oxford which is now a leading centre for bladder cancer care. Since 2010 I increased radical cystectomy practice by 28% including increase in reconstruction rates of 30% & improvement in all surrogate markers of quality (eg transfusion, lymph node yield, mortality)
- INNOVATION: I introduced enhanced recovery, same day admission &use of cell salvage to improve cystectomy outcomes reducing median inpatient stay to <8 davs
- NATIONAL CANCER ACTIVITY: I have worked with national bodies to improve national cancer management & outcomes. This has been achieved through my role on BAUS Urooncology Committee ('07-13) National Cancer Peer Review team ('06-15), Action on Bladder Cancer Charity ('12-15, secretary'14-15) & NCRI Bladder Clinical Studies Group ('12-15). In 2015 I developed& Chaired the **Urology Specialist Group for Thames Valley Strategic Cancer Network**
- NATIONAL TEACHING/TRAINING: I have been central to FRCS(Urol) examination as a member of Court of Examiners, MCQ panel & Oral Question writing subgroups. I used my experience as a Final MB examiner in Oxford & as an external examiner to Southampton & Sheffield Medical Schools



Name: PAOLO DE COPPI

GMC/GDC Number: 6131909

Speciality: SURGERY

- **1. First transplantation of a tissue engineered trachea:** thanks to my academic research, in 2010 I was part of the team at GOSH that performed the first successful transplantation of a tissue-engineered trachea on a child.
- 2. Creation of a multidisciplinary complex oesophagus team: I have a special interest in congenital malformations and their treatment using minimally invasive techniques. I have managed to obtained an NIHR Professorship in 2014 and to secure funding to create a multidisciplinary team to look after complex oesophagus at Great Ormond Street Hospital.
- **3. Coordination of a fetal surgery group between UCLH and GOSH:** thanks to initial research funding from the Wellcome Trust to develop instrumentations for fetal surgery, I have more recently initiated a collaborative programme between GOSH and UCLH Trusts to coordinate difficult pregnancies and deliveries (i.e. EXIT procedure).
- **4. Academic support to young surgical trainees:** Over the past 6 years I have successfully supervised a wide range of postgraduate and undergraduate students and visiting surgical fellows in my group. Five of those have obtained funding from Wellcome, MRC and NIHR. For the first time, The Wellcome Trust awarded a Trust-Postdoctoral Training Fellowship to a Paediatric Surgeon in training (Dr. Loukogeorgakis S), who I am supervising.



Name: OMAR FAIZ

GMC/GDC Number: 4277233

Speciality: SURGERY

# PROMOTING CLINICAL AND ACADEMIC SURGERY

I work as a high volume colorectal surgeon at St Mark's hospital-a national referral centre for intestinal disease. In addition to the complex IBD and colorectal cancer work that I undertake, I developed with external clinicians two superspecialist services including coloplastic and neuroendocrine tumour services.

I am also the Director of Research at St Mark's and the Director of the Surgical Epidemiology, Trials and Outcome Centre(SETOC)-a unit which I developed three years ago. Since 2008 I have published 110 publications, secured over £1.8M in grant income and am an Associate Editor for *Colorectal Disease*.

# CHAMPIONING QUALITY IMPROVEMENT

I have participated widely in national committees to develop surgical services for IBD patients throughout the NHS. As such, I have represented the Association of Coloproctology on the IBD Audit, the IBD Standards group and the IBD registry working group. In addition, I served on a NICE IBD Quality Advisory Specialist Committee in 2014.

I Chair the Global Comparators surgical benchmarking groupinternational collaborative of over 50 AHSCs promoting QI amongst members. In 2010 I was appointed Chair of the ACPGBI Ileal Pouch Registry. The first report was published in 2013 and the registry today has 3,000 cases submitted from over 200 hospitals.



Name: STEPHEN FENWICK

GMC/GDC Number: 4188898

Speciality: SURGERY

I am the Clinical Lead of a major tertiary Hepatobiliary (HB) service, performing around 200 major HB cases per year. Despite the complex nature of the surgery I perform, my outcomes are excellent, with low morbidity and mortality, and high patient satisfaction. Within my unit, I have a major commitment to training and lead the fellowship programme. We regularly attract the most committed trainees from the UK and overseas.

I have served as the founding secretary of the Great Britain and Ireland Hepato-Pancreato-Biliary Association (GBIHPBA). With colleagues, I have established GBIHPBA as the foremost national chapter in HPB surgery in Europe. I have co-organised 2 highly successful national meetings. Recently I was elected to the National Executive Council of the Association of Upper Gastrointestinal Surgeons (AUGIS).

I have served on the national Uveal Melanoma Guideline Development Group, and the Royal College of Surgeons Gallstone Commissioning guideline development group. Both guidelines are now published and NICE accredited.

I am committed to clinical and basic science research. My work has been recognised both nationally and internationally. In the last 5 years I have published 37 papers and receive regular invitations to present at national and international meetings.



Name: JOHN GRIFFITH

**GMC/GDC Number: 3083033** 

Speciality: SURGERY

I deliver surgical training at all levels and have developed the LAPCO Training the Trainers programme establishing Bradford as one of 3 centres nationally. I am lead tutor for 3rd yr students, my training of FY1 doctors has been highly commended by the Director of Medical Education and I have financed a Laparoscopic Fellow for 5 yrs. I deliver 3 laparoscopic hernia immersion courses and have developed an intermediate skills course for the Yorkshire deanery.

I have audited cancer recurrence patterns and pathways with recognition to appointments of Vice Chair of the Colorectal Cancer Clinical Reference Group and National Clinical advisor to Macmillan. I am the link to the Specialist Colorectal CRG and Yorkshire commissioning senate.

I remain the most clinically active colorectal surgeon in the trust, averaging 82 resections/yr, 90% completed laparoscopically, and 8 ileo-anal pouch procedures. My mortality rate (2.3%) is below the expected adjusted figure produced by NBOCAP, and national average. Mean length of stay is 5 days due to my introduction of an enhanced recovery programme.

As part of the local transformation team I have introduced virtual/paper clinics for follow up of patients referred either through the fast track or conventional route. This has eased the RTT pressures with new to follow up rates well below 1:1.5.



Name: OWEN HUGHES

**GMC/GDC Number:** 3460533

Speciality: SURGERY

Since my consultant appointment, I have dedicated myself to NHS service, to work inclusively to deliver high quality patient centred care in both general / emergency urology and complex cancer surgery. This includes delivering network pelvic oncology MDT and surgery, and personally lead supra-regional testis and renal cancer surgical teams.

I have been devoted to leading post-graduate training in urology at local and national level. I have been both educational supervisor for all 6 higher surgical training slots in teaching hospital unit, Training Committee Lead for 6 years until 2012, and Wales Deanery Training Programme Director and Committee Chair for 3 years (2012-present). I have received British Association of Urological Surgeons, BMA and Wales Deanery Training Awards (2013-15), and been appointed to the UK Joint Colleges Training Committee 2015.

I have taken a proactive role in management as Lead for Urological Cancers for 6 years and Clinical Director for 2 years. I have led a number of developments to enhance patient care and develop team working in the Regional Cancer Network.

I support an extensive clinical research and trials team with a broad portfolio to offer cancer patients optimal care. Principal investigator for a number of MRC trials and highest recruiting centre for several national portfolio studies.



Name: VELUPILLAI ILANKOVAN

GMC/GDC Number: 2978848

Speciality: SURGERY

- 1) As President of the BAOMS 2014, I organised a successful and profitable Annual Scientific Meeting with the largest attendance in the last twenty years. I formed international links to the BAOMS with the aim of formation of a commonwealth group.
- 2) I have developed minimal access neck dissection service with simultaneous free flap reconstruction to reduce morbidity and hospital stay. Initial data published in 2014 and further work to be presented in Melbourne, October 2015. I have one of the largest skin cancer practice, audited more than 750 per year. Developed "Slow Mohs" practice which is more efficient and cheaper than standard Mohs surgery.
- 3) 'Local flap in facial reconstruction' book published in April 2015 as a problem solving aid to those who are involved in surgical dermatology of the face.
- 4) I set up the About Face charity and raised half a million pounds to purchase a property opposite Poole Hospital which provides counselling support to patient and families, a training base with a laboratory and library. This is only such facility in the United Kingdom.



Name: DAVID JOHNSON

**GMC/GDC Number:** 3674781

Speciality: SURGERY

- I am the Director of the Oxford Craniofacial Unit, one of 4 national units. My unit (one of the largest in the world) performs 80 major transcranial procedures and treats 1200 outpatients per year. I played a leading role in a 3 part BBC2 documentary on children's Craniofacial Surgery in Oxford (2011 and again in 2013 -combined viewing audiences > 10 million) increasing both public awareness of craniosynostosis and national referrals to my unit.
- Awarded Oxford DM degree and a Hunterian Professorship for my research in craniofacial genetics. I have 62 peer review publications (34 first/senior author) from 2005-2015. My h-index is 19. I am one of 5 lead editors of the 39th edition of Gray's Anatomy and one of 10 section editors of the 40th edition published in 2008. I have used this unique knowledge base in anatomy to develop and publish novel surgical techniques and to train doctors to apply anatomy to improve patient care.
- Since 2013 I have established and led a growing MDT reconstructive service for facial palsy. I was clinical supervisor for my registrar's facial palsy project (awarded MSc(Res) degree with distinction).
- I have trained 4 international craniofacial fellows. I am an examiner in the Intercollegiate Specialty Board in Plastic Surgery. In the last 5 years, I have supervised 12 trainees to produce 20 publications.



Name: PATRICK MAGENNIS

GMC/GDC Number: D 3583430

Speciality: SURGERY

Managing Trauma Workload in one of busiest OMFS trauma units. Consultant-led sessions in facial trauma rose from 4 to 12 per week over my time as a consultant, a mark of my initial workload. In spite loss of a colleague/trainees to illness/other issues I managed working beyond my job plan (33 extra sessions/year/clinic). 2012-14 total trauma patients up 20% but new:review ratio reduced (2.1 to 1.6) by improving protocols

## Minimally invasive management of mandible condyle fractures

I have a national reputation for this technically challenging approach which minimises the risk of damage to the nerve which moves the face.

## **National Specialty Roles**

Elected member 9 years (3 terms) on specialty association's Council, appointed Hon. Secretary Sept 2012. Led innovations - new Sub-specialty groups creating national audits; OMFS Junior Trainee Programme linking trainees to the specialty during their second degree studies. Awarded prestigious "BAOMS Prize" for exceptional contribution to specialty 2005.

### Training and Research

Appointed Fellow of Faculty of Surgical Trainers 2014 and Vice Chair SAC OMFS in 2015 I have presented a paper (mostly on training issues) at all but one of our annual specialty conferences since 1990, awarded BAOMS President's Research Prize 2002, 2011, 2013 (2nd person to receive it more than twice)



Name: HASSAN MALIK

GMC/GDC Number: 3584606

Speciality: SURGERY

Appointed consultant surgeon in 2008, I have experience in excess of 500 liver resections as well as 70 retroperitoneal resections for sarcomas. My operative outcomes are amongst the best in the country with an operative mortality of 1.2% and median length of stay of 6 days.

I led one of the UK's largest and most innovative Hepatobiliary services which has remained peer review compliant. In 2012 I was appointed as lead clinician for digestive surgery. This role has given me managerial responsibilities for 13 consultants, their trainees and four wards. The budget for this department is £12million, the department is clinically safe and has the best "referral to treatment (RTT)" performance of any surgical department in our region.

I am the honorary secretary of the British Association of Surgical Oncology (BASO) and a council member of the Association of Upper GI Surgery (AUGIS). I am a member of the Upper GI group and the Hepatobiliary sub-group of the National Cancer Research Institute (NCRI).

Other achievements include 76 peer-reviewed publications; 14 published abstracts; 45 presentations; 3 textbook chapters; Associate Editor of the European Journal of Surgical Oncology (EJSO); Chief Investigator (CI) in 2 studies and Principal Investigator (PI) in a further 2 studies. I have also co-supervised 2 PhD and 2 M.D students.



Name: ALEXANDER MCLAIN

**GMC/GDC Number:** 3321021

Speciality: SURGERY

Championing Endovascular Aneurysm (EVAR) surgery I have transformed the care for these patients in Gwent. My unit is a recognised centre of excellence for advanced endovascular training and I have formed and lead a team to deliver complex (e.g. fenestrated) EVAR surgery for all of Wales.

I introduced and developed endovenous surgery in Wales. These techniques for treating varicose veins are safer, more effective, have high patient satisfaction and are highly cost effective, delivering significant savings to my Health Board. Visitors from across the UK frequently attend to learn from our unit and I teach these techniques locally and nationally.

My international achievements are primarily in Europe, reviewing for a European Journal (EJVES), examinations director for the European Board of Vascular Surgery, leading the development of this exam and investigating allegations of fraud by an FEBVS candidate.

As lead vascular surgeon since 2007 I have developed our unit into an efficient and highly cost effective service - one that I would be happy to be treated in. As Local Negotiating Committee chair from 2010 –13 I delivered constructive industrial relations in challenging times. Building on this experience, as Clinical Director for Surgery since 2013 I am effecting a major service reconfiguration of surgical services in Gwent.



Name: TIMOTHY MITCHELL

**GMC/GDC Number:** 3337842

Speciality: SURGERY

 I have developed cochlear implant activity generating £250k additional income for the Trust on a recurring basis and developing the prestige of Southampton as a centre of excellence for cochlear implant surgery.

- 2. I have shown a major commitment to training and assessment at a local level as Educational Supervisor over the last 5 years, and nationally through my appointment and roles on the Specialist Advisory Committees for Otolaryngology and Audiovestibular Medicine and through my involvement with the MRCS examination at the Royal College of Surgeons of England, culminating in my election by my peers in 2013 as Chairman of the Court of Examiners with its associated committee work.
- 3. I have shown a major commitment to the management of a high quality service at a national level in my roles as Invited Member of Council of the Royal College of Surgeons of England, Regional Specialty Professional Advisor for ENT in Wessex, member of the Council of ENT UK, the national association of ENT Surgeons and vice Chair of the Clinical Reference Group for Specialised Ear Services informing the national commissioning process.
- 4. I have collaborated on a number of studies and had six peer reviewed publications accepted in the last 3 years demonstrating my commitment to research and innovation and my desire to support others in this regard.



### **ACCEA BRONZE AWARD 2015**

Name: STEPHAN SCHUELER

GMC/GDC Number: 6032444

Speciality: SURGERY

As consultant cardiac surgeon my practice includes a wide range of adult cardiac surgery and transplantation. In 2009 I was appointed lead of 'Mechanical Circulatory Support' program, and within 2 years went on to established the most active 'Bridge to Heart Transplantation' program in the UK using durable implantable devices ( Left Ventricular Assist Devices - LVAD's) of the latest technology.

This program has become a strong link and a referral center for all regional and a number of supra regional hospitals for patients with with end stage heart failure. The building of a strong team, the introduction of new treatment modalities has lead to a safe and sustainable service for heart failure patients with good early and long term outcomes. This has allowed patients to be treated at home leading a near normal life.

On a national level I was appointed to represent LVAD's within the Clinical Reference Group, and have served as an adviser to NICE in the area of LVAD therapy in patients unsuitable for transplantation ( Destination Therapy).

We were able to achieve national and international recognition for this work in prestigious scientific societies such as the International Society for Heart and Lung Transplantation and others. A number of high quality scientific publications have been continuously published.



Name: IAN SHARP

**GMC/GDC Number:** 4342089/D 65862

Speciality: SURGERY

I am the sole provider of maxillofacial surgery to the West Midlands Cleft Team and work with a large multi specialty team to deliver leading edge comprehensive care for children and adults across the West Midlands Region and beyond

My managerial responsibilities at UHB place me at the head of the largest of four divisions, leading a staff of 2700, including 150 consultants, across multiple clinical areas, with a budget of £140 million

AO Europe faculty member - contributing expertise to the Cranio Maxillofacial teaching programme of the worlds largest surgical educational group in the UK and Internationally

As Associate Dental Dean in the West Midlands I lead the training programmes for Dental Core training and Specialty training and am contributing to several high profile national projects.



Name: MALIK SIDDIQUE

GMC/GDC Number: 4508454

**Speciality: SURGERY** 

**Regional and national achievements**: I have won 3 BOFAS awards 2008, 2010, 2011 & 2015 IFFAS Award for excellence.

I have chaired national meetings organized at Newcastle 2008-2014. I successfully secured funding towards development of national ankle cadaveric training courses at Freeman Hospital and was the cofounder of NOFAS 2008.

**Local Clinical Excellence**: Have expanded high quality foot/ankle service in Newcastle, developed 2 MDT teams to save diabetic feet (30% less amputations/year). Noted for superior quality & high volume service - 1141 new, 2077 reviews & 486 operations in 2014 with 94% patient satisfaction. Personal theatre session efficiency 98% and complication rate 1%. I have fast tracked day of surgery admissions, reduced length of stay to 4.3 days, my complication rate for deep vein thrombosis is 0% & infection rate 1.7%.

**Excellence through innovation**: Introduced talo-navicular joint replacement and one stage ankle replacement for severe deformities. Performed 293 ankle replacements, 2nd highest in UK & 5 new custom implants. Developed biomechanics and gait analysis facility, PROMS evaluation and completed Phase I of new service re-design pilot 2014

**Research and Teaching**: Secured funding and lead 1 multicentre and 5 single centre research studies 2008-2014. Nominated trainer of the year 2008, 2010 & MD examiner.



## **ACCEA BRONZE AWARD 2015**

Name: TIM WHITTLESTONE

**GMC/GDC Number:** 3667550

Speciality: SURGERY

- I have been the Lead Clinician planning, consulting for and driving the reconfiguration of Urological Services across 2 Acute Trusts and 3 Commissioning Groups in Bristol, North Somerset and South Gloucestershire from 2010 to 2015. I have overseen the largest consolidation of urological services in the UK. This change programme is delivering improved patient outcomes, efficiency savings and innovations in urological care. This was not renumerated.
- Since 2010 I have undertaken 3 major independent reviews of urological practices in the UK - Dorchester ,Birmingham and Surrey. These reviews were in my own time and recommended significant service reconfiguration as well as addressing patient safety and clinician probity issues.
- Since 2009 I have developed and consolidated the largest practice of retroperitoneal lymph node surgery for metastatic germ cell tumours outside of London. I have overseen the development of minimally invasive lymph node surgery following guidance and training from international centres of excellence. Since 2011 I have established the largest series of laparoscopic lymph node dissection surgery in the UK with excellent patient related outcomes.
- Since 2010 I have promoted, through my role as Community Urology Lead, innovative, accessible and award winning diagnostic services for community urology patients.



Name: LOUISE ROBINSON

GMC/GDC Number: 3064951

Speciality: ACADEMIC GP

Quality service: I have been personally responsible for delivery of key improvements in older people's care. I led a Government Office Foresight Review on future care for older people (2014). As primary care lead, the Prime Minister's Dementia Challenge, I co-led initiatives to improve dementia care nationally e.g. GP Commissioning packs; Dementia Enhanced Primary Care service. I was awarded the 2015 Royal Society of Apothecaries William Farr medal for excellence in this field.

Leadership: I have directly contributed to improving NHS quality via research and NHS capacity building leading Newcastle's successful bid for the National Centre for Ageing Science and Innovation and securing their first membership of the National Institute Health Research (NIHR) School for Primary Care Research.

Research: my leadership in driving NHS improvements via research is shown via: £34 million personal funding; a NIHR professorship; Royal College General Practitioner (RCGP) Research Paper of the Year award and papers informing the new NICE dementia guidance.

Training: As RCGP Dementia Champion, I have increased primary care capacity for delivery of quality care through creating educational resources (BMJ Quality Improvement Projects) and postgraduate training (GP with Specialist Interest in dementia) to improve GP competencies nationally.



Name: BRYNLEY BAXENDALE

GMC/GDC Number: 3167555

**Speciality: ANAESTHETICS** 

Bronze award (2011). This application summarises achievements since my previous application. These have continued to focus on educational innovation and leadership, patient safety and quality improvement.

Steering Group, Health Education England (HEE) Technology Enhanced Learning Programme (2012-current). This national programme aims to enhance access to high quality resources, technologies and innovations that can be applied to workforce development and patient care across the NHS.

**Expert Panel, HEE Learning to be Safer Group** (2014-current). This invited group informs national strategy regarding the integration of Human Factors into healthcare education and its subsequent application in practice.

**President, Association for Simulated Practice in Healthcare** (2009-14). This organisation has become the leading UK-wide learned body that aims to enhance healthcare workforce development and patient safety through the use of simulation and innovative technologies. Scholarly leadership has included launch of a new international peer review journal (2014).

**Professor, School of Psychology, Nottingham University** (2009-current). This honorary appointment was renewed on merit by University Senate based on my role in designing and supervising innovative educational and behavioural research in alliance with academic and industry experts.



Name: GERARD DANJOUX

GMC/GDC Number: 3323762

**Speciality:** ANAESTHETICS

I deliver a clinical service to patients under my care of the highest quality across Anaesthesia and Sleep Medicine - evidenced by very high patient satisfaction levels and high-risk surgical outcomes far superior to national benchmark data. I lead clinical teams across both specialties and have achieved major service improvements over the last 5 years. I continue to have a high profile national reputation within vascular medicine for the quality of my work and supportive research

In addition to my full-time clinical role, I have sustained a national reputation for leading high quality collaborative research. I was appointed Visiting Professor at Teesside University (2012) and secured grants totalling £256,000 as lead applicant since my last award

I led our Sleep Medicine team to win the National Lean Healthcare Award for sustained service improvement in 2014, in recognition of the excellent team service reconfiguration I delivered

I am actively involved in leading national strategy change through Specialist Society and Royal College delivery. Since my last award I have been lead author for 2 published national guidance documents. In 2011 I led, analysed and presented (nationally) regional vascular audit data which directly informed national recommendation to avoid out-of-hours amputation surgery due to high mortality risk



Name: GEORGE FINDLAY

GMC/GDC Number: 3322778

**Speciality: ANAESTHETICS** 

Huge progress in organ donation. Chair of Welsh Government Organ Donation (2008-14) Represented Welsh Government on UK wide Organ Donation Taskforce Implementation Group. Implemented the 14 taskforce recommendations to improve organ donation in Wales. 2009 to 2013 saw a 50% increase in organ donation in Wales and the highest rates of kidney transplant in the UK. Advised Welsh Government on Welsh Organ Donation BIII of Opt Out and led public debates and briefings that saw this important bill passed

Since 2010 I have led National Confidential Enquiry into Patient outcome and Death (NCEPOD) and published 10 high impact reports that influence care and health policy across the UK

Medical Leadership and Management. I led specialist services and children & women's services in Cardiff- both complex and not related to my primary specialty. I delivered improved quality and cost effective care in both. I led the turnaround team for the health board and delivered financial balance when faced with huge deficits. Medical Director since 2014 - focusing on engagement and quality improvement within the Trust

Applied learning from working with Virginia Mason, Seattle, to set Trust on a strategic direction of quality improvement and lean management. Leading transformational improvement projects with external partners (2014-15)



Name: DONNA GREENHALGH

GMC/GDC Number: 2642440

**Speciality: ANAESTHETICS** 

# Transoesophageal Echocardiography TOE

I am an internationally recognised expert in TOE

Developed this service at UHSM & run a National course

Invited to lecture worldwide. Written 2 book chapters & articles on Echo

Clinically highly regarded by peers in cardiothoracic & non cardiac anaesthesia

## Association of Cardiothoracic Anaesthetists ACTA

President of ACTA 2011-12. 1 of 6 on the committee for 6 years elected from 450

Co-organised 1st joint meetings of ACTA & the Society of Cardiothoracic Surgeons SCTS 2012 & 2015. A national initiative on Team-working, key to improving outcome for NHS patients

# Royal College of Anaestheists RCoA

Examiner for RCoA Primary exam 2002-14

1 of 5 leads in the Objective Structured Clinical Examination, OSCE group maintaining standards

On the RCoA Scoping group examining quality of post training fellowships in NHS

## International

UK rep for European Association of Cardiothoracic Anaesthetists, EACTA & Echo committee 2013 to date

Only non-American on program committee for the Society of Cardiovascular Anesthesiologists SCA to date

UK rep on International Committee of Cardiovascular Anesthesiologists, ICCVA 2013 onward Organise meetings: Washington & Hong Kong

Joint organiser UHSM International Cardiothoracic Symposium, Argentina 2012. All improving education & patient safety worldwide



Name: MICHAEL GROCOTT

GMC/GDC Number: 3589711

**Speciality:** ANAESTHETICS

Since my last award (2011):

Appointed Professor of Anaesthesia & Critical Care Medicine at University of Southampton (2011) & lead critical care research within university, trust & Southampton NIHR Respiratory Biomedical Research Unit. Built team of more than 15, developed new clinical integrative physiology laboratory. > 1000 patients recruited to UKCRN portofolio studies since 2011. 3 PhDs & 1 MD awarded since 2011. Lead Fit-4-Surgery collaboration (4 trials, 3 NIHR grants) & Xtreme Everest Oxygen Research Consortium. First to show harm to physical fitness from neoadjuvant chemotherapy & relationship with outcome. 80 PubMed publications (of 141 total) since 2011 including NEJM, Lancet, JAMA, BMJ & grants > £10 million since 2011 (PI/Co-I).

Founded & direct NIAA Health Services Research Centre: overseeing practice changing national audits in anaesthesia including NAPs & SNAPS plus James Lind priority setting exercise.

Led the application for National Emergency Laparotomy Audit (NELA) & chair Project Team. Organisational Report (2014), Patient Report (2015). NELA collaboration with EPOCH study is a unique quality improvement partnership between large RCT & national audit.

UHS Trust lead for Enhanced Recovery: reduced LOS across all surgical specialties.

Serve on UK Faculty of Intensive Care Medicine board (elected 2013).



Name: ANDREW HARTLE

GMC/GDC Number: 3250839

**Speciality: ANAESTHETICS** 

# President (2014-) Association of Anaesthetists of Great Britain & Ireland [AAGBI]

I lead the largest single-specialty membership organisation in the NHS (~11, 000 members)

Hon Sec (2010 - 2012), Safety Lead (2008 -2010), Council Member (since 2006)

A national leader in its core aims of Safety, Education and Research

I deliver high quality Intensive Care to the Trust's sickest patients.

With a Standardised Mortality Rate (ICNARC) between 0.6 and 0.9, for every 100 patients predicted to die, 10 - 40 survive

Best rated Trauma ICU in the UK

A major contributor to Patient Safety nationally, I was awarded the President's Commendation (2011) of the Royal College of Anaesthetists [RCoA] for my "prolonged commitment to driving forward safe anaesthesia for the UK"

I'm a **champion for vulnerable adults** as Mental Capacity Lead (since 2010) for one of the UK's largest Trusts, advising on individual cases and producing education, policies and guidance to improve their care



Name: SIMON HOWELL

GMC/GDC Number: 2936477

**Speciality:** ANAESTHETICS

I have established a national and international reputation for expertise and research in the care of high risk patients undergoing major vascular surgery. I have acted as chief or principal investigator on studies of the management of the high risk vascular surgical patient that have had a direct impact on clinical practice. I receive regular invitations to speak on this topic both in the UK and overseas and am developing new research in this field.

My work in developing the anaesthetic components of the National Vascular Registry and Database and supporting anaesthetic engagement with these national audits has made a significant contribution to the quality of care of vascular surgery patients in the UK.

In my roles as Clinical Director of the West Yorkshire Comprehensive Local Research Network and then of the Yorkshire and Humber Clinical Research Network I have materially advanced clinical research in the region and led the merger of components of twelve diverse research networks to create a single coherent and effective organisation.

I have significantly advanced medical education in the field of vascular anaesthesia nationally through my work for the Vascular Anaesthesia Society of Great Britain and Ireland and internationally through my work for the European Association of Cardiothoracic Anaesthesiologists.



Name: DAVID LOCKEY

**GMC/GDC Number:** 3356182

**Speciality:** ANAESTHETICS

- 1. I have developed expertise in the management of of trauma care and resuscitation. I lead a successful trauma network which has delivered innovative developments and have roles in leadership and development of national and international trauma care. I lecture, teach and publish in my own time on trauma care.
- 2. I practice pre-hospital care in a highly performing service which has been recognised as high quality and innovative. I chair the Intercollegiate Board for Training in Pre-hospital Emergency Medicine which has overseen sub-speciality recognition and development. I am Vice Chair of the Faculty of Pre-hospital Care Royal College of Surgeons of Edinburgh. I have published, lectured and taught widely on pre-hospital care and training.
- 3. I contribute to education as an examiner, an external university assessor, author and higher degree supervisor.
- 4. I perform clinical research in my own time which has influenced clinical practice and been included in international and national guidelines. I have chaired consensus and guidelines groups and have journal editing roles. I have been appointed as an Hon. Professor in the UK and overseas.



Name: GERARD MASTERSON

**GMC/GDC Number:** 3303847

**Speciality: ANAESTHETICS** 

### **STANDARDS**

2014-15: Over 18 months in response to widely recognised need, I designed/developed/edited the landmark UK "Guidelines for Provision of Intensive Care Services", the first definitive reference source of standards for UK Intensive Care Services. With 60 clinical/management chapters from >100 authors, this will drive service improvement and identify commissioning priorities.

## **ASSESSMENT**

2014~: I chair the Intensive Care Society/Care Quality Commission (CQC) working group to develop the CQC Intensive Care Unit Assessment tool. Approved by the CQC Board, this is being piloted in 2015 before its national introduction.

# **PATIENT SAFETY**

2011~: I chair the NW Intensive Care Bed Information Service Steering Group which monitors NW intensive care patient transfer quality. I audit patient transfers for Cheshire & Mersey and then as the Critical Care Network Medical Lead I investigate all poor transfers and share lessons learnt. This has reduced the number of life threatening Grade "D" transfers between 2011 & 2014 by 75%.

## **EDUCATION**

2014~: I have led the development of an e-learning course for transfer medicine and chair the regional ICU Echocardiography Training Committee which delivers 3 courses annually for consultants/trainees. I direct my Trust's multiprofessional Acute Life Events, Recognition & Treatment Course (2007~).



Name: JH SMITH

GMC/GDC Number: 2574237

**Speciality:** ANAESTHETICS

- 1 ECMO (artificial lung): One of four Directors of the National service for children. I am involved in national reviews of the service, and consult on the development of the service in the UK. I am the Honorary treasurer of the European ECMO society. I have steered the progression of ECMO for lung failure to its use for cardiac support and then the VAD (artificial heart) programme. I have co-authored several papers on our clinical series and the implications of these techniques and how they are applied in heart transplantation in children.
- I developed the protocol for the introduction of donation after cardiac death (DCD) hearts in the UK and negotiated with key stakeholders to manage the ethical dilemmas. We developed ECMO after cardiac transplantation to support poorly functioning donor hearts. Both of these initiatives will increase the number of successful transplants.
- 3 As a full time NHS consultant, my research work is done in my own time, funded by successful grant applications in the areas of dialysis and airway care in children.
- I sit on the Council of the Association of Paediatric Anaesthetists (APA) GBI and am the meetings secretary. I wrote the responses to consultations on organ donation and brain death testing in infants.



Name: CHRISTOPHER SNOWDEN

GMC/GDC Number: 3311608

**Speciality: ANAESTHETICS** 

Between 2011- 4; Nationally, I am developing the Royal College of Anaesthetists priority initiative for Perioperative Medicine through group delivery of standards and service recommendations. The project was successfully introduced to stakeholder representatives including DOH, NHS(Eng) and the Royal Colleges (2015). I previously organised a National Perioperative Conference (Newcastle, 2013)I have been committed in establishing a clinical academic status through successful applications to National funding bodies (NIHR-HTA, National Institute of Academic Anaesthesia), by publishing impact research cited in Internationally recognised Assessment guidelines and by sharing in developing a Trust-based Academic Directorate for Perioperative/Critical Care MedicineRegionally, I am Anaesthesia Lead on the Executive Committee of the UK's first Institute of Transplantation (opened 2012). I have developed multidisciplinary clinical pathways including assessment and management of complex multiorgan proceduresLocally. I lead the Perioperative Medicine vision, through high quality research and extensive clinical development. Expansion of Newcastle's preoperative assessment and cardiopulmonary exercise testing services into fully funded. trust-wide facilities, has informed and improved surgical patient experience and perioperative care



Name: MARY STOCKER

GMC/GDC Number: 4183329

**Speciality: ANAESTHETICS** 

My last application was submitted mid 2010, all achievements are since this date.

I demonstrate excellent clinical practice and leadership in day surgery, preoperative assessment and enhanced recovery, evidenced by clinical outcomes and the national top performance of the units I manage. I have pioneered (in some cases as the only unit in the world) new major procedures as day cases: nephrectomies, nephroureterecomies, knee replacements and hysterectomies.

I contribute to national day surgery policy as a council member of the British Association of Day Surgery (BADS). I was elected conference secretary in 2011 and have organised our national scientific meeting annually since then with outstanding delegate feedback, in 2014 I was elected president elect of the association and will take up office as president in 2016

I have developed nationally recognised courses with exceptional feedback for: medical students, pre-operative assessment nurses and anaesthetic trainees, which focus on patient experience, technical skills and team working

I have an active research portfolio with many publications in peer reviewed journals, national and international presentations, awards and lecture invitations, I was lead local investigator for the European Surgical Outcomes Study (EUSOS), recruiting 131 patients, studying outcomes after surgery



Name: PETER YOUNG

GMC/GDC Number: 3496664

**Speciality: ANAESTHETICS** 

I have lead (2011-2014) a Critical Care Unit at a district general hospital delivering excellence in care (top 10% standardised mortality nationally), patient satisfaction (as judged by objective quality indicators) and efficiency.

I led on excellence of research nationally (through my Clinical Research Network lead role in ICU) and internationally. I have founded the Kings Lynn Institute of Patient Safety (KLIPSUK.com) facilitating the development, commercialisation and implementation of patient safety devices in line with NHS policy (Innovation, Health and Wealth, 2011).

I have >10 patents (with three marketed products) resulting in 16 national awards in 5 years.

PneuX System

NIC Arterial connector

Venner Videolaryngoscope

Chest drain forceps

Multigroove connector

Drug Guardian

Stayput feeding tube

**CAT Syringe** 

Safe-T-Wire for central lines

SAFIRA regional anaesthesia system

Since my last award, I have been an invited faculty speaker at 25 national and international meetings and I have attracted over £500000 of grants to my institution and over £15,000,000 in industry investment in my innovations. I have taught research and innovation methodology to 17 junior doctors, medical students and nurses enabling them all to present nationally and internationally and be joint authors on abstracts and peer-reviewed papers.



Name: CLAIRE BLESING

GMC/GDC Number: 3141335

Speciality: CLINICAL ONCOLOGY

I have led a significant transformation in my radiotherapy department. In 2012, I wrote a business case to deliver Intensity Modulated Radiotherapy (IMRT) which funded £2.4M for equipment and 12 new staff. We implemented the project, below budget, in 18 months. We met the new national target of 24% of patients having IMRT by June 2013 and over 40% now do so. We are a nationally recognised centre for anal cancer IMRT and stereotactic body RT.

I set up the acute oncology service in my trust. I secured funding for 6 new consultant posts and for a 7 day nurse led telephone triage and assessment service. I appointed acute oncology leads for the service and negotiated a ward based consultant and registrar of the week rota with medical staff. Patient satisfaction is high; 4000 call the help line each year, 1500 are assessed and discharged. Only 850 are admitted to the ward, where the average length of stay has reduced from 9 to 5 days.

In 2014, I led the implementation of stereotactic cranial RT in our department. I secured funding for equipment and 2 staff, wrote the clinical protocol, arranged staff training and quality assurance for a safe go live.

As a clinical director since 2013, I have responsibility for a budget of £88M, we contributed over £23M to the Trust and saved £1.8M through cost improvement projects in 2014-15.



Name: MARK GAZE

GMC/GDC Number: 2725961

Speciality: CLINICAL ONCOLOGY

## Since my Bronze renewal in 2011:

- I have worked nationally and internationally to advocate for and enhance the subspecialty of paediatric radiotherapy. (1) clinical practice: conceiving and editing Good Practice Guide for Paediatric Radiotherapy; developing national referral services in my Trust for children including brachytherapy and molecular radiotherapy; developing policies for low and middle income countries; radiotherapy quality assurance; (2) education: developing a Paediatric Radiotherapy Course; writing book chapters; lecturing at international meetings (3) research: European clinical trial leadership; developing two national clinical trials; Clinical Studies Group membership.
- I have had a national and international leadership role in support of wider paediatric oncology as Chairman of the Children's Cancer and Leukaemia Group: bringing together nurses and allied health professionals to develop clinical practice guidelines; national specialist commissioning; to educate through meeting organisation, webbased resources, and facilitating trainee involvement; and promoting research with charitable funds.
- Demonstrated leadership of my specialty of clinical oncology nationally on the Council
  of the Royal College of Radiologists and as Lead for Continuing Professional
  Development and Revalidation, locally College Tutor.



Name: DIANNE GILSON

GMC/GDC Number: 2498706

Speciality: CLINICAL ONCOLOGY

I have led the development of the clinical oncology part of the haematological cancer practice in the Yorkshire Cancer Network ensuring that a robust service providing modern advanced radiotherapy is offered to patients.

From 2010 to 2014, as Royal College of Radiologists' (RCR) clinical oncology Medical Director for Training and Education:

- I was responsible for all aspects of clinical oncology training from National Recruitment to Completion of Training. During this time, I improved recruitment so that national training numbers were filled, established an overarching Fellowship Examination Board to ensure consistency in the various RCR examinations in clinical oncology and increased the range and number of training events available for clinical oncology trainers.
- I worked with colleagues from the RCP in nuclear medicine to define the competencies required for molecular radiotherapy prescribing and the roles and responsibilities of the team delivering molecular radiotherapy and in medical oncology to produce a non surgical oncology curriculum for medical students.

In 2013-14, I undertook a major piece of work to model the clinical oncology workforce requirements in the next 5 years. This work and the resulting RCR publication have led to recognition of the need to increase clinical oncology training numbers.



Name: JOHN LOGUE

GMC/GDC Number: 2554879

Speciality: CLINICAL ONCOLOGY

As Clinical Director of the largest Clinical Oncology Department in the UK I have been responsible for the development and implementation of advanced radiation technology to place this department as a leading world centre in delivering optimal treatments for our patients. This has led to improved clinical outcome with in particular significant reduction in the toxicity of treatment.

I managed the development of the the first two satellite radiotherapy departments in the UK, which have now been used as a model for other developments in the UK. These satellites provide local access to radiotherapy without compromising quality of treatment.

I initiated and conducted the HIPRO trial which demonstrated the efficacy and safety of hypofractionated radiotherapy in prostate cancer and led to the multicentre CHHiP trial. This trial will report this year and is likely to demonstrate the equivalence of the shorter radiation regime which will result in a reduction of up to 10% in radiotherapy workload delivering significant cost savings to the NHS. It will also produce significant benefits for patients with a reduction of 17 hospital attendances per treatment.

I continue to be a Key Opinion Leader in Uro Oncology in the UK and provide guidance and opinions to my colleagues through educational, research and clinical input.



Name: PAUL COULTHARD

GMC/GDC Number: D 55471

Speciality: DENTAL

- As Dental School Dean I have maintained our premier research position (REF 2014) and promoted our distinctive reputation for Evidence Synthesis informing Policy and Clinical Practice. I initiated the current media interest in oral health need (ITV documentary 2014). I have enhanced the quality of teaching building on synergy between School and Trust. A GDC School Inspection 2014 commended our innovation and ambition and described a changed culture.
- Working with Dental Public Health I initiated regional Oral Surgery (OS) Referral
  Triage. An Online Referral Management and Triage System for all dental specialist
  referrals has been established and is being evaluated for use across England with a
  £670K NIHR award. I have developed an Indicator of Sedation Need tool and
  undertaken a needs assessment in England.
- I Chaired for NHS England the working group that wrote the 'Guide for Commissioning Oral Surgery and Oral Medicine' disseminated March 2015. I am a member of NHS England Review Group that wrote a 'Guide for Commissioning Specialist Dentistry Services' March 2015. This overarching guide sets out population needs, advocacy, workforce/training, commissioning intentions/procurement, and minimum standard specification.
- I have undertaken RCTs and written numerous Systematic Reviews with impact for patient Care.



Name: ANTHONY DAMIEN WALMSLEY

**GMC/GDC Number:** D 55483

Speciality: DENTAL

#### Research

I am the world leader in ultrasonics in dentistry. It is my major research focus with a track record of grant income from UK research councils & industry. Locally my research is translated into education of NHS dentists & therapists. International manufacturers design their clinical ultrasonic instruments according to my standards.

#### **Education**

I lead on teaching & learning of Prosthodontics at undergraduate & postgraduate level. I am Postgraduate Director for Higher Degrees. I am President of the Association for Dental Education in Europe & my paper "Profile & Competencies for a EU dentist" is embedded into the educational standards of NHS dentistry. As an IT champion in NHS dentistry, my research in mobile technology & social networking provides guidelines on their use.

# **NHS** profile

I lead a specialist service in prosthodontics in the West Midlands providing enhanced quality of life to patients through provision of fixed & removable prosthodontics (dentures). My unit is an exemplar for training clinicians & receives positive patient feedback.

# National standing

As Scientific Advisor to the British Dental Association, I deliver, via national newspapers, radio & television, key public health & scientific messages to improve oral health. I inform & reassure the public on all aspects of dentistry.

Held Silver 2009 to 2013



Name: JONATHAN BENGER

GMC/GDC Number: 3332957

**Speciality: EMERGENCY MEDICINE** 

I remain wholly committed to the provision of outstanding multidisciplinary emergency care, through my clinical practice and the pursuit of excellence in research and medical leadership.

# Over the past 5 years I have:

Maintained an active clinical and full on-call commitment at my NHS Trust, where comparative audit and a CQC report demonstrate excellent performance. I have led the introduction of innovative practices, new guidelines and a national urgent care clinical audit toolkit.

Taken a leadership role in the successful introduction of new initiatives in quality and safety at local, national and international levels, including an international framework for quality and safety in the Emergency Department, and an innovation to improve the safety of handover in urgent care, now being disseminated regionally.

As National Clinical Director for Urgent Care at NHS England I have been central to the development and delivery of the "Keogh Review" of urgent care, directly influencing and driving national policy and quality improvement across a range of initiatives.

Developed the Academic Department of Emergency Care in Bristol, obtaining 17 research grants: 6 as lead applicant (total value £2.5 million) and 12 as co-applicant (total value £3 million). I lead, support and grow a thriving team of multidisciplinary research staff.



Name: CLIFFORD MANN

GMC/GDC Number: 3205341

**Speciality: EMERGENCY MEDICINE** 

From 2011-13 as Clinical Lead of the emergency department I secured almost £3 million to rebuild the department, reconfigured our staffing and delivered the first and most effective trauma unit in the South West.

Until 2013 as Head of School for Emergency Medicine in the Severn Deanery I led a successful and innovative training programme as evidenced by the highest fill rates of any EM training scheme in England and Wales.

Since 2013 as President of the College of Emergency Medicine I have successfully led the campaign to resolve the current challenges to providing high quality emergency care in the NHS. This required formulating and delivering national priorities for the specialty, securing national investment in additional EM training posts, authoring several national reports giving affordable solutions, challenging key national stakeholders and creating consensus solutions. The success of these endeavours was recognised in February 2015 when we were granted the title 'Royal College of Emergency Medicine', the first Royal Medical College of the 21st century.

Since 2014 I have striven to develop 'preventative' emergency medicine through accident reduction, violence reduction strategies and action on alcohol pricing, licensing and advertising.



Name: WIEBKE ARLT

GMC/GDC Number: 6042617

**Speciality: MEDICINE** 

I provide excellent care for patients with adrenal and gonadal disorders leading the multidisciplinary reproductive endocrine and adrenal tumour services (largest in the UK; 150 new patients annually). I innovate by leading clinical trials and guidelines (UK: inborn adrenal and gonadal disorders 2013+2015; international: adrenal insufficiency 2014+2015, female androgen deficiency 2014, adrenal tumours 2015).

**My research creates lasting clinical impact** recognised by major national and international awards (Mayo Clinic Kroc Lecture 2013, Society for Endocrinology Clinical Endocrinology Trust Lecture 2015 and European Clinical Endocrinology Trust Prize 2016).

I am a committed teacher as exemplified by my contributions to the Society for Endocrinology Clinical Update Meeting (Chair 2010-2013), Royal College of Physicians Advanced Medicine Conference and Regional Lectures and leading textbooks (Oxford Textbook 2012, Harrison's Principles of Internal Medicine 2015).

I provide medical leadership to transform patient care (Chair of the Clinical Committee of the Society for Endocrinology, 2014-) and drive translational research (Head, University of Birmingham Centre for Endocrinology, Diabetes and Metabolism (2008-); Deputy Head, School of Clinical & Experimental Medicine (2014-); Chair, European Conference of Endocrinology 2015).



Name: DAVID ASBOE

GMC/GDC Number: 3446872

**Speciality: MEDICINE** 

# 2015\* = ongoing

I am Clinical Director for HIV Medicine, Sexual Health and Dermatology. The Trust is the largest provider of HIV/SH services in the UK. A 2014 CQC report laid testament to the high quality and innovative nature of these services, characteristics I am committed to extend. Current work streams include restructuring of audit and quality improvement, staff retention, and integration with Herts services and West Midd hospital.

As Chair of the British HIV Association (BHIVA) I have taken HIV service re-design to a national level. I lead both the Models of networked HIV care and the national Primary Care projects. In these projects, which seek to evolve integrated care pathways within networks and across and into primary care, I have strongly advocated the role of professions allied to medicine. To support this I led the formation of the Federation of HIV Associations (FHIVA).

I make strong contributions to the training of excellent specialists by convening a re-designed Dip HIV Med exam. I enabled exam inclusion as a compulsory assessment within the GUM curriculum and am leading the revision of the HIV component.

As research lead I contributed to the outstanding divisional performance in study recruitment and am principal investigator on a portfolio of studies many with important clinical impacts.



Name: EMMA BAKER

**GMC/GDC Number: 3302286** 

**Speciality: MEDICINE** 

I am a specialty leader in clinical pharmacology and therapeutics (CPT). I am executive editor of the British Journal of Clinical Pharmacology, served as trustee of the British Pharmacological Society (2010-13), have published 2 new CPT textbooks and provide educational supervision for academic and NHS trainees.

As a respiratory consultant I developed an evidence-based advanced COPD service and led our trust in contribution and response to the National COPD audit 2014. As South London CRN respiratory specialist lead, I have greatly increased recruitment of respiratory patients to portfolio studies and contributed to work of the national specialty group.

I have attracted >£1 million for my investigator-led translational research programme. I successfully led an MRC-funded, multicentre randomised controlled trial of metformin for COPD exacerbations and have developed an, MRC-funded, industry collaboration to repurpose anti-diabetes drugs for prevention of COPD exacerbations.

As a teacher and trainer, I lead the design, delivery and assessment of prescribing teaching, ensuring that our graduates are skilled in this area. In 2015, I received the St George's student/trainee nominated award for 'overall contribution to education'. I am rated as an outstanding educational supervisor, responsive to the needs of trainees.



GMC/GDC Number: 2876984

Name: JAMSHED BOMANJI

**Speciality: MEDICINE** 

Since my bronze award as Head of the Institute of Nuclear Medicine (INM) I have:

- 1. Developed and expanded the INM clinical services into one of the best globally, and established research and training collaborations across Europe and the Middle East with significant effect.
- 2. Developed my INM into the largest single site NM department in UK, achieving exceptional efficiency rates (90% referrals processed in 48 hrs, no waiting times). I was the first to introduce specialist NM services for: a) Patients with intractable epilepsy as part of surgery planning (2013) b) Paediatric radionuclide therapy (2011) c) Imaging children with congenital hyperinsulism (2012) d) Ga-PSMA PET scan for prostate cancer (2015). INM is now the national referral centre for these. I introduced the first UK PET/MRI scanner in clinical practice enhancing diagnostic performance and reducing radiation exposure by 50%.
- 3. Obtained over £8.7 million grant funding as PI and co-PI. Published 52 peer reviewed publications and 3 book chapters (Total of 195 publications on PUBMED).
- 4. Developed the most sought after Nuclear Medicine training and teaching programs in the UK, established a successful full-time PhD/MD programme, (2011-date), an electronic PET/CT image library for UK trainees, training modules for overseas Post-Graduate students.



Name: JEREMY BROWN

GMC/GDC Number: 3070112

**Speciality: MEDICINE** 

Bronze award 2010

# Research

Since 2010 I have developed my Test Your Memory (TYM) test from a promising idea to a major aid to dementia diagnosis and management in the NHS and internationally. 11 groups (many with my help) have published TYM studies confirming and extending my work. I have shown that the TYM test outperforms current tests in non-Alzheimer dementias (2014). I have devised an entirely new short cognitive test, the Hard TYM, and shown it is more powerful in the detection of very mild Alzheimer's disease (AD) than current tests (2010-15)

In 2012-5 I devised a programme for the detection of cognitive problems in elderly inpatients at my hospital with many novel features. The programme has tripled the rate of screening for cognitive deficits, improved patient pathways and fulfilled government targets

# Clinical

I have greatly increased and improved neurology services as clinical lead at Queen Elizabeth Hospital (QEH) and the Cambridge memory clinic. The nationally renowned memory clinic has expanded with 4 new consultants, increasing clinic scope and number (2010-15)

# **Teaching and Training**

I devised and run the premier UK training course in dementia for NHS specialists - the Cambridge Dementia Course. In 2010-15 I have tripled the size of the course. 100 delegates now attend annually giving excellent (95%) feedback



Name: ALISON CALVER

GMC/GDC Number: 3170603

**Speciality: MEDICINE** 

# Since my Bronze award:

- 1) Locally, I deliver a high quality, high intensity (1:6) clinical workload with personal adverse outcomes of 2.1% vs national average 2.8% (Everyone Counts initiative 2012/13). I am Care Group Clinical Lead (Jan 2015; Deputy since 2010). I continue as Revalidation Appraisal Lead (2011) & 360 consultant appraisal facilitator (2007). I am Clinical Excellence Award (CEA) sifting Cttee Chair (2014; cttee member since Dec 2010) & member of Professional Advisory Panel to Medical Director (2013)
- 2) Regionally, I continue as Wessex Deanery Cardiology Training Programme Director (2008) & Chair Wessex Specialist Training Cttee (2006). I am external advisor to Oxford & London Deaneries (2011) & external reviewer of West Midlands ST3-ST7 programme (2012). I am a member of Wessex Deanery Quality Management Board (2012)
- 3) Nationally, I am a member of Royal College Physicians (RCP) Cardiology Specialist Advisory Cttee (SAC; 2010) & National Training Number (NTN) recruitment lead (2013), British Cardiovascular Society (BCS) Council (2011), BCS Training Cttee (2011), RCP Research Panel (2012) & Certificate of Eligibility for Specialist Registration (CESR) assessor (2013). I am member of Medical Women's Federation CEA sifting Cttee (2011-14) & clinical assessor for National Clinical Advisory Service (NCAS; 2009)



Name: KARL GAFFNEY

GMC/GDC Number: 3622210

**Speciality: MEDICINE** 

**Clinical:** Director of the largest rheumatology unit in the East of England since 2008 and 2nd largest biologics service in the UK (>1800 patients treated). I am personally responsible for establishing and leading the 2nd largest spondyloarthritis (SpA) service in the UK (>800 patients), and lead osteoporosis and adolescent rheumatology services.

**Leadership/Policy:** Trustee & Chief Medical Advisor, National Ankylosing Spondylitis Society (NASS, 2009-). Chair, British Society for Rheumatology (BSR) Biologics Guidelines Group (2011-); BSR and Royal College nominated representative to NICE (2005-); Founder Member & Treasurer, British Society for Spondyloarthritis (BRITSpA 2013-)

**Research:** CLRN Lead (2010-) - Eastern region best recruiter for musculoskeletal portfolio studies. Chief investigator/site lead-9 portfolio studies. Lead, 2nd largest UK SpA Clinical Trials programme (7 active studies). Supervisor - 2 MD students (2012-): CLRN MSK Deputy Lead Norfolk/Suffolk/Cambs (2011-3). Personal grants; >400K since 2012. 35 original publications since 2007. Invited lecturer (national and international).

**Training:** Chair, Rheumatology Training Committee, Eastern Deanery (2007-11). External Advisor, London Deanery (2010-14). Consultant Mentor, BSR (2011-). Manuscript/grant reviewer; 8 journals/4 review bodies (ongoing).



Name: LORRAINE HARPER

**GMC/GDC Number: 3468249** 

**Speciality: MEDICINE** 

As Professor of Nephrology, I lead an internationally recognised translational research programme aimed at improving outcomes in patients with inflammatory kidney disease. I have published over >100 primary research papers (H index 37). Over the last 5 years, I have gained >5 million in research funding, including MRC and Wellcome Trust. I have supervised 7 PhD/MDs. I have improved quality of care by facilitating audit and guideline development, given invited lectures, advice to policy makers, including NICE, and supported public engagement.

As Head of Integrated Academic Training, I have expanded the programme from a base of 22 trainees (2009) to 45 ACFs and 48 CLs in 2014. Success rates for ACF conversion to funded research fellows is >78% (national average of 60%). I chair the National Academic Leads Committee, which provides advice on training to NIHR, HEE and others. I have also developed an academic training programme for nurses and AHPs, with 30 interns, 36 undertaking Masters and 5 on our PhD bridging programme, which is unique.

As lead for the glomerulonephritis service, I have improved care through audit and multidisciplinary clinics. My clinical expertise is recognised; 20% of our 250 vasculitis patients are extra-regional referrals. I chair the vasculitis specialised rheumatology network for West Midlands.



Name: ROBERT HENDERSON

GMC/GDC Number: 2637187

**Speciality: MEDICINE** 

Lead role in secondary & tertiary cardiology services in Nottingham. Established a coronary intervention service, led the introduction of a PPCI service, and lead a structural intervention service (TAVI/ASD/PFO closure, paravalve leak closure, other structural interventions).

Professional societies: BCIS Council member 2006-13 & Clinical Standards lead 2009-13: authored guidance for 'Professional behaviour at BCIS meetings' & 'New PCI services'; coauthored guidance on ACHD interventions; supervised peer review of 23 new PCI services; Member British Cardiovascular Society (BCS) Clinical Standards Committee 2009-12; Press Adviser 2009-14; Member Programme Committee 2010-14 contributing to BCS annual conference programme; BCS Trustee and Honorary Secretary 2014-17 (Elect 2013).

NICE: Major contributions to three NICE clinical guidelines 2007-13 (CG94 Unstable Angina/NSTEMI; CG126 Stable Angina 2009-11 [as clinical adviser]; CG167 STEMI 2011-3 [as deputy chair]). Member Stable Angina Quality Standards group 2011-2; Evidence Update Advisory Group 2012-3. Specialist member ACS Quality Standards group 2013-4. Lead team member NICE MTEP guidance on HeartFlow FFRct 2015. NICE Specialist Adviser IPG 471, 482 2013, IP1292 2015.

Research: Trial Steering Committee work, supervision of MD candidate, & STEMI data analysis.



Name: DANIEL HOCHHAUSER

GMC/GDC Number: 2842446

**Speciality: MEDICINE** 

CLINICAL ROLE I developed an integrated team for patients with gastrointestinal cancer and significantly expanded services. Clinical service built on model of patient focus with nursing, dietetic, psychological and pallative care interdisciplinary working. This links to comprehensive clinical trial referral initiative.

NATIONAL ROLES IN CANCER I hold major positions in organisations assessing novel treatments. As Member of NICE Technology Appraisal Committee have led 5 major submissions through full NICE appraisal/appeal processes. Member of London Cancer Drugs Fund. RCP/Academic consultant representative ~4 times annually. External training assessor RCPI.

ACADEMIC LEADERSHIP ROLES As Clinical Director/Grantholder CRUK UCL Cancer Centre I head major focus of translational research. I am Clinical Lead of CRUK KCL/UCL Comprehensive Cancer Imaging Centre, formerly Chair and currently Board Member of Cancer Theme Board UCLH Comprehensive Biomedical Centre.

TRANSLATIONAL RESEARCH Awarded major research funding for developing novel therapies. Co-Principal Investigator CRUK Programme Grant on DNA/Drug Interactions awarded 2013. Director of laboratory focused on novel strategies in translational research. Awarded 10 grants (7 chief investigator-£9.3M) since 2010. Chief Investigator of 5 major national clinical trials.



Name: GORDON JAYSON

GMC/GDC Number: 3296981

**Speciality: MEDICINE** 

I have a large, research-based, clinical practice, which focuses on the identification and delivery of the most effective treatments for ovarian cancer at a local and national level:

- International Survival Statistics (2014): I have shown that the management of ovarian cancer (OC) patients in UK cancer centres yields international standards of survival, highlighting the need for centre-focused care of complex and/or recurrent OC.
- NHS Ombudsman (2015): I have written reports on multiple cases for the Ombudsman, receiving good feedback. I have been awarded an associate contract to work for the NHS Ombudsman.
- Chair Translational Research (TR) in MRC ICON7 (2014): I led the 2nd international call (2014) for translational research, generating 6 high impact, MRCapproved TR projects
- Chair Manchester Cancer (MC) Systemic Anti-Cancer Treatment (SACT) lead (2014-2015): I led the MC initiative to provide local delivery of safe and effective SACT. I completed the 5-year strategy document with the lead provider, Christie Hospital; obtained input from tumour groups into the strategy; and organized the MC Trusts into sectors that will share trial governance procedures to accelerate regional implementation of clinical trials, ensuring clinical trial access for the UK's largest clinical network (3.5 million).



Name: SIMON JOHNSON

GMC/GDC Number: 3470372

**Speciality: MEDICINE** 

As an academic respiratory physician my clinical and research work focus on rare and interstitial lung diseases. I act in a national and regional capacity to provide and develop clinical care for these patients.

Since my previous award my key achievements have been:

- In April 2011 I was funded by Highly Specialised Commissioning to establish the National Centre for Lymphangioleiomyomatosis (LAM). I am director and have responsibility for all aspects of the service. I have personally seen over 75% of all UK patients and we have met all quality standards and received excellent patient feedback.
- In July 2011 I was promoted to Professor of Respiratory Medicine at the University of Nottingham in recognition of my research program in tissue remodelling in chronic lung disease. In April 2014 I was awarded the LAM Foundation (USA) 'Scientific Advancement Award' for my 20 year contribution to LAM research.
- In 2013 I established a new multi-professional service for patients with connective tissue related lung disease which attracts patients from across the region, has streamlined care, reduced hospital visits and generates excellent feedback.
- As co-director of academic training for the University I have helped reshape academic training for the University and Health Education East Midlands since 2013



Name: PHILIP KALRA

GMC/GDC Number: 2604808

**Speciality: MEDICINE** 

Following on from my research interests in renovascular disease (RVD) and cardiovascular risk in patients with CKD, I have translated some of our key reseach findings into improvement in patient care by developing specialised RVD and Cardio-Renal MDT clinics that provide evidence-based care for these patients. I also supervise the SRFT haemodialysis CKD MBD service and more patients now achieve Renal Association targets in this area.

I was lead nephrologist for the ASTRAL trial, one of the largest multi-centre trials in UK renal medicine. Published in the New England Journal of Medicine, its findings have markedly changed clinical practice in the US and Europe. I lead the SRFT research portfolio which has successfully focused on CKD epidemiology and CVS complications

My current national roles involve stimulating enhanced renal clinical trials activity within the UK, via chairmanship of the NIHR Renal Disorders specialty; I also chaired the UKKRC Cardio-Renal CSG until last year. I manage SRFT's substantial clinial trials portfolio.

I have strongly supported the career development of many renal trainees, medical students and nurse practioners within the last 10 years. I have supervised 13 SpRs to PhD/MD completion; 9 of them have since been appointed to consultant posts. I am currently supervising a further 6 SpRs to PhD/MD.



Name: ONN MIN KON

**GMC/GDC Number:** 3290497

Speciality: MEDICINE

- 1. Lead TB Physician for one of the biggest Tuberculosis services in the UK and since the merger I have overseen the development of a single Tuberculosis service with joint MDT's and also established a joint clinical monthly meeting with Chelsea and Westminster Hospital/ Royal Brompton Hospital to form an inner North West London TB service to allow for cross Trust collaboration and to agree approaches to TB diagnosis, treatment and control. The St Mary's Unit is regarded as a Multi-Drug Resistant TB centre of expertise and a regional centre for Endobronchial Ultrasound for TB.
- 2. Contribute to the Clinical Governance aspects of the Trust by my chairmanship of the New Interventional Procedure Committee and the Medical Division Clinical Guidelines Group.
- 3. Play a national role in the control of TB as chair of the British Thoracic Society TB Specialist Advisory Group and being a member of the UK Joint Tuberculosis Committee and also National TB Oversight Group.
- 4. Perform clinical research as co-chief PI for a £ 1.9 million NIHR grant to study the utility of Interferon Gamma Release assays in active TB, am the Respiratory Lead for the NIHR Diagnostic Evaluation Consortium, am on the steering committee of the Respiratory Health Protection Research Unit and continue to supervise research students in TB and airway diseases.



Name: ALISON LAYTON

GMC/GDC Number: 2718699

**Speciality: MEDICINE** 

As Clinical Director for the National Institute for Health Research Comprehensive Local Clinical Research Network North East Yorkshire and Northern Lincolnshire I improved performance across a wide range of quality indicators and speciality areas. Participation increased from 8,812 to 25,486 and study numbers from 182 to 348.

As co-Clinical Director for the NIHR Yorkshire and Humber (Y&H) Clinical Research Network, I have provided strategic leadership and managed change through a challenging transition. I led reconfiguration of community research across Y&H and this achieved a 10% increase in research active general practices and enabled access to hard to reach groups. Y&H now have the highest number of research ready Care Homes in the UK (48) and a novel cluster model has enabled research in prisons.

I have enhanced acne care through a dedicated acne service providing training and care of complex tertiary referrals, S3 European Evidence Based Guidelines, research / publications encouraging antibiotic stewardship, leadership for a James Lind Priority Setting Partnership and BMJ decision aid

As Trust Lead for Research I introduced independent RM&G processes and manage research delivery and participation in NIHR portfolio studies; in 2013/14 the trust were 13th nationally out of 251 and the highest recruiting Small Acute trust



Name: GRAHAM LORD

**GMC/GDC Number:** 3489873

Speciality: MEDICINE

I led the successful NIHR Biomedical Research Centre (BRC) application (2012). I am the Director of the BRC (2012-2017) and was elected as an NIHR Senior Investigator in April 2013 (maximum term). The BRC plays a key role in multidisciplinary training and delivers new treatments and diagnostics to patients in the NHS (www.biomedicalresearchcentre.org).

I founded and lead the UK and Ireland Renal Transplant Consortium. This group leads genetic studies internationally to improve the management of transplant patients and includes all 24 centres in the UK (2011-2015, www.UKIRTC.org).

I have made important discoveries in translational research (55 high-impact publications, £15m personal and £75m centre grant income since 2011) and have established an MHRA accredited Unit for Cell Therapy in Regenerative Medicine (2013). As a direct consequence, the National Cell Therapy Catapult Centre was built at Guy's (2012). First-in-the-world therapies have been given to many patients (2011-2015).

National Healthcare and Research Strategy: I sit on the HM Government Review into Innovative Medicines in the NHS (2015) and also represent all of the BRCs in the UK on the NIHR Strategy Committee (2014). In 2013 I contributed to the House of Lords review into Regenerative Medicine and coauthored the ensuing HM Government Report, published in 2015.



Name: LAURENCE LOVAT

GMC/GDC Number: 3257647

**Speciality: MEDICINE** 

My biggest contribution is to changing the paradigm for managing Barrett's oesophagus (BE) & oesophageal cancer. I develop new endoscopic diagnostics & therapeutics whilst researching biomarkers of risk. My work is recognised internationally. I have one of largest pt groups in the world. I helped move endoscopic ablative Rx from maverick idea to mainstream medicine, now

recommended by NICE & specialist societies. In the last 5 years, I secured £7.3m MRC, CRUK & NIHR grants and £1m CLRN support funding. I published 4 chapters & 27 peer reviewed publications including Nat Med & was appointed Head of Dept in 2013 & Prof. at UCL in 2014

I chaired upper GI tumour board 2003-9. I now lead regional BE dysplasia sMDT & developing London Cancer's approach to early UGI cancer detection

Until 2013, I was lead clinician to make UCLH paperless. I oversaw development eOPD letters, discharge summaries & results notification. Now developing N3 compliant online systems for use by 25 partner hospitals.

I engage on the national stage. I coordinated responses to MapMedicine pathways for RCP, I am a NICE specialist advisor & developed guidelines for BE neoplasia therapy. I have launched 2 patient charities. For BSG I cowrote management guidelines for palliation of oesophageal cancer (2011) & was external reviewer to the new BE guidelines (2014)



Name: PETER LUDMAN

GMC/GDC Number: 2931874

**Speciality: MEDICINE** 

Audit lead for the British Cardiovascular Intervention Society (BCIS).

- to present, produced and disseminated the annual UK audit of PCI activity
- Since 2013 I led the public outcomes reporting for all UK percutaneous coronary intervention (PCI) operators.
- In 2013 created a system providing all PCI operators with outcomes reports for revalidation.
- Since 2012, have led the project to create a new PCI risk adjustment model.

Chair of the BCIS data monitoring group and chair of transcatheter aortic valve implantation (TAVI) data group. Manage dataset updates (2013 for PCI, 2014 for TAVI), focused on optimising data quality, accuracy and completeness, and disseminated data to researchers. Since 2010, 17 BCIS and 12 TAVI peer reviewed publications of observational research.

Chair of the National Institute for Cardiovascular Outcomes Research IT group I am leading process to upgrade the entire infrastructure running all national cardiovascular audits. In 2015 set up new collaboration with Sweden.

I continue to organise and run successful education courses and invest time and energy in providing regular invited contributions to national and international meetings. I participate in undergraduate examination and have set up a novel patient centred web application educational tool for interventional procedures.



Name: PHILIP MACCARTHY

**GMC/GDC Number:** 3489990

**Speciality: MEDICINE** 

I am Cardiovascular Clinical Director at King's (both Denmark Hill & PRUH sites) leading the Cardiology, Cardiothoracic and Vasc surgical services. Since 2012, I have expanded the Department significantly, successfully achieving 8 new Consultant posts, a 4th hybrid cath lab, 8 extra cardiac beds and 4 more CT surgical theatre sessions.

As a Consultant I provide cardiac intervention to a regional population, including 24hr pPCI for acute MI (unit~500/yr) on a 1:7 rota and also structural intervention (TAVI, PFO, ASD, LAA occlusion).

Since my last award I have developed innovative practice in several areas:

I lead our pPCI service and in 2013 established King's as a Cardiac Arrest Centre, with fast-track patient pathways to the cath lab, for therapeutic hypothermia and for LV support.

I lead our structural interventional program, significantly increasing the number of TAVIs (75 cases in 2014). I successfully bid for 'commissioning through evaluation' for PFO and LA appendage closure and established these services, including relevant MDMs.

In 2014 I was promoted to Professor of Interventional Cardiology (King's College London). I have strengthened my research programme and have an international reputation in coronary physiology and TAVI research. I continue to be Firm Chief for undergraduates and teach/proctor Internationally.



Name: ROBIN MARTIN

GMC/GDC Number: 2482703

Speciality: MEDICINE

- 1. In 2011 I was elected President of the British Congenital Cardiac Association (the specialist association for professionals caring for children and adults with congenital heart defects) and have been leading the profession during a period of intense professional and public scrutiny. I have made significant contributions to the NHS England New Review of Congenital Heart Services, including developing the Standards that will be used for commissioning from 2016. This review has been protracted, divisive and high profile.
- From 2007 to 2012 I was Chair of the Paediatric Cardiology Specialist Advisory Committee of the Royal College of Physicians. Since my last award I have rewritten the training curriculum, introduced knowledge-based assessment and extended national training days.
- 3. From 2013 I have contributed to the Steering and Research Committees of the National Congenital Heart Disease Audit by developing performance monitoring for cardiac catheter interventions. I am currently contributing to the development of the outlier policy for performance monitoring led by the British Cardiovascular Society and HQIP.
- 4. I was a co-author of the UK guideline for cardiac catheter intervention in congenital heart disease in 2012 and wrote the revalidation framework for paediatric cardiologists that was implemented in 2013.



Name: DENNIS MCGONAGLE

**GMC/GDC Number:** 4259372

**Speciality: MEDICINE** 

# Since my last award;

- 1. I have become an internationally recognised leader in Psoriatic arthritis (PsA) with my theoretical basis for disease starting at joint attachment sites being vindicated by publications. These findings are assuming an increased importance in patient care with the recognition of the pivotal role of joint attachment sites (known as entheses) in pain and disability. This spans from the use of MRI and Ultrasound for early PsA recogniton and an ongoing study using anti-cytokine therapy to prevent PsA development in subjects with psoriasis.
- 2. My work on joint resident stem cells termed mesenchymal stem cells (MSCs) as a potential therapy for osteoarthritis (OA) has flourished. This has resulted in novel papers (Baboolal T et al ARD 2015), both national NIHR and international EU funding towards cost effective therapy for OA and in the filing of novel intellectual property claims for OA therapy.
- 3. I have co-initiated a clinic between Rheumatology and Immunology to treat complex poorly defined systemic inflammatory disease which is now termed autoinflammation. (Oral presentation at Brit Soc Rheum AGM 2015) and resultant therapeutic strategy accepted for presenation at 2015 European Rheumatology AGM.
- 4. My citations on Scholar have gone from 3500 to over 14000 reflecting excellence in patient focused research



Name: HUGH MONTGOMERY

GMC/GDC Number: 3245105

**Speciality: MEDICINE** 

**EDUCATION** Author, European Soc Intensive Care Med 'Neuromuscular' module '14 Creator, new nat'l tracheostomy course ('15)
Lead/co-author, new Ventilation Handbook ('15).
Supervisor 5 more higher degree awards
Editor, J Extreme Physiol & Med ('12-)

RESEARCH Lead author 'best world ICU paper' (JAMA 2013)

CALORIES Trial Investigator 2014; PI ICU intermittent v continuous feed trial 2015. I patented a new fluid delivery system, & raised >£600k for Artificial Intelligence (AI) analysis, with NHS spinout 2015 (goal £2.4m).

A new kidney injury detection system is being deployed in trusts 2015. I modelled Climate Change impact on UK deaths ('14, *Nature Climate Change*) to shape policy.

**NATIONAL** Chair **Police** Independent Medical Science Advisory Panel (2014-); Safe Restraint guideline author/trainer; Independent assessor 'Bodycuff' restraint Chair **MoD** Non-Freezing Cold Injury Review '12; advised Research Prioritization '15 Chair **Dept Health** Responsibility Deal Exercise Evaluation C'tee Co-chaired Lancet **Climate Change** (CC) Commission (2013-5); co-chair Royal Colleges process to form new coalition '15; led CC/Health/Security Conference '11.

**LOCAL** I co-authored hyponatraemia guidelines '12-5, supervise 5 fellows & lead translation to ICU practice. Our fall in mortality ratio (1.34 ('08) to 0.67 in '12) is sustained.



Name: KOFI OPPONG

GMC/GDC Number: 3250499

**Speciality: MEDICINE** 

- 1) I lead one of the UK's foremost pancreaticobiliary (PB) endoscopy units. I personally performed in excess of 800 PB endoscopies in 2014. 45% more than in 2010 and I am recognised as one of the leading PB endoscopists in the country. I receive personal referrals from around the UK.
- 2) I co-authored NICE guidance on gallstones (2014), European guidance on pancreatic cysts (2013), UK guidance on training and service provision of endoscopic ultrasound (EUS) (2011) and endoscopic retrograde pancreatography (ERCP) (2014). I am a member of European groups producing standards for EUS and ERCP (2014) and for diagnosis of chronic pancreatitis (2015).
- 3) The training fellowship that I initiated is now established as the best of its kind in the UK, the last 5 fellows have been appointed to major hospitals in the UK, USA and India. I coorganised and was faculty for the successful first UK live endoscopy meeting (2015), invited speaker and live case demonstrator at numerous national (25) and international meetings (5) in the last 5 years.
- 4) I have developed the most active pancreaticobiliary endoscopy research programme in the UK with 28 papers accepted in peer reviewed journals in the last 5 years, 15 as senior author. I was a founder member of the British society of Gastroenterology (BSG) endoscopy clinical research group (CRG).



Name: KIRANBHAI PATEL

GMC/GDC Number: 4068406

**Speciality: MEDICINE** 

Honoured with 2 prestigious HSJ awards in 2014: Top 100 Clinical Leaders and Top 50 BME Pioneers: recognising clinical and leadership roles I have delivered since my last award

Cardiology: continued development of comprehensive CVD Prevention, pacing and heart failure services; transforming services by training staff; improving safety; adopting innovation eg remote monitoring (RM). Recognised with national awards for RM and cardiac rehab. I have led regional quality improvement, demonstrating leadership and engagement

Leadership: I progressed from SHA Clinical Director for QIPP (09-11) to W Mercia Medical Director, managed transition of 4PCTs to 7 CCGs, whilst delivering a full cardiology and on call workload (11-13). Then developed as Medical Director at Good Hope Hosp. (13-14) before appointment to current role - NHS England (NHSE) Medical Director for W Mids -a challenging senior systemwide role

National & International (11-15): Retaining passion to reduce health inequality have contributed nationally eg HI Commissioning assembly, NICE and 3rd sector (won BMJ Diabetes Team of the Year 2015) and internationally eg advised Commonwealth Health Ministers for the 2011 UN NCD summit

Overall I continue to deliver excellence as a cardiologist & clinical leader, recognised with appointment to a senior clinical NHS leadership role



Name: NICHOLAS PETERS

GMC/GDC Number: 2924313

**Speciality: MEDICINE** 

Director of Clinical Cardiovascular Research for NHS Trust, expanded the research programme with the same level of clinical activity & procedures as NHS colleagues with excellent outcomes and referrals from UK & abroad

Established clinical improvements via i) a novel rapid-access arrhythmia service, ii) rotating weekly outreach specialist clinics at 3 other NHS Trusts, iii) an inherited cardiac arrhythmia clinic, iv) raised funds for 2 specialist nurses, 8 clinical academic trainees & 2 Senior Lecturers all of whom enhance service, safety & teaching

Advise on Digital Healthcare at DoH, NHS England & NW London Health & Social Care Integration, AHSN/Medcity Digital Health Institute Steering Group

Enhance NHS Trust and UK preeminence & international recognition through an extensive, well funded (>£10M since 2005) expanding clinically-based research programme, receiving BRC & BHF Centre of Excellence status. Drive clinical improvement programmes as cofounder of European Cardiac Arrhythmia Society, the only non-US Board member Heart Rhythm Society with local and national leadership roles representing British Cardiology, without compromising clinical activity at Imperial where, as a Clinical Chair doing invasive arrhythmia procedures safely treating patients & feeding the clinical research, I am stretched to extraordinary lengths



Name: GERRARD PHILLIPS

GMC/GDC Number: 2449733

**Speciality: MEDICINE** 

# Royal College Physicians Vice President, Deputy Head Wessex School Medicine, Brit Thoracic Soc Treasurer

I lead **national workstreams** on sepsis (NHS England), End of Life Care (Health Education England), Physician Associates (RCP/HEE)

I lead RCP on **Shape of Training**. I defined policy, got agreement from the 29 physician specialties, engaged with HEE, GMC, guided curriculum re-writing. I run the RCP **Chief Registrar** project, a new leadership & management development post to train the medical leaders of the future. I instigated a new **annual RCP education conference** starting 2016. I am medical director of the RCP education department. I oversee work on elearning, webstreaming, simulation. I lead for CPD. I championed (a) sepsis, antimicrobial resistance as a major RCP **policy initiative** (b) dialogue with RCPsych on integrating physical and psycholgical medicine. These will improve patient outcomes, as has my work with oncology & GIM training in Wessex and at my **trust**-improved lung cancer MDT, pleural service, ILD service

I modernised UK Resp Med training. I wrote the 2010 curriculum, all the assessments, and oversaw its implementation. I led national RM recruitment 2010-12, completely designing the process. I am currently member of a new GIM curriculum task force. I was a member of the GMC Curriculum Advisory Group, 2012-14



Name: ELIZABETH PLUMMER

GMC/GDC Number: 3659524

**Speciality: MEDICINE** 

Since my last award, I have successfully lead the renewal of both the Newcastle Experimental Cancer Medicine Centre (ECMC), ranked in the top tier in the UK, and the CRUK Cancer Centre providing infrastructure funding in excess of £4M for research staff.

I have chaired the CRUK New Agents Committee since 2012 and sit for a second term on CRUK Science committee. I am an active member of 2 other national committees, ECMC Imaging group and NCRI CTRad (Clinical and Translational Radiotherapy Research Working Group) Executive Board, co-chairing the early phase trial work stream of this group since its inception in 2008. I have completed two terms on the NCRI melanoma clinical study group, 2009-2015

I have developed the regional skin cancer systemic therapy practice, contributing to NICE appraisals as the RCP expert, development of local treatment protocols in a rapidly changing field and also expanded the early phase trials activity and team bringing access to novel agents to patients across the whole Northern region

In the last 3 years I have published 28 papers (including in Lancet Oncology, Journal of Clinical Oncology, Clinical Cancer Research), generated grant income in excess of £6M and been invited to speak at 12 International meetings (including ASCO, ESMO, TAT), and acted on the organising committees of ESMO, TAT and AACR



Name: ANTON POZNIAK

GMC/GDC Number: 2481362

**Speciality: MEDICINE** 

Clinical Excellence: Service Director/ Strategy lead since 2010 of 8500 patient HIV clinic. I developed high quality integrated HIV strategy performing above benchmark-EBITDA of 17%, delivered on CQUINS, cost improvement plans and reduced pathology spend. I developed innovative specialist HIV clinics and reorganised a team approach to Outpatient care.

**Research**. Principle investigator on 4 ongoing, 6 completed and 5 proposed NHS portfolio research studies. Since 2013 am President of NEAT Foundation, have raised 10 million euros for research and developed a research management structure in the NHS.

**Innovation and Leadership**: I developed a 300 patient pilot telemedicine consultation service. I led on the formation of and Co-Chair the NW London HIV Network, developing training, research, and best practice pathways. Since 2014 I Chair the HIV Drugs subcommittee overseeing HIV drug policies, introduced important drug interaction information for patients/ GPs and revised policies for non HIV drug prescribing.

**Policy/Guidelines:** Since 2007 member of the Expert advisory Group on AIDS to the DOH leading on changes in Government recommendations. I Chair the British HIV Association TB/HIV guidelines. I co-chair European HIV treatment guidelines and in 2012 a member of WHO HIV consolidated guidelines chairing the When to start section.



Name: CHRISTOPHER PUGH

GMC/GDC Number: 3103346

**Speciality: MEDICINE** 

I maintain & expand my high quality clinical work in Nephrology, developing national guidelines, applying new genetic & physiological monitoring techniques & assessing interventions to bring a better service to our patients.

My highly cited research (1990-) defined the oxygen sensing pathway underlying adaptive responses to hypoxia. In 2014 I was a co-investigator in a trial of a drug targeting the enzymes we discovered. In the Oxford BRC I lead projects in bioengineering and contribute to those in proteomics, transplantation & primary care. I am a member of international (Hypoxianet 2009-14) & local (BHF Centre of Excellence 2008-) collaborative networks & manage a research building housing ~70 scientists.

I lead in education through roles as Academy of Medical Sciences (AMS) Council Member, Chair of the AMS Careers Committee, member of Health Education England Advisory Group, Chair of the Oxford Graduate Entry Medical course, Associate Dean, Director of Oxford University Clinical Academic Graduate School (OUCAGS) but still also personally provide highly rated tutorials for FY1 doctors and medical students.

As NIHR BRC Education & Training lead, OUCAGS Director & medical representative to our Department of Continuing Education I enhance care by facilitating multi-professional training, building research capacity and outputs.



Name: THOMPSON ROBINSON

GMC/GDC Number: 3247846

**Speciality: MEDICINE** 

NHS: As Co-Clinical Director, East Midlands Strategic Clinical Network (from 2013), I have led the cardiovascular disease prevention programme, for example: the Atrial Fibrillation workstream has engaged all 19 CCGs, increased detection by 5%, stroke risk assessment by 11% and anticoagulation by 17%, preventing an estimated 122 strokes and 40 deaths in its first year.

Research: My acute stroke research, published in Lancet Neurology (2010, 2014) and New England Journal of Medicine (2013), has informed US (2013) and European (2014) guidelines, and formed a 4\*-rated (world leading) case impact study in Leicester University's REF 2014 return.

Training: I Chair the JRCPTB Stroke Medicine Sub-Specialty Advisory Committee (from 2010). I have completed 4 years as Chair Elect/ Chair of the UK's largest annual multidisciplinary stroke conference, UK Stroke Forum, attracting >1000 delegates (2010-14).

Management: Nationally, I am NIHR Stroke Research Network Deputy Director (from 2013), overseeing annual recruitment of over 11,000 stroke patients from >85% of NHS hospitals into research studies. Locally, I was appointed Deputy Head of the University Department of Cardiovascular Sciences (2011), contributing to our successful Athena SWAN Bronze award (2013), and Chair the MD Board of Studies (2015).



Name: MATTHEW RUTTER

GMC/GDC Number: 4036001

**Speciality: MEDICINE** 

- I have led many national Bowel Cancer Screening Programme (BCSP) initiatives:
   National Evaluation committee chair, QA Colonoscopy committee; produced
   guidance on accreditation, polypectomy, patient comfort, mentoring. Developed
   innovative national approaches to interval cancer & colonoscopy complication
   assessment. Regional QA colonoscopy lead –external peer reviewer & review all
   complications. Our centre has led in all phases of BCSP
- One of UK's leading endoscopists: Demonstrate at live events internationally.
   International colitis surveillance expert. Chaired national guidelines on large polyps (EMR; including world's 1st KPIs). Published on polypectomy risk, assessment, complexity score. I have largest EMR experience in Northern region. Run regional workshops
- International expert in quality in colonoscopy: Chair, European Quality Improvement committee, national endoscopy standards co-author. Co-led major national & international projects on interval cancers. Chair, innovative National Endoscopy Database project
- Research: BSG endoscopy research committee & national CRN GI research committee. 45 peer-reviewed publications since 2011, vice chair Northern Region Endoscopy Group (active grants c£2m), regional CRN GI lead. Previous CLRN chair (was highest recruiting in UK). Our trust is highest GI recruiter in CRN



GMC/GDC Number: 2637417

Name: ANTHONY SALMON

**Speciality: MEDICINE** 

1.Clinical:Senior cardiologist, committed to clinical service despite regional, network and national responsibilities. Contributed to development/expansion of service. I am now full time Adult Congenital Cardiologist, promoting seamless care of patients of all ages. Presented with 'Lifetime of Achievement Award' by Trust November 2015 2.Trust Management:Deputy then Clinical Services Director 2002-5. Hospital Professional Advisory Panel (current). Founder Trustee 1990-2013 Wessex Heartbeat: raised > £12m.Chairman Oxford-Southampton managed ACHD Network 3.Professional: Major role in the British Congenital Cardiac Association, as Council Member, Treasurer, President Elect (2009-11) and President 2011-13.BCS Council Member 2011-13. Current Chairman Oxford-Southampton ACHD Network and member paediatric network. Author of book Heart Sounds Made easy (winner of 2 BMA prizes) 4.National: NHSE:Member Safe and Sustainable Paediatric Cardiac Services Review Steering Group (2009-2011), Member of National Adult Congenital Heart Disease Advisory Group (2011-2013). Member Children's Implementation Advisory Group and Executive Group Currently Chairman Standards Group of the 'New Review' and involved in assimilating National Consultation feedback into final standards for wider review and NHSE Board consideration, Medical Advisor 3 National Reviews.



Name: DS SANDERS

**GMC/GDC Number: 3559071** 

**Speciality: MEDICINE** 

## Since my last application:

- 1. Locally I am singularly committed to the NHS & Sheffield Teaching Hospitals (STH). This is reflected by the fact that since 2010 I have undertaken 168 additional unpaid PA sessions & fellows funded via my research account have delivered an additional 456 unpaid PA's.
- 2. My service developments have resulted in 5 national awards for 3 separate clinical services: Coeliac UK Healthcare award (2010), Inaugural Complete Nutrition Award (2013), British Society of Gastroenterology (BSG) endorsed MAGIC GI Care Award (small bowel service 2011) & the Health Service Journal Awards (x2) for the community gastrostomy feeding service (2012).
- 3. Nationally I am the chair of the Coeliac UK Health Advisory Committee (2010). I am the senior author for 2 National Guidelines; Gastrostomy Feeding (Gut 2010) & Coeliac Disease (Gut 2014).
- 4. I have created an Internationally recognised research group. Since 2010, 119 publications (43 original papers), >£1.6 million research funding. I am 1st or senior author on >50% of the publications. My H-score is 44. Despite being a full-time consultant as recognition of my research I was awarded a personal chair (Professorship) of Gastroenterology (by the University of Sheffield 2010). The Cuthbertson Medal for Nutrition Research (2011) & a European Rising GI Star Award (2010)



Name: JAMES SHAW

**GMC/GDC Number:** 3454396

**Speciality: MEDICINE** 

Chair UK Islet Transplant Consortium. Led bid for world first nationally funded clinical programme and only organ allocation scheme achieving parity with whole pancreas recipients (Amer J Transpl 2015). Attained NICE targets: prevention severe hypoglycaemia + HbA1c <7% (AJT 2013); included in International Registry (2014); confirmed allosensitisation as predictor of rejection and protocol for prevention (AJT 2015). Local implementation of islet autotransplant programme (2015).

Chief Investigator islet translational research programme underpinning optimised governance and quality improvements. Implemented proven methods for effective islet transport for transplant at distant sites (Cell Medicine 2012). UK Chief Investigator first islet transplant RCT (2013). Opened unique clinical grade human islet research lab (2014).

Chief Investigator HypoCOMPaSS £1.5M definitive multicentre RCT to determine optimal medical therapy for type 1 diabetes complicated by severe hypoglycaemia: 10 fold reduction in severe hypoglycemia / 80% event-free at 6 months (Diabetes Care 2013) with sustained benefit and improved HbA1c 18 months following trial completion (ADA 2015).

UK-leading implementation of regional consensus guidelines for funded continuous glucose monitoring (2014). Lead supra-regional insulin pump service (>2x average UK numbers).



Name: THOMAS SOLOMON

**GMC/GDC Number:** 3499131

**Speciality: MEDICINE** 

I am founding **Director of the University of Liverpool's Institute of Infection and Global Health** (est. 2010). Since 2011 through my award-winning leadership, we have doubled research income from £4.4M to £9.5M, increased postgraduate student numbers from 75 to 132, and had major impacts on UK and global health.

Since my last award I have established **Brain Infections UK** as a £9M portfolio of studies, which is addressing major challenges in meningitis and encephalitis (viral brain inflammation). The **NHS Neurological Infectious Disease service** I lead continues to grow and is being introduced in other UK hospitals. My work on control of Japanese encephalitis, which is spreading across Asia and threatens the West, has led to an estimated 214,000 lives saved, and was highlighted as "world-leading" research impact in REF 2014.

In 2015 I was made founding **Director of the NIHR Health Protection Research Unit in Emerging and Zoonotic Infections** (£4M), and so led part of the UK response to the Ebola outbreak in Africa; this included providing information for UK and USA Governments on the risks of airline passenger transmission, and the effect of airport screening.

In 2015, I received the Royal College of Physicians triennial Moxon Medal for Excellence in Clinical Observation and Research, and was made an NIHR Senior Investigator.



Name: SARAH TABRIZI

**GMC/GDC Number:** 3666535

**Speciality: MEDICINE** 

## In the last 5 years I have:

## Research:

- raised over £5 million in personal grant income
- published 104 research papers, including 10 senior author high impact papers
- given 71 invited national & international talks with 18 plenary & keynote lectures; & 30 talks to patients & families.
- been appointed to 7 advisory boards & 12 invited national & international committees covering clinical & scientific aspects of neuroscience, including NINDS/NIH, European Medicines Agency & the Wellcome Trust.
- I was elected in 2014 to the UK Academy of Medical Sciences for outstanding contribution to medical research

# **Education:**

- I have organised 4 teaching workshops internationally and teach on BSc courses, 4 MSc courses and have mentored and supervised 17 PhD students in the last 5 years.

# Clinical:

- I established & lead the UK's largest specialist NHS MDT service for Huntington's disease (HD), in the last 5 years we have seen 3,957 patients. I deliver patient-centred multi-disciplinary care & have established 3 new clinical services for HD - a community-linked service, a service for juvenile HD & a specialist family therapy service for affected families. I have undertaken 5 audits over the last 5 years to improve my patient clinical service. I wrote national guidelines (2013) - BMJ Point of Care Best Practice for HD.



Name: GALINA VELIKOVA

**GMC/GDC Number:** 4387532

**Speciality: MEDICINE** 

- I am an oncologist & I lead Patient Centred Outcomes clinical research groupnationally & internationally recognised interdisciplinary collaboration between Leeds University & Leeds NHS Trust. Since 2010, research success is reflected in 64 publications in leading journals,26 presentations at int meetings, grant funding £8.5M (incl. prestigious Nat Institute Health Research program £2M), returned 2014 Research Excellence Framework (papers & Impact Case Study). Professional leadership-2012 President Int Society Quality of Life research
- Patient voices & patient-reported outcomes are central to the NHS future (Health & Social Care Act 2012). My research, designed with extensive patient & public involvement, develops innovative patient-centred services. Since 2010, my focus is on introducing an online platform for patient self-reported symptoms, uniquely integrated in electronic records, with re-designed pathways for remote monitoring to improve safety& quality of cancer care. Times Higher Education (9.6.14) cited the research in "20 new ideas from UK Universities that will change the world"
- This work brings patient benefit & informs national NHS policies-advisory role in Nat Cancer Survivorship Initiative via DoH & Macmillan committees
- Key role in local service delivery & development-led new service for metastatic breast cancer



Name: MARTIN WALSHAW

GMC/GDC Number: 2439097

**Speciality: MEDICINE** 

I have carried out original research on infection control and treatment complications in adult cystic fibrosis that has changed practice throughout the national CF community. Through my work for the UK CF Trust, the BTS/CF Trust CF Peer Review Oversight Board (Clinical Vice-Chair), the CF CRG, and as Chair of the NICE CF Guideline Committee I am leading the change of shape of CF care throughout the UK. I have been appointed Honorary Professor at Liverpool University in recognition of my achievements. As host for the Royal College of Physicians of London PACES examinations in Liverpool for the last 10 years (and again in 2016), and Respiratory Medicine SCE Question Writer and Board Member (now Secretary) since its inception, I have contributed to the training of junior medical staff. As Chair of the BTS CF Specialist Advisory Group and past Secretary of the Lung Cancer and Mesothelioma Specialist Advisory Group, I helped shape and express the views of respiratory physicians nationally. I manage the largest lung cancer unit in the region, including a tertiary EBUS service, which has the best resection and oncological treatment and survival rates in the region (externally validated), and also a large regional adult CF unit which has had the best outcomes (CF Registry data) throughout the UK for the last 3 years.



Name: JULIA WENDON

GMC/GDC Number: 2621830

Speciality: MEDICINE

- 1. I have developed a critical care (CC) services on two sites, Denmark Hill (DH) and Princess Royal University Hospital (PRUH), from a service that was inward looking to one which is responsive, communicative and focused on the needs of patients, delivering elective surgery and emergent care. I addressed working practice, ethos and job planning; developing a 7 day per week 12 hour on site CC consultant presence and on-call commitment for on site delivery of clinical care. A consultant delivered outreach service was established;12 month data shows a decrease in mortality for patients admitted from the wards to CC.
- 2. I have led on the delivery of a 60 bed critical care build designed by members of the MDT and patients. I developed specialist critical care environments, with lead roles (nursing and medical) to improve clinical outcome, research and teaching. Colleagues thrive with high personal output (teaching and research).
- 3. Academically I have grown the Liver Failure Monocyte group, as seen by appointment of an MRC senior clinical scientist post, EASL fellowship, Wellcome fellowship and high impact translational science publications. This collaboration crosses Kings College London, Imperial and Birmigham, Queen Elizabeth.
- As R&D Director CRN recruitment increased and in collaboration with KCL a Clinical Research Unit was built.



Name: CLIVE WESTON

GMC/GDC Number: 2710701

**Speciality: MEDICINE** 

Provision of safe & effective care characterised by prioritising the needs of patients and respect for colleagues –evidenced (2011-15) by outcome measures, chairing of Schwartz Rounds and feedback from patients, colleagues and students.

Active research (mainly) into management of acute coronary syndrome –4 national reports, 2 book chapters and 18 papers (2011-date); included in Swansea University Research Excellence Framework submission (2014)

Leadership of national quality assurance and improvement initiative through strategic direction of MINAP (2009-date) –the largest national clinical audit of heart attack management –including renegotiation of central funding from HQIP (2013); authorship of public reports of hospital performance (2011-date) and development of novel performance indicators (2012); presentation of hospital-level mortality outcomes (2014)

Clinical leadership of undergraduate medical education as Deputy Head of the College of Medicine (2014) at Swansea University –the only member of the present senior management team to be involved from the inception of the new Graduate Entry Medicine programme until the successful graduation of the first cohort of students in 2014



Name: JEREMY WHELAN

GMC/GDC Number: 2915300

**Speciality: MEDICINE** 

Since my previous award in 2006, my absolute commitment to improving outcomes for patients with cancer is demonstrated by

**Developing high quality clinical services**, as Lead Clinician of the London Sarcoma Service, building the UK's largest and most comprehensive sarcoma service which achieved the highest national score against peer review measures in 2014

**National leadership in sarcoma**, most recently leading commissioning policy as first chair of the NHS England Sarcoma Clinical Reference Group, as an expert on NICE Quality Standards Advisory Committee, and authoring national guidelines

**Clinical trial leadership**, chief investigator of EURAMOS-1, paradigm-setting as a global, academic trial in a rare cancer; programme lead, EURO-EWING Consortium, €5.9m European Union FP7 project to support two international randomised trials and to build patient involvement in research for Ewing sarcoma

Research leadership in TYA Cancer, unprecedented 3 terms as chair of National Cancer Research Institute (NCRI) TYA Clinical Study Group; National Institutes of Health Applied Research Programme Grant holder for £1.9m, leading a unique 1000+ patient cohort study to measure value of specialised services.

My research record has been achieved as an NHS consultant including the award in 2011 of a chair at University College London



Name: ADRIAN WILLS

GMC/GDC Number: 3120237

**Speciality: MEDICINE** 

1 College Regional Advisor 2008-2012, TPD for the SpR's in GIM. PACES Examiner. Chair Training Ctee ABN between 2007-2010. Regional Specialty Advisor (Neurology) 2013. Specialty Certificate Examination Lead for the SCE, Board Secretary (Neurology) 2008-2012.

2 Leadership role (2014-date) Medical Pay and Productivity programme addressing Trainee shortages at NUH. Designed a bespoke solution to the problem of trainee gaps using a centralised and innovative approach appointing 50 trust grade doctors. Spend on external locums to cover junior vacancies reduced from over £1.6m to less than £250k in 2015/16.

3 Head of Service Neurology (2002-2012)-rapid increase in Consultant/SpR numbers and numerous service developments. Personally responsible for introducing/funding first Physician Associate (stroke/Neurology) to NUH in 2015. Contribution in field of MND rewarded-membership Board of Trustees MNDA in 2013.

4 Member Governance Faculty chair numerous SUI panels. Deputy Chair Services SubComittee ABN. Associate MD meet weekly basis with the MD 2005-date. Health Ombudsman advisor (2008-2011). Member GMC Certification Panel (2009-12) evaluating CESR applications and attending annual Panel. Member MBRRACE (Mothers and Babies reducing risk through audit and confidential enquiries) 2013, co-authored neurology chapter in national summary.



Name: DEREK CRUICKSHANK

GMC/GDC Number: 2546207

Speciality: OBS AND GYNAECOLOGY

Chief of Women & Children from 2009 with £64mill income I lead 4 directorates (1200 staff) & consistently deliver a profit with quality improvement recognised nationally. 2012-14 successful re-configuration of Paeds & O&G services at Friarage with public consultation on options. 2013 CNST level 3 in Obs. All 3 "outstanding" categories (including leadership) in Trust CQC report 2015.

NICE since 2009-Ovarian Cancer Guidelines Development Group; Topic Expert Group-Quality Standards in ovarian cancer; Evidence Update No.27 & 2013 Quality Standards Advisory Committee published 9 quality standards improving quality across the NHS. RCOG Guidelines Committee 2011-2014.

12 peer reviewed publications in 5 years-4 Lancet+1 NEJM. CRUK grant holder-£1mill with 10k women in UKCTOCS RCT. 2014 Regional nominee to National Cancer Research Excellence in Surgical NIHR Trials.

Other lead roles-since 1997 Gyn Cancer Centre lead with best 5yr survival in cervical cancer ONS 2015. 2009-12 1st deanery Head of School for O&G. Pioneered national recruitment taken up by other specialties. Since 2012 Chair North East, Yorkshire & Humber Colposcopy Quality Advisory Group leading national QA process. The highest performing region against colposcopy standards. Since 2013 RCOG Regional Adviser and on North East Senate Council advising on re-configuration.



Name: ALFRED CUTNER

**GMC/GDC Number: 3079692** 

Speciality: OBS AND GYNAECOLOGY

- Leading National & International expert in laparoscopic gynaecology. Developed new surgical techniques & set standards in training & safe practice. Made significant contribution resulting in an increase in laparoscopic surgery which benefits patients & is driving RCOG guidance on enhanced recovery
- Recognised as a leading expert in endometriosis. Set up UCLH service, the largest in UK offering all aspects of endometriosis treatment. Active member of the British Society for Gynaecological Endoscopy (BSGE) & was President. Drove development of the BSGE surgical database which is used by NHS England for Specialist Commissioning 2014
- Introduced laparoscopic surgery for urogynaecology at UCH & developed new procedures for prolapse, recognised by NICE & adopted nationally. Elected vicechair, British Society for Urogynaecology (BSUG) 2012 & elected Chair in 2014
- Key Member of the UCLH multidisciplinary service for Paediatric & Adolescent gynaecology (PAG), the largest, most comprehensive UK service. Developed new laparoscopic techniques improving clinical outcomes for children with complex gynaecological anomalies
- Developed & drove UCH £2.5M laparoscopic theatre enhancement 2013
- Obtained Industry funding worth £1M for MAS education centre 2014
- Current specialist advisor for HRGs in gynaecology
- Advisor to NHS supply chain 2014



Name: JANESH GUPTA

**GMC/GDC Number:** 3261167

Speciality: OBS AND GYNAECOLOGY

My clinical and research interests are developing and implementing innovative services, which have the impact to reduce the massive cost burden to the NHS:

- In 2014, I initiated and developed a new abortion service for the Trust with appointing
  two new consultants and a specialist nurse. The service has expanded beyond initial
  targets and provides management for highly complex cases referred from West
  Midlands and beyond.
- As Chief Investigator of world's largest RCT (ECLIPSE trial), my publication in the
  world's highest impact factor (IF) Journal –NEJM 2013 (IF 52), led to NICE and
  international guideline changes in 2015 indicating that Mirena coil should be used as
  first line treatment in women with heavy periods in primary care, saving significant
  resources for the NHS.
- I am the world authority on endometrial hyperplasia. I hold the world's largest and longest follow up database (up to 15 years). Up to 80% of hysterectomies can be avoided, saving significant costs for the Trust and NHS. Four high impact publications published in 2013-14 will result in a national RCOG-BSGE guideline on management of endometrial hyperplasia in 2015.
- In 2013, implemented an Enhanced Recovery package resulting in earlier discharge and recovery to normal activities after major gynaecological surgery.

Bronze award renewed in 2010



Name: CHRISTOPHER WILKINSON

GMC/GDC Number: 3072561

Speciality: OBS AND GYNAECOLOGY

- 1. As **Lead Consultant in SRH**, I have played a key role in improving access to integrated care through service & skill mix reconfiguration & merging contraceptive, gynaecological & STI care in services across initially 2, now 4 London boroughs seeing more than 110,000 contacts pa.
- 2. As the SRH Clinical Lead for the **NHS London Sexual Health Programme**, led on local tariff development, implementation of pan-London Patient Group Directions, & a pan-London training programme for the delivery of Long Acting Reversible Contraception (LARC) for GPs.
- 3. Wrote successful bid to **e-Learning for Healthcare** project to develop comprehensive national SRH e-learning. Lead team of clinicians & technical staff to deliver *eSRH* on time. This was the first eLfH project to have all content reviewed by service users. eSRH was winner of the **UK e-Government awards** –**Education**, 2010.
- 4. As President of the Faculty of Sexual & Reproductive Healthcare (FSRH) since 2011, Carried out & implemented an organisational review, appointment new role of Chief Executive. I have increased the leadership role of GPs in the FSRH & taken it through a process leading to Nurses being admitted as members of the FSRH by assessment. I have also been re-elected for an unprecedented second 3 year term of Office.



Name: RUPERT BOURNE

GMC/GDC Number: 4120692

**Speciality:** OPHTHALMOLOGY

- 1. To achieve universal eye health and the WHO's Global Action Plan 2014-2019, we need data on prevalence of vision impairment. My coordination of the 79-strong international Vision Loss Expert Group of the Global Burden of Disease Study since 2007, has compiled the World's prevalence data and contributes directly to this need.
- 2. I believe passionately that every patient pathway should be touched by research. My roles with the National Institute for Health Research (NIHR) for the past 6 years representing Eastern Region has directly increased the Ophthalmology portfolio. As (April, 2015) National Lead for Ophthalmology, after a year as Vice-Chair, I will further this objective.
- 3. Integrated models of Service delivery. Leadership roles for Glaucoma Services at Moorfields Bedford and Hinchingbrooke Hospital allowed me to develop better models locally leading to my leading the UK's only Ophthalmology themed project for Health Innovation & Education Centre programme (2011-2013) on glaucoma referral refinement.
- 4. A strong commitment to teaching and training is necessary for health service development. I teach at international, national and local level. As R&D Lead of a hospital Trust (Hinchingbrooke Hospital, 2012-present), I play an active role in introducing and supporting ophthalmology and non-ophthalmology specialties in research.



Name: CECILIA FENERTY

**GMC/GDC Number: 3294240** 

Speciality: OPHTHALMOLOGY

- International: 2013 led the World Glaucoma Association Consensus section on Childhood Glaucoma Following Cataract Surgery; a foundation for the best clinical practice in diagnosis and treatment
- National: I have a number of roles with National Institute for Health and Care Excellence (NICE); 2012 Review of NICE Technology Appraisal Guidance; 2013 NICE Medicines Optimisation Scoping Workshop; 2013-present NICE Evidence Resources Reference Panel for Eye and Vision Domain; 2015 Reviewer of NICE Glaucoma Guidance. 2003-present Expert Advisor to Medicines and Healthcare Regulatory Agency. 2013 appointed to Clinical Reference Group for Ophthalmology representing Manchester, Lancashire and Cumbria. 2015 Appointed Advisor to Parliamentary and Health Service Ombudsman
- Trust: 2012-present Associate Clinical Head of Division and Lead for Clinical Effectiveness and Patient Safety; led on high level investigations, Divisional Record Keeping Improvement Plan; Clinical Lead on Trust Complaints Review Steering Group
- 4. Clinical Care: Provide Supra-regional Tertiary Referral Service for both Adult and Paediatric Glaucoma; regular audits show excellent outcomes. Glaucoma service model commended by RNIB and published on NICE Shared Learning Database 2014. Patient charity OurKidsEyes nomination Professional of the Year 2012



Name: DAVID GARWAY-HEATH

GMC/GDC Number: 3258538

**Speciality:** OPHTHALMOLOGY

Since my Bronze renewal, I have notable achievements in advancing patient care in the UK and international recognition for my contributions to eye research.

- Chief Investigator of the landmark UK Glaucoma Treatment Study, the 1st (worldwide) placebocontrolled medical treatment trial in glaucoma with visual field outcomes, published in The Lancet (2015). The revolutionary trial design enables far shorter trials making evaluation of new treatments more feasible.
- 2. Chair (2013-15) the Design Steering Group for the new Moorfields Eye Hospital/UCL Institute of Ophthalmology, the Western world's largest eye hospital and most productive ophthalmic research site, aiming to build an environment to deliver the highest possible quality eye care services to patients and world-beating research output.
- 3. My contribution to advancing eye health has been honoured (2014) by the prestigious Alcon Research Institute Award, the 2nd highest value international prize in eye research; appointed (2015) NIHR Senior Investigator (2<sup>nd</sup> term), 1 of only 3 in Ophthalmology.
- 4. I lead the Quality and Outcomes committee of the European Glaucoma Society (EGS). My commitment to advancing patient care and research activity has been recognized by my being put forward as the only candidate for election (June 2015) as the Vice-President of the EGS.



Name: FARUQUE GHANCHI

GMC/GDC Number: 4053215

Speciality: OPHTHALMOLOGY

**National:** As NIHR CRN ophthalmology national lead for industry studies, developed business CV, engaging with industry partners resulting in increased commercial portfolio in UK by **50%**. (NIHR 2014-15). As PCPIE lead, developed Patient Carer and Public Involvement and Engagement(PCPIE) policy to enhance research. Honoured with **DH industry award** 2015.

As member of the Scientific committee of RCOphth I organised **national symposia** every year (13 -15), I am **editor** of its publication 'Focus'.

**Regional:** As lead for Division 6 at Yorkshire and Humber LRN, jointly developed business plan for the division (2015). Increased number of PIs and recruitment and HLOs in W Yorks as clinical lead (2013-14).

**Local:** As **clinical lead for transformation** (13-15), I co-developed introduction of transformation agenda in trust, encompassing quality of care, patient safety as well as improving efficiencies. The transformation team helped achieve **10m** savings in the trust in the first year.

I lead renowned regional macula service providing patient centred one stop clinical care for age related macular degeneration (AMD) and other retinal disorders. I have been nominated for **national clinical service of the year** award by Macular Society for 3 consecutive years 13,14 &15.

FRCOphth and FRCS(G) examiner.

4 international and 12 national lectures.



Name: CHRISTOPHER LIU

GMC/GDC Number: 3069808

Speciality: OPHTHALMOLOGY

Full time consultant in a young teaching hospital. On top of clinical work (part of it a national referral service) I am engaged in research, national and international teaching, College (Royal College of Ophthalmologists), specialist learned society (UKISCRS), NICE, and CQC work. Innovative thinker and collaborator for problem solving, from inventing new surgical techniques (eg *Bowl and Snail* and, *Black on Clear* cataract technique), laboratory research, to making processes lean and safe, which can simultaneously provide patient satisfaction, teaching, learning and research opportunities (eg *Streamlining Cataract Surgery*). World opinion leader in artificial corneas. Provision of national referral centre for osteo-odonto-keratoprosthesis since 1996 indicating tenacity. Innovations in the last 5 years include new optical cylinder design adopted worldwide, volumetric analysis of lamina, use of alendronate to preserve lamina, new glaucoma and oculoplastic operations (use of mitomycin for mucous membrane overgrowth; hard palate graft for bone exposure). Setting national standards for laser refractive surgery through examination and advising CQC inspections.

Passionate medical educator delivering teaching nation- and world-wide, developing new courses, and mentoring medical students, young ophthalmologists and new consultants.



Name: RAMAN MALHOTRA

GMC/GDC Number: 4007898

Speciality: OPHTHALMOLOGY

Since my last award in 2011:

Published 45 international peer-reviewed publications (total 169 to date, 1871 citations, Google H-index 24, i10-index 52), delivered 54 international or national invited lectures and completed 5 book chapters. I completed a prospective study to confirm and describe a new addition to the anatomy text, a distinct layer of fat in the eyelid:" the post-aponeurosis fat pad"

Appointed to section editor for the British Journal of Ophthalmology and editorial board member for 2 other journals. I drafted/revised information documents for NHS Patient Choice.

Designed new platinum segments for treating facial palsy lagophthalmos, developed a new technique to treat congenital ptosis, avoiding a skin incision and tissue resection and introduced a non-surgical treatment using Restylane for children with ichthyosis eyelid retraction.

At Trust level as clinical lead, I facilitated expansion with 2 consultant posts to a 4-consultant department, an optometrist and new orthoptist. My department was awarded "Exceptional Service Team of the Year" and the "Service improvement award" at QVH annual awards. I helped expand and develop one of the largest facial palsy services in the UK. In 5-years, referrals have doubled to at least 10 a month. I devised the CADS score: a new ophthalmic grading and assessment system.



Name: KEITH MARTIN

GMC/GDC Number: 4034566

Speciality: OPHTHALMOLOGY

- I was elected first Professor of Ophthalmology at the University of Cambridge in 2010. Since then, I have personally raised >£1.725M to fund research on the Addenbrooke's Hospital campus. In 2015, my work won First Prize in the Glaucoma category of the Association for Research in Vision and Ophthalmology (ARVO) Foundation Research Awards. ARVO is the largest eye research organisation worldwide.
- As Clinical Director (2010-4) and then Academic Lead for Ophthalmology at Addenbrooke's I have led the service through significant change including establishing multiple community-based clinics and improving the efficiency of clinical and research services.
- I am Treasurer of the World Glaucoma Association (WGA), the largest glaucoma organisation in the world, responsible for a budget of >\$2M. I was voted President Elect of WGA in 2015. I am Basic Science Editor of the *Journal of Glaucoma*, Editorial Board member for multiple other journals and I Chair the ARVO Annual Meeting Glaucoma Program Committee (2015).
- I lead the Glaucoma Service at Addenbrooke's and since 2011 have developed innovative new community services for glaucoma. I manage more cases of severe uveitic glaucoma than any other East of England Consultant and am the only Consultant in the region to whom cases of paediatric glaucoma requiring surgery are referred.



Name: JAGJIT S AHLUWALIA

**GMC/GDC Number: 3169258** 

**Speciality: PAEDIATRICS** 

Since my renewal in 2011 I have continued as the sole Executive Medical Director for the Trust, to which I was appointed in 2008. In this role I lead an excellent team of deputy and other colleagues and work closely with fellow executives. My key achievements through leading this team include:

- Dr. Foster Trust of the Year 2012 for outcomes and resource utilisation and a CHKS Top 40 Trust for Safety in 2014. The Trust continues to have amongst the lowest mortality rates in its peer group nationally. I have maintained a relentless focus on safety and quality and encouraged learning from errors rather than blame and punishment.
- Enormous improvements in Health Care Acquired Infections at the Trust, especially MRSA and C. Diff at the Trust, resulting in better patient experience and measurable lives saved. There have been zero Trust MRSA cases throughout 2014-15.
- Contributions to Monitor as Member (more than 6 years) and latterly Chair (until March 2015) of their Medical Director Advisory Group. One of only two core Medical Directors for NHS Employers in negotiations for the new Consultant Contract (2013-15). Sole MD advisor for the triennial ACCEA Review (2015).
- Developing the Chief Resident Programme, a major regional leadership initiative for 56 senior trainees, attracting national interest (2010-now).



Name: NICHOLAS BISHOP

GMC/GDC Number: 2593058

**Speciality: PAEDIATRICS** 

My goal is to provide excellent care now for children with bone disease, and to drive innovations in their care. I established the UK's first children's bone disease unit in 1998, and have built it into the largest service in Western Europe (>500 children currently treated) with a strong research focus.

Achievements since award renewal (2010) include:

- Leadership on international trials; we showed (Lancet 2013), for the first time, reduced fracture risk in children with osteogenesis imperfecta (OI) treated with bisphosphonates.
- I led the bid to create 4 designated centres for severe, complex and atypical OI, in Sheffield, Birmingham, Bristol and London. Funded by NSCG from April 2011, total funding for 5 years is ~£18 million.
- I lead the bone health theme of the ARUK-funded Experimental Arthritis Treatment Centre (awarded 2014), driving clinical trial, biomarker and device development, confirming Sheffield as the leading UK centre for children's bone research.
- I led a task force for the International Society of Clinical Densitometry in 2012-13 that defined paediatric osteoporosis and fracture prediction, underpinning management of paediatric bone fragility internationally.



Name: IOLO DOULL

GMC/GDC Number: 2923343

**Speciality: PAEDIATRICS** 

I am a consultant in Paediatric Respiratory Medicine (PRM) delivering a comprehensive clinical service to children in South and Mid Wales with excellent outcomes. Under my leadership the service has grown and developed to offer optimal specialist care irrespective of distance from the specialist centre. Since my last award I have significantly contributed to improving care of children in the UK and Europe through teaching, lecturing, publishing research papers and contributing to specialist and advisory bodies.

As RCPCH Officer for Wales I represented child health to the Welsh Government (WG). I instigated meetings with ministers, assembly members and the media on the future configuration of paediatric services in Wales.

As President of the British Paediatric Respiratory Society (BPRS) I lead my specialty in consultations with government and public bodies, and am instrumental in shaping the forthcoming NICE documents on asthma and Cystic Fibrosis (CF). I am a specialist advisor to the Medicines and Healthcare Products Regulatory Agency (MHRA).

Since 2010 I have contributed to securing over £1.5M of research funding. My research publications have significantly altered the management of children with CF and asthma.

I am a strong advocate for children and their rights, and have actively sought ways to improve their care.



Name: NIGEL KLEIN

GMC/GDC Number: 2981817

**Speciality: PAEDIATRICS** 

# Since my Bronze Renewal

Translational Research I have published over 70 papers, with high impact papers in Nature Medicine, PLOS Medicine, Lancet, BMJ. I have obtained >£5M funding. I developed the UK Immunological Hub for Paediatric European Network of Treatment of AIDS (PENTA) Clinical Service Delivery My studies on the use of antifungal and viral drugs, improved prescribing of antibiotics, infection control procedures and novel ways of optimising medication for children with HIV, Fevers, Vasculitis have influenced treatment of thousands of children in the NHS

**Leadership and Training** I have led and helped establish: a) Novel models of clinical care for Fever, TB, HIV and Vasculitis Clinics and these are now used Nationally and Internationally. I lead Infectious Disease and Microbiology Research at GOSH. b) The Technology Strategy Board's £15M initiative to develop rapid patient testing for Sepsis. I am member of Paediatric Medicines Expert Advisory Group. I have obtained funding for, and supervised 10 Clinical Research Fellows

**Establishing a new Centre for Paediatric Virology and Metagenomics** I have led the establishment of a new Centre for Paediatric Virology and Metagenomics using the latest technologies to improve the diagnosis and treatment of children with severe viral and bacterial infections in the UK and abroad



Name: JOHN LIVINGSTON

GMC/GDC Number: 2548814

**Speciality: PAEDIATRICS** 

- 1. Since starting as a single handed consultant in 1991 I have led the development of a thriving regional paediatric neuroscience service for Yorkshire. I have championed the development of paediatric neurosurgery and the model of shared care between neurologists and neurosurgeons.
- 2. Promoting and conducting research has been an important priority for me in spite of having a full-time NHS post. Since 2010 I have published 32 research papers in peer reviewed journals, 10 in the past year. In 2013 I was appointed Honorary Clinical Associate Professor in the School of Medicine, University of Leeds.
- 3. I am collaborating with colleagues in the UK, Europe and USA on research into neurogenetic diseases. This work has led to the description of new diseases and their genetic basis. Between 2011 and 2014 this work was in part funded by a research grant from the Great Ormond Street Hospitals Charity.
- 4. Since 2014 I have been president of the British Paediatric Neurology Association (BPNA) and Chair of the neurology CSAC of the Royal College of Paediatrics and Child Health. In these roles I have overseen the BPNA in becoming a charity, the introduction of a professional support and mentoring scheme and I am currently leading the revision of the neurology curriculum on behalf of the RCPCH



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Name: BRUCE MORLAND

GMC/GDC Number: 2823340

**Speciality: PAEDIATRICS** 

As Director of R&D I have developed a research strategy for the Trust Board. I am coordinating strategic investment into new clinical academic posts in oncology, PICU, plastic surgery, health psychology, hepatology and developing our research leadership profile. I initiated streamlined operations which have seen approval times significantly reduced to meet current time and target goals. Despite significant reduction in service support funding the Trust continues to increase portfolio recruitment year on year and the paediatric network is one of the highest recruiting in the country.

As chairman of the international paediatric liver tumour group SIOPEL I am chief investigator for what will be the single largest multinational clinical trial undertaken in childhood cancer. Under my leadership SIOPEL's academic publication record has flourished.

I am an international expert in early phase trials, liver and bone tumours. I co-founded the Innovative Therapies for Childhood Cancer (ITCC) network, coordinating the majority of early phase trials in paediatric oncology in Europe.

As a member and Chairman of the Children's Cancer and Leukaemia Group I have contributed nationally, in particular initiating a restructuring of research infrastructure enabling the UK to take a leadership role in coordination of international oncology trials.



Name: CHRISTOPHER O'CALLAGHAN

GMC/GDC Number: 2605885

**Speciality: PAEDIATRICS** 

- I have been a senior advisor for WHO in Maternal and Child Health (2013 ongoing) with a particular focus on multimedia training and evaluation. This is based on the educational group I developed and lead on multimedia education to health workers in UK, Africa & South East Asia. I have published 8 multimedia DVDs.
- I established (2006) and developed the national diagnostic service for Primary Ciliary Dyskinesia in children and adults (1st worldwide), funded by the National Highly Specialised Commissioning Group (NHS:NCG). I am director of the service that covers a population of approximately 30 million (2006 –2015 ongoing). I developed novel methods of ciliary analysis for diagnostic testing for Primary Ciliary Dyskinesia (2010 & 2012).
- Joint applicant for the successful (2012) application to the National Highly Specialised Commissioning Group (NHS: NCG) that funded the establishment of a national management service for children with Primary Ciliary Dyskinesia (1st worldwide), focused in four centres in England.
- In the last 5 years I have raised £1,300,000 for my research in respiratory disease and infection, published 38 peer reviewed papers and given 18 international lectures. I have written 16 books/multimedia DVDs on clinically relevant topics, one in the last 5 years.



Name: JOHN O'SULLIVAN

**GMC/GDC Number:** 3267943

**Speciality: PAEDIATRICS** 

I am head of service for Paediatric and Adult Congenital Cardiology services at Freeman Hospital. We accept an increasing number of high risk cases from outside the region, and despite the complexity of the work undertaken in the last 5 years, we have maintained excellent results.

I have an important regional role and lead the regional network for paediatric and adult congenital heart disease. I have set up and delivered regional adult congenital heart clinics.

I have an important role in the national review of congenital cardiology services and elected onto the Clinical Reference Group for congenital heart disease. I represent the British Congenital Cardiology Association as a specialist adviser to the NICE Interventional Procedures Programme.

I lead the medical assessment of adults with congenital heart disease who are referred for transplantation. Our unit has led the way in this area. I also lead on the medical assessment and monitoring for Ventricular Assist Devices in complex adult congenital patients who are not likely to survive on the transplant waiting list. We have now implanted 8 such devices in complex congenital patients from various parts of the U.K. and three have been successfully transplanted to date.



Name: HEIKE RABE

GMC/GDC Number: 3219964

**Speciality: PAEDIATRICS** 

I combine my research work with my aim to achieve excellent care for my vulnerable patients by implementing evidence based medicine into clinical practice. My research into providing extra blood to preterm babies at birth by waiting before clamping the cord has been incorporated into international guidelines. In 2014 the World Health Organisation (WHO) adopted the method as part of their "Action Plan for Maternal and Newborn Health" . In 2011 on behalf of an international research consortium NEOCIRCULATION I received 6m € grant FP7-HEALTH from the European Commission (EC) to perform studies in neonatal adaptation after birth.

I am currently the President of the International Pediatric Research Foundation which is one of the few official boards in which US-American and European Paediatric Research Societies work together promoting international collaboration. As chair of the IPRF Early Investigator Exchange Programme I support the career development of young investigators.

I was elected as Honorary Member of the American Pediatric Society in 2013, a membership held by just 72 international experts worldwide.

I review a range of grant-making entities such as the EC and am active in journal reviews and editorial boards. All these activities contribute to the international reputation of BSUH/BSMS and our parent universities.



Name: GRAHAM SHORTLAND

GMC/GDC Number: 2823003

**Speciality: PAEDIATRICS** 

My achievements, since my bronze award in 2008 and renewal are in the roles of Executive Medical Director (MD), planning of paediatric/neonatal services for the South Wales plan and clinically in the field of Inherited Metabolic Disease (IMD) which provide evidence of a decisive leader and a highly significant contribution widely in Cardiff, Wales and the UK in senior managerial and clinical roles resulting in improved services and outcomes for patients

- 1.Executive Medical Director (MD) Cardiff and Vale UHB (June 2010 to date) significant improvements in quality and safety and prescribing.
- 2. Clinical Lead for the South Wales Paediatric/Neonatal Clinical Reference Group (2012 to date). Defining a service model for South Wales and reconfiguration of services.
- 3. Development of a comprehensive service for patients with IMD and lysosomal storage diseases as the lead clinician for these services.
- 4. Chairman of the implementation group on behalf of UK Newborn Screening Programme Centre (2007 to 2014) to introduce and monitor screening for all newborns in England by April 2009 for babies with an IMD called MCADD. Subsequently (Jan 2015 to date) Chairman of the IMD Screening Advisory Board implementing the programme of expanded neonatal screening for England and Wales reducing mortality and morbidity for newborn babies.



Name: JOHN SIMPSON

GMC/GDC Number: 3197752

**Speciality: PAEDIATRICS** 

1.Imaging techniques: I play a leading role in echocardiography of congenital heart disease locally, nationally and internationally. I have led or co-written international recommendations on 3D echocardiography (chair), neonatal echocardiography (co-author) and use of echocardiography to assess heart failure in children (co-author).

- 2. Service Improvements: I have led simulation training in transoesophageal echocardiography and a live video system to monitor surgery remotely. The latter won 3 national awards. I have led the introduction of the technical performance score (TPS) to provide a validated metric of surgical performance to assist in audit of outcome.
- 3.Innovation in echocardiography: I have co-developed software (Cardio Z) which facilitates reporting of heart scans by automating normal ranges. This software has been developed commercially within the Trust and is being licensed to industry generating revenue for the Trust and improving quality. The App version has >3000 downloads.
- 4.Research: Promoted to Professor in 2014 in recognition of research contribution.

45 publications since last award in 2011. Successful supervision of MD and PhD theses. Coapplicant on successful IFIND project grant of £10m from Wellcome and ESPRC to automate the fetal anomaly scan. I am the lead for fetal cardiology on this study.



Name: KARIN JUNE DENTON

**GMC/GDC Number:** 3241321

**Speciality: PATHOLOGY** 

Since my last award I have made further substantial contributions to the NHS. I am recognised nationally and internationally as a key opinion leader in cytology and screening.

- I have since 2011 been the pathology lead for a multisite pilot of Human papilloma virus (HPV) testing which will transform cervical screening. I have led design of management protocols, led the evaluation of HPV test platforms, and led on Quality Assurance of HPV related screening. My laboratory is a national exemplar site with improved outcomes for women.
- Since 2013 I have had a lead role in transitioning screening Quality Assurance to new structures within Public health. I have achieved oustanding outcomes in supporting screening programmes despite massive organisational change.
- I am a leading member of an international research group investigating new
  molecular markers in cervical screening. I have authored significant publications. I
  established and lead a UK pilot which aims for improved patient experience and cost
  savings.
- As Chairman of the British Society for Cervical Cytology I led a merger leading to foundation of the British Association for Cytopathology. I was inaugural President 2010-13. I initiated new codes of practice improving consistency in cytology practice and represented members and patients interests at every level.



Name: VANYA ALASDAIR GANT

GMC/GDC Number: 2649416

Speciality: PATHOLOGY

Since my Bronze award in 2007 I have achieved:

- 1. **Improving Pathology services:** Initiated, developed, delivered and now provide leadership for a State of the Art Pathology LLP for North London. Projected savings for NHS ca. £50 million/year; contract value > ca. £1.5 billion over ten years.
- 2. London Outreach TB/infection services for disadvantaged people: I negotiated funding (£1.1m) for the Find and Treat (F&T) outreach Van which finds undiagnosed TB, HIV and Hep B/C vaccinates as relevant. >10,000 X-rays in >85 hostels, >55 day centres, >80 drug /alcohol projects a year. We have detected >1000 active TB cases; this service for the Homeless prevents repetitive A and E attendances. Plans for rollout of a National Infection and Inequalities model under Way.
- 3. Academic Leadership for developing rapid diagnostics: I envisioned and am clinical PI for a £4.7 million European consortium to develop rapid (<90 minute) detection of infectious agents and their antibiotic susceptibility, subsequent to my previous study, published and described in the Lancet as a 'major advance'.
- 4. **Action against antibiotic resistance:** I envisioned and designed with one co-PI a £2.5m NIHR study to bring evidence to how, whether and to what degree rapid antibiotic resistance diagnostics will realistically limit unnecessary antibiotic prescribing in the NHS.



Name: CLAIRE HARRISON

GMC/GDC Number: 3461211

**Speciality: PATHOLOGY** 

I am dedicated to providing excellence in myeloproliferative neoplasms (MPN), clinical trials & clinical management:

I am a leading international clinical researcher in MPN. Since my bronze renewal I collaborated in translational research identifying new mutations such that we now know the mutational landscape in over 95% of MPN patients. I lead 10 large clinical trials in this field internationally, recently this led to approval of first targeted therapy for MPN which improves quality of life & survival. I was formally recognised nationally as a leading NCRN trialist in 2015 by the chief medical officer in the UK.

I am an internationally recognised MPN expert, 70% of my practice is tertiary referrals from the UK & abroad. Since 2013 I have organized 5 national and 3 international MPN meetings & delivered over 50 national/international lectures, I led & delivered 6 international preceptorships in MPN.

I co-established a new research collaboration for MPN patient quality of life.

I set up the national patient advocacy group for MPN in the UK (MPN Voice), since my last award the membership grew to over 2000 members from across the globe. In collaboration with other advocates I have led the development of the first EU MPN advocates group (MPN Advocates Network). I am on the steering committee of 2 further patient charities.



Name: PHILLMEN

**GMC/GDC Number: 3084182** 

Speciality: PATHOLOGY

My bronze award was granted in 2006 and renewed in 2011. Since I have led the National Paroxysmal Nocturnal Haemoglobinuria (PNH) Service caring for all UK patients with PNH. The service has been successful in it's annual NHS England assessments and my work on PNH was an exemplar published in the 2015 UK Medical Schools Report "Health of the Nation".

I Chair the UK chronic lymphocytic leukaemia (CLL) trials group leading the introduction of novel therapies for CLL into the UK with improved survival. I am the Chief Investigator on 2 national Phase III trials, numerous Phase II trials and commercially sponsored CLL trials. This has led directly to greater access to novel life-saving therapies for UK patients with CLL.

I have established the Haematology Clinical Trials team in Leeds employing 20 research nurses and trials coordinators with 90 active studies recruiting over 1300 patients. This underpins excellent care for both local patients and for many from throughout the UK travelling to Leeds.

I am involved in several national cancer agencies including being a member of the NCRI Clinical Studies Group for haematological oncology, of the Trials Committees of Cancer Research UK (approving UK cancer trials) and of the Leukaemia and Lymphoma Research (LLR). I am a member of the executive of the LLR Trials Acceleration Programme.



Name: DAVID KEELING

GMC/GDC Number: 2612504

Speciality: PATHOLOGY

I run local DVT and anticoagulation services, the coagulation laboratory and with 1.6 colleagues the largest haemophilia centre in the UK. The United Kingdom Haemophilia Centre Doctors' Organisation's last triennial audit in 2013 concluded "Oxford is clearly a leading light in haemophilia care not only in the UK but also is a world leader".

In the last 5 years I have further refined our DVT diagnostic pathways to reduce the need for diagnostic imaging, bought an ultrasound machine for the department (2011), set-up additional clinics (2014) and introduced treatment with rivaroxaban (2013).

As the Haemostasis and Thrombosis lead (2009-14) and vice-chair (2014-) of the British Committee for Standards in Haematology I have co-authored 8 national guidelines in the last 5 years. I also played a key role writing the NICE venous thromboembolism guideline (2010-12).

As secretary (2005-2011) and vice chair (2011-) of the United Kingdom Haemophilia Centre Doctors' Organisation and vice-chair (2012-) of the national haemophilia Clinical Reference Group I help to co-ordinate national policy for haemophilia. I played a pivotal role in the 2013 national procurement exercise for FVIII working closely with the NHS Commercial Medicines Unit and saving the NHS approximately £40M p.a. despite expectations of a price rise.



Name: SHEILA MACLENNAN

GMC/GDC Number: 2466624

**Speciality: PATHOLOGY** 

- I was elected Chair of the European Steering Committee on Blood Transfusion (CD-P-TS) based within the Council of Europe (COE) in 2012 by my peers and re-elected for the next 2 years. The Committee has representation from 35 of the 47 COE countries
- As Director/Chair of UK Blood Services' Joint Professional Advisory Committee I am
  a national leader on development of UK policy through blood and tissue guidelines,
  ensuring these are compliant with regulations while endeavoring to maximise safety
  for donor and recipient and ensuring quality and sufficiency of supply of blood and
  tissues
- In my work for NHSBT I have a national role leading on provision of clinical advice on products, including implementation of bacterial screening of platelets, extension of platelet shelf life (supported by my research study) and treatment of seriously ill flu patients with immune plasma. I am particularly proud of my work leading collection and distribution of Ebola convalescent plasma, which has been adopted across Europe
- I am an observer on SaBTO (Advisory Committee on Safety of Blood, Tissues and Organs) and was a member on Working Groups on CMV testing, provision of apheresis platelets and pathogen inactivation of platelets. Recommendations from these accepted by SaBTO have reduced costs and improved blood availability while maintaining safety



Name: PREMINI MAHENDRA

GMC/GDC Number: 3070741

**Speciality: PATHOLOGY** 

Since my award in 2006, my achievements are

**Clinical** - set up the stem cell transplant service now one of the largest in the UK. Despite transplant activity increasing by 450% in 16 years, our mortality rates from stem cell transplantation consistently remains lower than the UK and European average. CQUIN data in 2015 has shown that patient satisfaction score is 100.

**Management** - as associate medical director I led mortality reviews at George Eliot Burton, Medway and Hereford hospitals, assisted with job planning reviews, reduced SHMR and helped prepare for repeat CQC reviews. As Divisional Director (01/07 - 11/13) I led the team in reducing hospital acquired infections, from MRSA by 95%, reducing mortality from fractured NOF from 20% to 5%, achieving the 18 week target, improving response time to complaints, and developed new services -major trauma centre and acute oncology.

**Teaching** - as Chair of the Haematology Training Committee and Regional Speciality Advisor I raised standards in haematology training, improved pass rate at the FRCPath to greater than 80%, and made the WMids training programme one of the most popular with ratio of applicants to post of 4:1. In my 360 degree appraisal 100% of respondents rated my contribution to teaching as outstanding.

Research - I have 89 publications, 19 of which have been since 2006



Name: KIKKERI NARESH

GMC/GDC Number: 6064609

**Speciality: PATHOLOGY** 

#### **LOCAL**

I am responsible for Running a Division with a budget of £123 Million efficiently. We have worked within budget in all areas I have led during the past 3 yrsMODERNISATION OF PATHOLOGY at Imperial (2011-)NICE-compliant Haematological Malignancies Diagnostic Services (2012) Unified MOLECULAR PATHOLOGY (2012). £1.95M NIHR grant to the team (2010)CLINICAL ACADEMIC TRAINING: Awards by competitive bidding (2009-)Successful bidding for LEAD PROVIDER OF TRAINING (Histopathology, 2013) Grants for E-LEARNING (2009) Developing a UNIFIED PATHOLOGY SOLUTION for Northwest London (2012-) NATIONALLead: Diagnostics in LONDON CANCER ALLIANCE (2013-)Chair: BRITISH LYMPHOMA PATHOLOGY GROUP (2015-)Established a NATIONAL SECOND OPINION SERVICE IN LYMPHOMAS & HAEMATOPATHOLOGYInvestigator, Experimental Cancer Medicine Centre (2014-)Imperial Genomics Medicine Centre (2015-) INTERNATIONAL Research collaborations: Europe, USA, Africa & India (2009-)Editorial board: American Journal of Haematology (2010-13) & Leukaemia Lymphoma (2011-)Led Lymphoma Research; 2009-15: 82 PUBLICATIONS; includes Nature Genetics-1, Proceedings of the National Academy of Sciences-1, Journal of Clinical Oncology-2, Journal of Clinical Investigation-1, Blood-4, Oncogene-1, FASEB J-1, Haematologica-3 & British Journal of Haematology-6



Name: SIMON RULE

GMC/GDC Number: 3247516

**Speciality: PATHOLOGY** 

As Medical Director of the Peninsula Cancer Network I led on service reconfiguration for tertiary cancer services by helping to design and impliment a new process for resolving Improving Outcomes Guidance. This led to successful designation and transfer of upper GI cancer surgery to a single site.

As Chair of the British Committee for Standards in Haematology (BCSH) haem / onc task force I was responsible for coordinating the development of national guidelines in haematological malignancies. 9 National guidelines were produced, the most important redefined acceptable standards for care required for the management of patients undergoing different intensities of therapy. I chaired and co-wrote this.

I am an International authority on mantle cell lymphoma and set up and run all trials in this disease. 8 trials have been set up in the UK I am the CI for all. 2 of these studies have demonstrated a survival benefit one of which has lead to a significant change in UK practice. I have published 37 papers in the last 5 years, written 5 guidelines and given over 50 invited lectures.

As Associate medical Director for R&D I have streamlined processes such that we now have the fastest trial set up times in the country and have overseen a significant increase in trial recruitment, trials conducted, income, drug savings and publications.



Name: PARESH VYAS

GMC/GDC Number: 3192568

Speciality: PATHOLOGY

Since 2011

Clinical: Regional MDT Lead for 2.2M patients. 77% increase in patient referral. 61% increase tertiary opinion referrals. Patient satisfaction levels high. I delivered 9 new therapies for blood cancer patients through co-leadership of (i) UK Therapy Acceleration Program; (ii) Clinical Coordinator/running scientific studies for UK Acute Myeloid Leukemia (AML) trials; (iii) 7 international Phase I-III trials; (iv) Global Pharma Advisory Board. I delivered new leukemia molecular and cell diagnostics and response to therapy assays for NHS

Academic: Appointed Professor of Hematology. Published 45 papers (Cancer Cell, NEJM, Science Translational Medicine). Seminal contributions in leukemia stem cell biology. Invited speaker: 65 national/59 international meetings. Co-Lead Oxford BRC Hematology (£65M peer-reviewed funding). Lead applicant of £10M grants. Member MRC Clinical Training Career Dev Panel; Steering Committee Oxford Stem Cell Institute

Innovation: Leading Oxford-Stanford first-in-class and in-man therapeutic antibody trials promoting cancer cell phagocytosis. Excellent preclinical efficacy in all cancers. Phase I solid cancer trial open. Phase I AML trial opens 7/2015

Teaching: Royal College of Pathologist FRCPath Examiner, Rewrote MCQ and EMA portfolio. Lead for Academic Clinical Lecturers and Fellows Program



Name: PAUL WILLIAMS

GMC/GDC Number: 2503914

**Speciality: PATHOLOGY** 

As the first Consultant Clinical Immunologist in Wales I established National Specialised Services in Clinical Immunology, Immunodeficiency, Allergy & Laboratory Immunology from 1995. Appointment of colleagues in 2005 & 2010 was required to cope with expansion in the activities' capacity and scope

- Clinical/Lab –This service is now one of the best in the UK in innovation, test repertoire, turnaround time & cost
- Managerial/regulatory –I have led multicentre audit activity in the south of the UK since 1997. I have contributed widely to the Dept of Health, Skills for Health, UK National Quality Assurance, Benchmarking and other professional bodies in Immunology & Allergy, and written Specialised Allergy Service Accreditation standards recently (2013/14) modified for use by the Royal College of Physicians (RCP)
- Research/Innovation –My lab research on basophil function enabled and underpinned a new clinical service. Disruptive innovation designed to provide clinical diagnostic and management services electronically has led to 3 patents and is now benefitting the NHS
- Teaching/Education –I wrote medical student teaching courses in Basic and Clinical Immunology in Cardiff, continue to deliver all of the clinical immunology course, teach UK postgraduates and examine for the Royal College of Pathologists (RCPath)



Name: CHRISTOPHER FEAR

**GMC/GDC Number: 3125713** 

Speciality: PSYCHIATRY

My last award was in 2006 and, reviewed 4 years ago, was continued on the basis of ongoing excellent performance. Since 2006, I have developed my contributions locally, regionally and nationally. Outside of local work, this is almost wholly unremunerated.

- 1. I deliver excellent quality services through leadership, development and support of multiprofessional colleagues and personal standards that are the highest in my organisation.
- 2. My services compare very well with those in other areas and I have introduced initiatives in service design and delivery that have been published and taken up as examples by the DoH, Scottish Parliament, Audit Commission and Joint Commissioning Panel.
- 3. I have demonstrated strong commitment to, and hard work on behalf of, the Royal College of Psychiatrists. Work that has included election as chair of division, on the Finance and Management Committee and through contribution to consultant appointment panels, examining, assessor training and setting up an expert reference group. I have been an inaugural member of the college's Board of Trustees since 2014.
- 4. I have maintained standards of teaching and publication that are over and above any job plan expectations. My teaching is always rated as very good or excellent and has been described as "inspirational". Research/publications done in my own time.



Name: ELIZABETH FELLOW-SMITH

**GMC/GDC Number: 3032642** 

**Speciality: PSYCHIATRY** 

- Innovative engagement of young people, parents and professional partners in design & delivery of high quality mental health including: work with a wide range of agencies to improve the health engagement in decreasing gang and youth violence (Home Office program); cross governmentengagement to produce national guidance on crisis care and use of police powers of the Mental Health Act; development of HeadMeds website in conjunction with young people and YoungMinds (voluntary sector) to improve consent and treatment compliance with psychiatric medications; nationally acclaimed user involvement in the specialist services I lead; published service & commissioning guide on interdisciplinary long term conditions management
- Significant professional leadership including Royal College Psychiatrists:
   Deputy Chair Equivalence Committee; elected member child & adolescent faculty;
   volunteer for the Psychiatrists Support Service; quality network reference group;
   production of standards for psychiatric practice & job planning for child psychiatrists
- Design and deliver excellent training programs: an innovative & highly regarded 6
  year leadership skills program delivered to 200+ trainees a year; sector wide 'training
  for trainers' program with national recognition including Elisabeth Paice Award, 2012,
  & BMJ Quality Award finalist 2013



Name: NAOMI FINEBERG

GMC/GDC Number: 2953612

**Speciality: PSYCHIATRY** 

Since my last award;

I developed and lead a Highly Specialized Service for obsessive compulsive disorder and related disorders (OCDs), delivering expert care for the most enduring, refractory and functionally disabling disorder at a national level. Each year the service has won NHS quality improvement/innovation awards. Rolling external audit and multisource feedback show excellent outcomes and care.

I lead collaborative bench-to-bedside research into Compulsive Disorders, including National Institute for Health Research, MRC and industry-sponsored studies, attracting substantial grants and resulting in highly cited scientific publications that have changed the conceptualization of OCDs, leading to new diagnoses and treatments.

I teach at all levels; higher degrees, medical and non-medical and lay personnel. I lead international mentorship and training fellowships, deliver invited lectures at pivotal scientific meetings and festivals, run acclaimed masterclasses and contribute to influential national (e.g. NICE) and international treatment guidelines, thereby raising clinical standards in the treatment of Anxiety and Compulsive Disorders.

I am advising the World Health Organization on revising the diagnosis and classification of OCDs, to advance the clinical/public health utility of the new ICD-11.



Name: NAVNEET KAPUR

GMC/GDC Number: 3583203

**Speciality: PSYCHIATRY** 

- My research aims to improve patient care. Recent findings have highlighted service changes which reduce suicide, a fall in inpatient suicide deaths, and the importance of assessment after self-harm. My work has influenced national policies, guidelines, and service provision. I have developed our unit into one of the leading centres for suicide research worldwide. Since 2011, I have obtained >£15 million in grant funding and authored >100 publications and national reports
- Recent contributions to patient safety have been local (chair of the Trust suicide prevention group) and national (Suicide Lead for the National Confidential Inquiry).
   We have demonstrated impact (e.g. 200-300 fewer suicide deaths per year)
- I chaired the NICE self-harm guideline, evidence update, and national Quality Standards for self-harm, all with extremely positive feedback (2011-13). I sit on the Dept. of Health advisory group which published the National Suicide Prevention Strategy(2011-date). In 2015, I was appointed to Chair the NICE depression guidelines.
- I am the lead for the Manchester Academic Training Scheme in Psychiatry. We have had healthy recruitment and very good progression from our trainees. I have given invited talks at cpd and training events (>30 since 2011) with excellent feedback and have contributed to key texts.



Name: ANNE LINGFORD-HUGHES

**GMC/GDC Number: 3274899** 

**Speciality: PSYCHIATRY** 

- Awarded inaugural Academic Women in Psychiatry Award in 2015 from the Profs of Psychiatry Club, Royal College of Psychiatrists (RCPsych) for "shaping academic psychiatry and inspiring subsequent generations"
- Lead an MRC funded national programme to support clinical academic training in addiction with mentoring, events, research opportunities and PhD posts (2015-2021) to address a gap in capacity and risk of losing UK's world-class status in evidencebased prevention and treatment
- Led pharmacotherapy section of NICE guidelines for management of alcohol dependence (2011) & quality standards (2011), led highly respected British Association for Psychopharmacology's (BAP) evidence based guidelines for management of addiction & psychiatric comorbidity (2012), led neurobiology section of RCPsych report (2014) on alcohol related brain disorder. Regularly lead training on these topics to national & international audiences
- As Professor of Addiction Biology (2009-), I lead a multidisciplinary research team investigating the neurobiology of addiction & treatment with funding from NIHR, MRC, HTA (total >£10mill) & EU. Won BAP award for contribution to psychopharmacology (2011)
- Elected Fellow of RCPsych (2012); Chair, Academic Faculty of RCPsych (Vice-Chair 2011-2015); member of MRC Clinical Training & Career Development panel (2009-2014)



Name: PJ SANTOSH

GMC/GDC Number: 4441342

**Speciality: PSYCHIATRY** 

As Consultant Child Neuropsychiatrist, I do 6 PAs direct clinical care and am second on-call. The remaining sessions are NHS funded academic sessions. I am the College Regional Representative.

After a successful business case, I expanded the Tier 4 clinical service to form the Centre for Interventional Paediatric Psychopharmacology and Rare Diseases (CIPPRD), treating children with dementias, metabolic disorders, acquired brain injury, and rare, serious psychotropic induced side-effects such as clozapine induced pericarditis.

I am Coordinator of a large EU FP7 project and PI of another 4 EU FP7 grants, a NIHR grant, and Reverse Rett grant. Findings from my research has been used to modify the criteria for ADHD, ASD and DMDD in DSM-V. NICE has published my research as an exemplar of good practice.

I co-developed the HealthTrackerTM, a web-based health monitoring system, converted into an SME in Jan 2012, assisting clinical governance and generating royalties for the NHS, which recently obtained a grant from NHS England. I am developing adaptive clinical trials using novel molecules in Sanfillipo Syndrome and Rett Syndrome and adapting physiological monitoring technology for tailoring treatment.

I have over 25 publications since my Bronze award; been a Visiting Professor and lectured nationally/internationally by invitation.



Name: AILEEN CLARKE

GMC/GDC Number: 2502803

Speciality: PUBLIC HEALTH MEDICINE

- Evidence Based Practice: Delivering major technology assessments to NICE on new diagnostics measures for chemotherapy in colo-rectal cancer, on devices for hip replacement and in cardiovascular disease. Outstanding quality, evidenced by national policy change and feedback from NICE.
- National Public Health leadership: Elected President elect of the Society for Social Medicine, expert advisor to NICE, National Screening Committee (NSC), CRUK, European Elderly Care Delivery research, the Irish government. Editor of the Health Technology Assessment Journal. Publishing 22 original research papers and Cochrane reviews since 2014 including in the BMJ, PLOS One, International Journal of Cardiology and Journal of Heart Lung Transplant.
- 3. Local Public Health leadership: Leading Clinical Academic Public Health (PH) across Warwick University and West Midlands Collaborations for Leadership in Applied Health Research and Care (CLAHRC). Developing the Women's Academic Network. Connecting PHE, local trusts, Clinical Commissioning Groups and Local Authorities for PH practice and training e.g. on the Hospital of the Future and on Health Checks.
- Management at Warwick Medical School: Head of Health Sciences with 220 staff. Achieving record research grants >£35m since 2014. Teaching, training and producing research highly relevant to the NHS.



Name: HARRY HEMINGWAY

GMC/GDC Number: 3290095

Speciality: PUBLIC HEALTH MEDICINE

- 1. Founded world's first national Institute (the Farr) harnessing health records for research to improve health and healthcare (£39m from NIHR, MRC, Wellcome and 7 others, 2013-. As Director of Farr London lead 33-Farr senior investigators across UCL, LSHTM, QMUL, Public Health England, UCLPartners and UCLH Biomedical Research Centre.
- 2. Discovered actionable, highly cited findings in quality and outcomes of cardiovascular care e.g.highlighting 10,000 excess deaths in UK, compared to Sweden after mocardial infarction (Lancet 2014); US-UK outcome differences informing long term dual antiplatelet use (EHJ2014), 4 article series BMJ /PLosMed 2013 (PROGRESS) and Farr-AssocBritPharmInd forum (20 companies, addressed by life sciences minister). Accelerated trustworthy data sharing as board member of Nat Inst Clin Outcomes Research (2m records across 6 disease/procedure registries) approving 85 projects markedly improving national understanding of quality.
- 3. Accorded international recognition: REF impact statement; invited to give Lancet lecture on big data and cardiovascular disease, 2015 (Lancet 2015).
- 4. Changed clinical practice in stable chest pain as member NICE Guideline Group (2010) which cited my research.



Name: ELIO RIBOLI

GMC/GDC Number: 6129081

Speciality: PUBLIC HEALTH MEDICINE

Imperial School of Public Health (SPH): As the Director I have led significant development of the School from 32 to 65 academic and from 200 to 420 total research and management staff. This was evidenced by the REF2014 result which put Imperial SPH as joint leads in the UK for research excellence in the area of Public Health. I have led the School to double turnover and research income to £46M & £36M respectively.

**Biomedical Research Centre (BRC):** I led the design and establishment the Public Health theme of the BRC which contributes to ~20% of the total activities including eHealth, PPI, Population Health and a Biobank (that expanded into a component of the NIHR Bioresource).

**NW London Integrated Care Pilot:** I contributed to the design of the pilot on Type 2 Diabetes & Frail Elderly. I provided methodological leadership and supervised the analysis & interpretation of the pilot data. I contributed to the whole system redesign that brought together Primary & Secondary Care, Social & Public Health Services.

**EIT Health:** I was appointed Chair of a European consortium of 144 partners from academia, industry, & local governments to promote innovation in healthy living & active ageing. I successfully led the strategy & implementation of this multi-billion euro initiative which was officially designated by the EC-EIT in December 2014



Name: ROBERT MORGAN

GMC/GDC Number: 2805874

Speciality: RADIOLOGY

I have held a National Bronze award since 2008. This award was successfully renewed in 2012.

Since 2012, I have developed a new procedure at my trust, which is being increasingly performed nationally and worldwide. The procedure is the embolisation (occlusion) of type 1 endoleaks at the top or bottom of aortic stent-grafts. This procedure is effective for patients when there is no alternative treatment option.

Since 2012, I have produced the scientific program for the Cardiovascular and Interventional Society of Europe (CIRSE) annual congress. This is the largest congress devoted to Interventional Radiology worldwide and the 2012 and 2013 congresses attracted record numbers of attendees as a result of my scientific programs. Since 2013, I have been the Treasurer and Executive Board member of CIRSE.

Since 2012, I have been the only interventional radiologist involved in the complex aortic endograft program at my trust. Our unit's experience is the largest in the UK and our outcomes support the use of fenestrated or branched endografts instead of conventional surgery.

Since January 2012, I have published 26 scientific papers, 6 book chapters, delivered 67 national and international lectures and have published an international multiauthored textbook, which is one of the leading textbooks in interventional radiology.



Name: STUART ASHLEY ROBERTS

**GMC/GDC Number: 3283046** 

Speciality: RADIOLOGY

Since my Bronze renewal(2013):

I have remained at the forefront of gastrointestinal (GI) imaging in the UK & beyond. I am President elect of the British Society of GI and Abdominal Radiology, becoming President in 2016. I have continued to personally deliver excellent clinical services, with performance over and above that expected, proven by audit against benchmarked quality indicators. Through my sustained effort, CT colonography has largely replaced barium enema in Wales for detection of colon cancer, which will save lives.

I can reflect on my time as President of the Welsh Association for Gastroenterology and Endoscopy (WAGE) with pride, initiating the Welsh Liver Plan and Endoscopy Task and Finish group which resulted in £2m of capital investment during austere times. The political profile of GI disease with Health Policy makers has been raised considerably during my term.

I organised the hugely successful 1st joint meeting of WAGE and the British Society of Gastroenterology. I am the main PhD supervisor of the 1st Radiology WCAT fellow, and I developed the project.

From an NHS base, my published research in imaging variables has changed the way we stratify patients with oesophagogastric cancer through prognostic modelling. This 'Precision Medicine' has contributed to our unsurpassed outcome data for oesophageal cancer.



Name: ANDREW SCARSBROOK

GMC/GDC Number: 4335717

Speciality: RADIOLOGY

- 1. PET-CT Development (2011-present): Significant efforts locally, regionally and nationally to increase expansion of PET-CT: lead author of key evidence-based guidelines on indications for PET-CT (2013) subsequently adopted by NHS England; rigorous assessment of impact of PET-CT in multiple settings (2011-15); Contributions to national development as member of PET-CT clinical reference group and as clinical advisor to NHS England (2011-15)
- 2. Academic Achievements (2011 present): 28 publications in high impact journals, 27 published abstracts and 27 poster presentations at National and International Meetings since last award in 2011. Honorary Clinical Associate Professor (2013 present) University of Leeds. Reviewer for multiple journals. Assistant Editor of Clinical Radiology and Senior Editor of British Journal of Radiology (since 2014)
- 3. National Committee Work (2011-present): Chair of RCR Radionuclide Radiology Sub-Committee (2011-14), RCR Molecular Imaging Working Party (2010-14), RCR Scientific Programme Committee (2011-14) and RCP/RCR Intercollegiate Standing Committee on Nuclear Medicine (2011-14). National Leadership of various aspects of Radiology and Nuclear Medicine/PET-CT
- 4. Teaching (2011-present): Extensive contributions nationally as invited speaker and coorganiser of numerous scientific meetings



Name: IAN BECKINGHAM

**GMC/GDC Number: 3245820** 

Speciality: SURGERY

- Led the development of Hepato-Pancreato-Biliary (HPB) and Laparoscopic surgery at NUH as Service Lead, HPB Cancer Centre Lead and Course Organiser for the Laparoscopic skills training unit. Additional management roles included developing the Emergency On Call system, organising the Consultant and Registrar rotas, and achieving the HPB waiting list targets, the National cancer targets and re-accreditation of the HPB Unit
- Developed and run SWORD (Surgical Workload Outcomes Research Database) a National dataset which collects and processes Hospital Episodes Statistics data on surgical activity for individual surgeons allowing comparison of outcomes and data for appraisal and re-validation
- President, Association of Upper GI Surgeons, GB & Ireland. I was elected to this postion by my peers. My role includes leading the Association Council, advising key stakeholders on all aspects of upper GI surgery including training and service developments as well as planning and hosting the annual scientific meeting.
- National profile holding positions on Councils of ASGBI, ALS and British Obesity and Metabolic Surgery Society. International speaker with 32 lectures and 4 live operating performances since last award. Organised innovative and acclaimed National training days. Hosted and organised 2 national conferences in Nottingham.



Name: PETER BRENNAN

GMC/GDC Number: 4120685/D 61831

Speciality: SURGERY

### Achievements since bronze renewal (2013):

#### Clinical

 Despite ever increasing national commitments, my clinical activity is at least equal to colleagues with evidence of high patient satisfaction, excellent care and prolific publication of outcomes. Introduction of human factors initiatives improving patient safety.

### Leadership

Intercollegiate Lead for Membership of Royal College of Surgeons (MRCS) exam responsible for UK, Ireland and overseas Standards, Quality and Development, with innovative research raising the RCS portfolio of exam-related projects from **0** to **6**.

### Research and innovation

- Activity/output as full time NHS Consultant (with personal chair) greater than most
  University Academics, with indices placing me in the top 1-2% of researchers. 350+
  publications (50+ since 2013) and quantifiable peer evidence of quality and value in
  the wider NHS.
- In 4 years I transformed a low impact surgical journal elevating it to top position in the specialty internationally.

### **Education**

- Editor of **3** textbooks: **2** widely used highly reputed standard specialty texts (published 2011, updating for 2016) and a **new** subject title for 2015.
- Consistent outstanding evaluation and other indicators of teaching excellence including local training, leading a regional MRCS revision course and national/international lectures.



Name: KARIM BROHI

GMC/GDC Number: 3563656

Speciality: SURGERY

Since my last award:

CLINICAL OUTCOMES: My work, with colleagues, continues to reduce injury mortality (eg Protocols for major haemorrhage: 50%-26% mortality reduction over 5 years, severe pelvic injury 60%-15%. Practice published & disseminated nationally.

RESEARCH: I have developed a world-leading Centre for Trauma Sciences with 45 researchers and annual income over £2m/year (www.c4ts.qmul.ac.uk). I have published 56 papers in the last 5 years. Major haemorrhage mortality has halved worldwide as a direct consequence of my work through a new resuscitation paradigm (Haemostatic Resuscitation).

NATIONAL REGIONALISATION & NICE: I (with others) achieved a long-term vision of a National Trauma System, implemented in 2012 as the result of work I began in London in 2007. This year we showed 30% improvement in quality across London and reduced mortality by 53% compared to NCEPOD 2007 (~80 lives saved/year). I am now Pan-London Clinical Director for Major Trauma & represent London on the Major Trauma CRG. I Chair the NICE Major Trauma Guideline Development Group.

GLOBAL TRAUMA EDUCATION: In 2011 I set up a unique distance learning MSc in Trauma Sciences for the science and practice of trauma. We now have 120 students from around the world (60% UK). Several early students are now in significant leadership positions.



Name: THOMAS CECIL

**GMC/GDC Number:** 3330436/D 3330436

Speciality: SURGERY

I am Clinical Director of the Peritoneal Malignancy Institute Basingstoke, the largest peritoneal malignancy centre in the world performing cytoreductive surgery and heated intraperitoneal chemotherapy for pseudomyxoma peritonei, peritoneal mesothelioma and colorectal peritoneal metastases. These complex major operations take on average 10 hrs with all patients requiring intensive care. The Institute performs 3 to 6 cases a week. We have published the largest series in the world with over 1200 operations.

I co chair the Non Gynaecological Peritoneal Malignancy National Cancer Research Institute working group. I sit on the Specialised Cancer CRG (Cytoreductive Surgery) and the Colorectal Cancer CRG I was the NHS South England lead for the International Colorectal Cancer Improvement Programme resulting in the formation of a "Colonoscopy capacity and demand project" run by Wessex SCN and AHSN which I chair. I am the chapter representative for the Association of Coloproctology

I successfully applied for Basingstoke to be a Lapco national training centre, set up the Peripherique laparoscopic colorectal courses workshops and Clinical Immersion programme. I am on the faculty of national and international laparoscopic training courses.

I have lectured, submitted abstracts and published on colorectal surgery and peritoneal malignancy.



Name: MATTHEW COSTA

GMC/GDC Number: 4258618

Speciality: SURGERY

### In service delivery:

Despite being part-time, I deliver a full-time equivalent commitment to trauma surgery and on call at a Major Trauma Centre (MTC). I personally treat over 200 of the sickest trauma patients each year. I deliver a tertiary referral practice for complex lower limb reconstruction in the West Midlands and operate on c40 such patients each year.

In clinical leadership:

As Clinical Lead for Orthopaedic Trauma, I oversaw the transition of our Trust from a local trauma unit into the second busiest MTC in the country. I was proud to be selected as one of two National Specialty Leads in Trauma and Orthopaedic Surgery by The Royal College of Surgeons of England.

In research:

I am currently Chief Investigator for over £5million of National Institute for Health Research grants. I am most proud of my national trial of fixation for wrist fractures (BMJ 2014) which has already resulted in a large change in clinical practice, saving the NHS in excess of £2million year on year in implant costs alone.

# In teaching:

I am proud to lead the University of Warwick/West Midlands Deanery Integrated Clinical Academic Training in Trauma and Orthopaedics; the largest NIHR Clinical Academic Training Programme in Orthopaedics in the country. I also supervise a nationally recognised Orthopaedic Trauma Advanced Training Fellowship.



Name: JOHN DUNNING

GMC/GDC Number: 2942212

Speciality: SURGERY

I continue to provide activity above and beyond the terms of my contract, undertaking the highest risk patients of our group, with excellent outcomes.

In the last five years:

## 1 Surgical Unit Director:

- Delivery of 6-day working week
- Delivery of SIP/CIP worth £750,000 in the last year
- Re-organisation of IHU system reducing waiting time
- Increased same-day admissions for surgery to 30%
- Significantly reduced elective waiting times
- Delivery of second site working for cardiac surgery and thoracic surgery waiting list initiatives
- Delivery of blood conservation program saving £250,000 in blood products per annum

### 2 Expert in Thoracic Aortic Surgery:

- Development of new program at Papworth Hospital supported by SOPs and MDTs
- Safety initiatives to monitor spinal cord perfusion during surgery
- Modified perfusaion technique to improve cerebral protection
- Operative training of Consultant colleague

# 3 Expert in Training and Standard Setting:

- Mentor for New Consultant Surgeon 2009/2010; 2014/2015
- Educational supervisor for registrars
- Member of Board of Examiners for Intecollegiate Specialty Examination 2015
- Specialty Advisor for CQC 2015
- Participation in newly established Peer Review Program for Cardiopulmonary Transplant Services March 2015

### 4 Clinical lead in GUCH surgery

delivering 75% of surgical service



Name: CRAIG GERRAND

GMC/GDC Number: 3331578

Speciality: SURGERY

My aim is to improve outcomes for patients by providing and promoting high quality care, excellent services and clinically relevant research. I do this as a full time NHS Consultant through:

- Provision of a high quality, innovative and responsive, highly specialised regional orthopaedic oncology service with low mortality rates and high rates of patient satisfaction. National contribution to patient care as core member of National Ewing's Multidisciplinary Team (NEMDT).
- National leadership as member of the Clinical Reference Groups for Sarcoma Specialist Commissioning (Vice Chair, 2013-) and National Cancer Intelligence Network (NCIN, 2012-), and as British Sarcoma Group (BSG) Trustee (2013-). I have worked across these organisations with the aim of developing national collaborative approaches to guidelines and services for patients
- Development of novel research (>£1m grant funding) and research infrastructure, locally as Clinical Research Lead for Orthopaedics and nationally as Chair of National Cancer Research Institute Bone Sarcoma Studies Subgroup (NCRI, 2014-)

A major contribution as Trustee of Bone Cancer Research Trust (BCRT), the major UK funder of bone cancer research (over £2m funded to date), by leading research and biobanking strategy, information development, patient engagement and education



Name: PUTHUCODE HARAY

GMC/GDC Number: 4146805

Speciality: SURGERY

# Since my Bronze award:

- I have continued to provide high standards of service through the modern specialist colorectal surgical unit which I have established. My operative workload is consistently above Royal College recommendations & published audits of my activity demonstrate some of the best results in the UK. I have preceptored consultants in laparoscopic colorectal surgery, helped to set up the service in many other hospitals and developed innovative approaches to empowering patients & educating staff.
- As Visiting Professor of Coloproctology at the University of South Wales, I support research & supervise doctors studying towards higher degrees. In addition to training & teaching junior staff & students, I undertake lecture tours, master-classes & workshops locally, nationally and internationally.
- As Clinical Director for Surgical Services (2004-2008), I introduced major service changes modernizing patient care & strengthening clinical governance.
- As Assistant Medical Director (Education)- since 2013, I am accountable for meeting the educational needs of all medical staff (students to consultants) & am also the lead for Appraisal & Revalidation.

I feel that my continued passion for patient-centred service delivery, track record in clinical practice and educational excellence justifies my application for this award.



Name: SYED TAHSEEN HASAN

GMC/GDC Number: 3611528

**Speciality: SURGERY** 

- Nationally: Head of UK Recruitment for Training (Urology). I organise and run this National Selection Programme recruiting for England, Wales, Scotland and Northern Ireland (Feedback-Excellent 2013-15). I am Programme Director for National Certificate Course in Urodynamics and Cadaver Course for PCNL Training. I am Examiner for the FRCS (Urol) and Member of Urology SAC.
- Regionally: Chair Urology STC- Northern. My training scheme has been highest rated in UK (trainee survey report) and my trainees have achieved excellent pass rates in exit exams (3 yrs). Previously Training Programme Director (5yrs).
- Achieved excellence in service delivery: Personal Theatre Session Efficiency = 101% (Target ave 90%) -Theatre Utilisation Dashboard data. Complication Rate, treated = 1.5%, Peer rate = 2.5%. Average Hospital Stay = 1.0. New: Review outpatients = 1.17 CHKS data. Performed highest Robotic Pyeloplasty in region and provide tertiary care for this and Neuromodulation in North East.
- Trust/University: Presently am assessor /supervisor to a MD project and MD Examiner. Previously Surgical Tutor RCS (5yrs). Provide Mentorship for Robotic Pyeloplasty, Neuromodulation and Paediatric Stone Surgery. I give invited lectures and teach on National/Regional Courses. Trust Appraiser, undertake Consultant Appraisals as Revalidation Team (2011-15).



Name: DAVID JENKINS

**GMC/GDC Number: 3320680** 

Speciality: SURGERY

The achievements below have been delivered since my Bronze award in 2010.

I have contributed to the success of my unit which has the lowest risk adjusted
mortality for both cardiac surgery and transplantation in the UK for the last 3 years.
 I lead the national pulmonary endarterectomy (PTE) service and since 2010 we have doubled
the number of operations and reduced the mortality by a third. In 2014/15 I personally
conducted half the procedures with 1.4% mortality.

The UK service performs the most PTE per million population in the world.

I have hosted 22 teams to train them in this complex surgery.

I have published >40 papers in the last 5 years, including publications in the Lancet & JAMA. My work has been cited >2240 times (h-index 22), and I have delivered >25 major national/international lectures all in the last 5 years.

I am a member of the executive of my national society - Society for Cardiothoracic Surgery. In 2014 I was made chair of the clinical audit committee with responsibility to improve our national audits.

I also contribute to my speciality development as a current member of the cardiac surgery Clinical Reference Group, the Royal College of Surgeons Professional Affairs Board, and internationally as a member of the executive board of the International Chronic Thrombo Embolic Pulmonary Hypertension Association.



Name: IAN LOFTUS

GMC/GDC Number: 3675531

Speciality: SURGERY

Management: Chair of Vascular Audit/QI Committee. Member, National Vascular Registry Project Board and International Consortium of Registries. National Revalidation Lead. Council, Vascular Society. Treasurer and Council, British Society of Endovascular Therapy. Regional Director, Aneurysm Screening and London Screening Commissioning Board. Member of Vascular CRG and Cardiovascular Intelligence Network Partnership. Member, National Diabetes Footcare Audit Steering Group.

Research: Director of Clinical Research Facility with income >£1.5m over 5 years. Chief Investigator for International Revacept Trial and Principal Investigator for 6 current trials. 72 publications since last award. Supervised 3 MD/PhD students since last award.

Education: Editor of textbook 'Vascular and Endovascular Surgery', section editor Oxford Textbook of Surgery. Invited keynote speaker at numerous international meetings including European Vascular Course. Chair, Abstract selection committee Charing Cross International Symposium. International Scientific Committee for 3 international symposia. Editor 'Endovascular Today' Journal.

Service:I continue to develop a service for complex aortic surgery using endovascular and hybrid technology, which has an international reputation and outcomes that compare favourably with international comparators.



Name: NIZAM MAMODE

GMC/GDC Number: 3243914

Speciality: SURGERY

I have a very successful and active clinical research portfolio, acting as Chief Investigator on 2 large NIHR funded trials, another multi-centre randomised controlled trial, and 2 larges studies of outcomes in living donor transplantation, as well as supervising 6 PhD students.

I lead the largest antibody incompatible transplant programme in the UK, with excellent, published results; over 150 patients have been transplanted, the majority in the last 7 years. This programme attracts referrals from across the UK and beyond.

I have developed complex paediatric transplantation, carrying out the first HLA antibody incompatible paediatric transplants in the UK, providing one of only two paediatric blood group incompatible transplant programmes, and developing a unique service to perform transplants in children with complex vascular reconstruction. Patients are referred from across the UK, Europe and beyond.

I am an integral part of the organisation of transplant services at a national level, through work with the Renal Transplant Clinical Reference Group which advises NHS England, leading strategy groups within NHS Blood and Transplant, and work as an active Councillor of the British Transplant Society, each of which have resulted in real achievements.



Name: RICHARD NELSON

GMC/GDC Number: 2454209

Speciality: SURGERY

Secretary to the Neurosurgical National Selection Board (2007-11): I set up the first national selection centre for a run-through surgical training programme with speciality-specific on-line applications, qualityshort-listing, advanced multi-station selection methodology and candidate matching.

Vice-President and President of the Society of British Neurological Surgeons (2011-14): I achieved the strategic aims of establishing the Neurosurgical National Audit Programme, closely integrating the Society with national specialist commissioning and promoting neurosurgical research and training.

Chair of the Neurosurgical National Audit Programme (2013-15): I have established a publicly accessible website of neurosurgical services, clinical activity and outcomes. I am now developing sophisticated on-line reporting and benchmarking tools that will form the basis of national quality improvement initiatives. I am leading a national mortality enquiry into avoidable adverse events.

Clinical Services: I provide full-time elective and emergency neurosurgical services; chairing regional Neurovascular, Skull-base surgery and Neurofibromatosis II multi-disciplinary teams; providing a national referral service for patents requiring extracranial-intracranial bypass surgery and contributing to the regional spinal surgery service.



Name: ISAAC NYAMEKYE

GMC/GDC Number: 3354128

Speciality: SURGERY

# Since my bronze award:

I have served as: **Royal College of Surgeons'** Court Examiner- Intercollegiate Membership Examiner; **Joint Committee on Intercollegiate Examinations-** Specialty Fellowship Examiner; **Oxford University** 2nd BM Examiner.

I have established/led a research team to participate in Multicentre Trials & exposed trainees to research methodology. I have been Principle Investigator in 3 Major Trials: CLASS -Comparison of LAser, Surgery and foam Sclerotherapy; EVRA: Early Venous Reflux Ablation and EUCLID Use of tiCagreLor In peripheral arterial Disease. My supervision has generated 3 Chapters/Reviews and 16 presentations for trainees.

I have delivered: early & safe Carotid Endarterectomy: 5 year -0% 30 day stroke/MI rate (UK rate: 2%). My 5 year mortality for elective Aortic Aneurysm repair is 0% (UK rate: 1.7%). Our unit performs most aneurysm repairs in the West Midlands. I deliver modern & effective Venous Interventions. Independent survey shows 95.2% of patients would recommend me to family and friends.

My national activities have included: Election to Vascular Society of Great Britain & Ireland Council, Treasurer -Venous Forum of the Royal Society of Medicine, Specialist Advisor NICE Interventional Procedures Programme, Royal College of Surgeons Tutor & Assessor for Research Fellowships.



Name: DAKSHESH PARIKH

**GMC/GDC Number:** 3402959

Speciality: SURGERY

Since my last award, despite heavy clinical workload (no private practice) I continue to contribute locally, nationally and internationally

**As clinical lead**: Championed successful innovations eg operating clinic, common waiting lists & award winning neonatal outreach service

**As Specialist clinician**: Recognision of my expertise lead to a 15 fold increase in regional & National referrals for thoracic surgery in the last 3 years. Invitations to perform complex operations in UK Children's hospitals

**As Teacher & Trainer**: Active member of School of Surgery, Programme director & STC Chair 2005-11. I supervised 3 MSc students **Nationally** I have been FRCS(Paed) examiner since 2007, active in standard setting I support UK & overseas surgeons as preceptor & trainer for Paed Thoracic Surgery, providing Masterclasses at major centres internationally

As leader in my field: Gave 12 invited national & intern lectures, 20 peer-reviewed papers & 33 presentations; Introduced 7 surgical innovations. Paed Surg associate to Parliamentary & Health service Ombudsman, Regional representative to evaluate & approve cons job plans outside the region, Chaired appointment committees. Chair of the Thoracic Surgery & Meet the expert sessions for the British Association of Paediatric Surgery-BAPS Intern Conference. Editing Tips and Tricks in Thoracic Surgery



Name: IAN PEARCE

GMC/GDC Number: 4015783

Speciality: SURGERY

## Since last award

1.Editor Journal Clinical Urology '12

Editorial expansion 200%

Created International Ad Board '13

Increased circulation: 1600 '14

44% increased pagination & 40% increased rejection rate past 2 yrs

Published most downloaded urological manuscript globally '13

## 2. Training

Urology SAC member '10

Core Surgery STC member '12

Devised CT procedures competencies & Urology National Quality standards

Abstract marker BAUS '12-15, SURG '14

**BAUS Education Committee '11-15** 

National Early years training lead '12-15

National Medical Student Essay & CT/FY Audit Competitions Lead '12-15

National BAUS Undergrad curriculum author '12

EAU Undergrad curriculum group '15

## 3.NICE

# STA: Tadalafil for male LUTS 13

Chair:NICE Topic Expert Group Male LUTS & Male LUTS Outcome Indicator Set Committees 13-14

Commentary: Tamsulosin for BPH & the risk of hypotension 14

Expert Review: Dapoxetine for Premature Ejaculation 14

Expert Advisor:TURiS for bladder outflow surgery 14

Male LUTS Guideline Triage Committee 14

## 4.Management

Associate Clinical Director '13-15

Clinical Director '15

## Chair

- 1. Theatre Management Board,
- 2. Out Patient Working Group
- 3. Ward Efficiency Groups
- 4. Transformation Steering Committee
- 5. Theatre Efficiency Group
- 6. Clinical Effectiveness Committee

Member Trust VTE Committee & Trust Out of Hours Group



### **ACCEA SILVER AWARD 2015**

Name: MUHAMMAD QURAISHI

**GMC/GDC Number:** 4052173

Speciality: SURGERY

- Founding Director National ENT Masterclass, a free training platform. Since 2010, ten Annual ENT Masterclass courses for Consultants, ENT Trainees & nurses from UK & Europe. Provides 1000 free delegate-places annually. Continuing as Editor, Annual Journal of ENT Masterclass. Editor, Cyber textbook of surgery www.entmasterclass.com Since 2010, provided over £1.5 million worth of training resources to UK ENT surgeons. Finalist for Silver Scalpel Award by Assoc of Surgeons in Training 2014
- Since 2010: Member, Court of Examiners, Royal College of Surgeons, for Intercollegiate FRCS, DOHNS & European Board Exam in ENT, Vienna. Faculty in 13 ENT courses at Copenhagen, Sydney, Hamburg, Dubai, Delhi, London, Sheffield, Doncaster. Edited one ENT textbook, chapters in 4 textbooks & 7 journal articles. Core Member, English & Scottish ENT National Selection board. RSM ENT Council member, Chairman: Thyroid session, BACO Glasgow 2012 & Cadaver Dissection, BACO 2015. Member SAC for Otolaryngology, Oct 2013-
- Since 2010 I have developed a specialist Salivary, Thyroid & Parathyroid gland surgical service (100% increase in capacity) under ENT Directorate. Published largest series of daycase parathyroid surgery in UK, 2013
- Clinical Director, Head & Neck, Special surgery for the Trust Nov'10- July'14 (Ophth, ENT, Maxillofacial & Orthodontics)



Name: VENKAT RAMAKRISHNAN

**GMC/GDC Number:** 3626300

**Speciality: SURGERY** 

In the past five years,

- 1. I have developed the largest Microsurgical breast reconstruction service in the country, ranked with the best in the world.
- 2. I have focussed on theatre efficiency, and by transferring process mapping skills from industry, I have refined the process of complex microsurgical breast reconstruction and more than doubled theatre productivity, with high quality outcomes.
- 3. I have conceived and implemented three new patient services :

Essex risk reducing mastectomy MDT

Chest wall reconstruction service

Abdominal wall reconstruction service

4. I have over 25 publications in peer reviewed journals and chapters in two plastic surgery textbooks. I am on the editorial board of the Journal of Plastic, Reconstructive and Aesthetic surgery, Archives of Plastic Surgery and Frontiers in Medicine surgery section (an e journal by NATURE). I have organised two National Breast reconstruction meetings 2012, 2013, International Perforator course 2012 and Co organised World Society of Reconstructive microsurgery 2015. I have been faculty on meetings and courses in UK, USA, Australia, Europe, South America and India. I have trained over fifteen consultant micro surgeons during this period from the UK, Australia and Europe.I am a Professor at the Anglia Ruskin University.



### **ACCEA SILVER AWARD 2015**

Name: DAVID RICHENS

GMC/GDC Number: 2717485

Speciality: SURGERY

### In the last 5 years:-

- As Chair of JCIE, leading 10 surgical specialty boards, I have been responsible for the summative assessment of all surgical trainees in UK and Ireland. Working through the JCIE, I have contributed to the development of a high quality NHS via the maintenance of the standard of a day one consultant in surgery in the UK and Ireland.
- I have pioneered the use of nurse practitioners as first line on call for intensive care in cardiac surgery. I led the successful implementation of this project at my Trust. This has been recognised nationally by the SCTS as invited speaker, as host to visiting units and internationally with editorial reviews and invited lectures.
- I have consistently worked towards the development of standards in all aspects of my work. I have been a member of the National Clinical Reference Group for cardiac surgery developing national service specifications. As a member of Council for Royal College of Physicians and Surgeons Glasgow I am involved in shaping healthcare policy and its delivery across the UK.
- I have turned my unit from having the lowest mitral valve repair rate in UK in 2011 to one of the leading mitral valve centres by 2015 with a regular mitral MDT, two named mitral surgeons performing over 90 mitral procedures pa and a repair rate of over 80% for degenerative disease



### **ACCEA SILVER AWARD 2015**

Name: ANDREW ROBSON

GMC/GDC Number: 2924784

Speciality: SURGERY

- 1. Chair of the Specialty Advisory Committee in ENT (2013-). I am responsible for leading this national committee with the remit of ensuring standards for training are set & maintained. Achievements include:
- a. Led major curriculum review (2012)
- b. Led External QA visits to Ireland (2013) & East of England (2015)
- c. Implemented quality indicators for training
- d. Led review of National Selection process for ENT
- e. Enhanced trainee participation
- 2. **Provision of high quality Head & Neck Oncology service** in challenging circumstances. I lead a close knit team caring for patients across a rural area remote from large units. We have successfully integrated with the team in Newcastle and function as one Multidisciplinary team. Peer reviewed publications of our outcomes demonstrates comparable outcomes to larger units in the UK.
- 3. I am recognised as providing excellent training to ENT registrars. Trainees regularly ask to return to the unit for further training. The last 3 GMC surveys have shown consistently high quality with the best results both for our trust and ENT training in the N. Deanery.
- 4. **Board member & examiner, Intercollegiate Exam Board in ENT(2006-date)**. This involves question writing, standard setting & examining for 2 diets p.a. Feedback demonstrates my consistently excellent skills as an examiner over the last 9 years.



Name: SHAKEEL SAEED

GMC/GDC Number: 3097663

Speciality: SURGERY

- **1. Management**:Divisional Clinical Director (DCD) of the Royal National Throat, Nose and Ear Hospital, responsible for safety, high quality service, staff well-being, governance and financial viability. I manage substantial challenges across the RNTNEH and on-going plans for provision of this service in a new-build.
- **2. Innovation**:established a pan-London paediatric auditory brainstem implant (ABI) service in 2013 4 infants evaluated, 2 successfully implanted.
- **3. Research**: Secured £1.6 million in grants since my last award. Director of the UCL Ear Institute Clinical Academics Group I galvanised clinical research priorities in the UK's foremost ENT research facility. President of the British Society of Academics in Otolaryngology (BSAO) I resurrected this society through national meetings. Lead for ACF/CL ENT trainees in the UK providing a forum for them within BSAO, reporting to the ENT SAC.
- **4. Education**: President of the RSM Section of Otology I delivered a highly successful programme for 2013/3014. As President of the British Skullbase Society we now have a robust organisation under my leadership and a well-received annual meeting in London in 2014. As Academic Chair for BACO 2015 I have harnessed the UK leaders across all ENT subspecialties and constructed a high quality programme for our premier triennial academic meeting.



### **ACCEA SILVER AWARD 2015**

Name: CAROLYNNE VAIZEY

GMC/GDC Number: 2880655

Speciality: SURGERY

I am a Colorectal Surgeon with a Large Tertiary Referral Practice in Intestinal Failure, IBD, Pelvic Floor Disorders & Anal Pathology. I have been Chair of Surgery at St Mark's for the last 10 years overseeing outstanding staff replacements, service expansion and improvements in patient safety through new policies & a New Theatre Users Group for which I am the Deputy Chair

I have a National and International reputation; from 2010-15 I have delivered many invited & keynote lectures including for the: Danish Colorectal Society, Portuguese Surgical & Colorectal Societies, Vth Glasgow Coloproctology Symposium, Saudi Arabian Colorectal Conference, International Continence Society, European Society of Coloproctology, ACPGBI, Swedish Surgical Society, Royal College Obstetricians & Gynaecologists, Arctic Pelvic Floor Society

From 2010-15 I have supervised 4 MD theses awarded, 3 in preparation & have 50 journal articles and 3 book chapters

I Chaired the Faecal Incontinence Commissioning Guidelines Committee for NHS England and am one of their 4 surgical advisors on Intestinal Failure Services. I became a member of the Research Committee of the European Society of Coloproctology, Chaired an Outcome Measurements Committee, Chair the Guidelines and Standardisation Committee & am now a member of their Executive Committee



Name: CHRIS BUTLER

GMC/GDC Number: 3371844

Speciality: ACADEMIC GP

- **1. Patient centred care**: "What a wonderful doctor. He made me feel a lot better to deal with my problems;" -Anonymous feedback from a patient in Cwm Taf, where I continue to develop ever more research-rich, evidence based, patient centred care. Peer feedback exceeded national results for GPs and all medical specialties in 18/19 quality domains.
- **2. NHS Facing Capacity building:** Graduated 6 PhDs, 7 new PhD students, 15 invited lectures; Won Doctoral Fellowships for 2 GPs in 2014; Oversaw GP teaching in 168 practices; Dean of Research 2009-12; Directed GP Academic Fellow Program to develop capacity in deprived areas.
- **3.Research that makes a difference to patients**: 92 peer reviewed papers, 30 research grants of total value >£100M. Delivered large-scale quality improvement cycles of patient-centred interventions that reduced unnecessary antibiotic prescribing and informed National Institute for Health and Care Excellence (NICE) guidance.
- **4. NHS facing leadership**: As Clinical Director from of £24.5M National Institute of Social Care and Health Research Clinical Research Collaboration almost doubled patient recruitment and led re-commissioning in 2014-15. Jury, £10M Longitude Prize. Directing University of Oxford Primary Care Clinical Trials Unit, overseeing 37 studies, generating evidence to enhance care NHS-wide.



Name: ANEEZ ESMAIL

GMC/GDC Number: 2576040

Speciality: ACADEMIC GP

- International leadership on patient safety in primary care through research and advice to policy makers. £8 million in NIHR grants and €3.5 million in EU grants since 2009. Director NIHR Patient Safety Translational Centre (2012-2017).
- National leadership on Equality & Diversity (E&D) to NHS and Higher Education through chairing and membership of working parties, advice to professional and government agencies and through research. Work on widening participation increased intake of students from deprived backgrounds studying Medicine. Increased number of women in senior roles from 18%-26%(2006-2011). Key role in developing Workforce Race Equality Standard for NHS and part of national advisory board overseeing its implementation.
- Senior Clinical Lead for Robert Darbishire Practice, a social enterprise which I
  developed and which re-invests all profits into clinical care. Has a multi-disciplinary
  team of nurses and doctors who are Directors of the company.
- Clinical innovations have resulted in savings of nearly £4m over 5 years in reduced use of A&E and non-elective admissions.
- Professor of General Practice and Senior Manager at University of Manchester (2006-2014).
- Awarded Health Service Journal Top 100 Clinical Leader 2014 and BME Pioneer 2013 & 2014. Principal Fellow of Higher Education Academy 2014.



Name: STEVE YENTIS

GMC/GDC Number: 2939700

**Speciality: ANAESTHETICS** 

Confidential Enquiries into Maternal Deaths: I've led the anaesthetic input into this programme, the most important and oldest audit in the world, since 2010, having been involved since 2002. Lead author of the anaesthetic chapters in the last two Reports (most recently, 2014)

Unmasking international research fraud: In 2010-11, I contributed to the response to a case of major research misconduct (Boldt), leading to >80 retractions. In 2011-12, I initiated & jointly led the response to another case (Fujii; ~190 retractions). I've co-authored an improved statistical method of detecting research fraud (in press, 2015) & co-authored international guidelines on journal retractions (2009), plus authored international guidelines for editors on sharing information relating to possible fraud (2015), published by the Committee of Publication Ethics

Editor-in-Chief, international journal: I'm EiC of 'Anaesthesia', ranked 3rd highest anaesthetic journal in the world, increasing its ranking from 5th, and increasing its Impact Factor by > 70%, since taking over in 2009

Recognised by my peers: Awarded the Royal College of Anaesthetists (RCoA) Clover Lectureship & Medal (2012) & the first Association of Anaesthetists of GB & Ireland (AAGBI) Featherstone Professorship (2014), for contributions to the specialty



Name: KRISHNA CHATTERJEE

GMC/GDC Number: 2597722

**Speciality: MEDICINE** 

I believe I should be considered for achievements in 4 areas

*Translational Research*: As **Wellcome Trust Senior Investigator**, have discovered two new diseases (Hypothyroidism with near-normal thyroid function tests NEJM 2012; X-linked central hypothyroidism Nature Genet 2012). Translated research into national diagnostic service for Unusual thyroid disorders.

Leadership: As Director of Addenbrookes Clinical Research Centre, have expanded capacity (Satellite Unit, Research Outreach) & raised capital (£18M) for five-floor expansion by 2016. As Deputy Director NIHR Cambridge Biomedical Research Centre, renewed funding (£110M, 2012-17) & developed infrastructure (Core labs, Biorepository). As Chief Investigator have assembled ~18,000 subject clinical research cohorts (NIHR Cambridge and Rare Disease BioResources).

Clinical: As Director Diabetes & Endocrinology (2001-14), have achieved consultant (3 Diabetes, 1 Endocrine) & nurse expansion, new clinics (community, insulin resistance; endocrine cancer, genetics) & inpatient outreach. Manage Clinical Research Facility/Investigation Ward with 9000 trial patients/yr.

**Teaching & Training**: Setup **Research Skills training**; national/international **teaching** on unusual thyroid disorders; renewed (£7.5M, 2014-19) & direct **Wellcome PhD Programme**, mentoring ~25 clinical trainees/yr doctorally.



Name: JOHN CLELAND

**GMC/GDC Number: 2331371** 

**Speciality: MEDICINE** 

I am an international expert (H-index 107/ SCOPUS 87) in heart failure, with >800 peer-reviewed publications (>200 since 2011), a Thomson Reuter's Highly Cited Researcher (2014) and NIHR Senior Investigator (2012). My research features in national/international guidelines (1995-2015), which I have helped formulate.

I was invited and appointed Professor of Cardiology at Imperial College, moving from Hull Oct-13. I conceived & developed Hull's heart failure service, creating its international reputation for clinical excellence, evaluating & managing >8,000 patients, winning NHS awards & used by NICE HTA (2012, -15). It may be the largest service in the UK and one of the few to offer telemonitoring (based on our own trials & systematic reviews).

I am currently, for heart failure, the NIHR Clinical Research Network Lead (2012), Chair the British Cardiovascular Society Clinical Speciality Group (2015) and an Academy of Medical Sciences Research Mentor (2015). I designed & supervise the National Heart Failure Audit. I lead the European Society of Cardiology's European Innovation & Implementation Initiative and several European (>€10 million)/ British Heart Foundation (>£1million) grants.

I lead 11 large national or international studies testing innovative therapies for heart failure that will inform future guidelines.



Name: FRANCES FLINTER

GMC/GDC Number: 2623234

**Speciality: MEDICINE** 

- 1) **Elected President of UK Clinical Genetics Society** 2009-11 & an active member of the Royal Colleges' Joint Committee on Medical Genetics. I worked closely with lead clinicians in all 23 Regional Genetics Centres to support them through changes to commissioning processes.
- 2) Awarded a **personal chair** by King's College, London (2011) for my contribution to the profession & international recognition of my work, despite having a F/T NHS contract & no academic PAs. **Led successful £2.1m S. London Genomics Medicine Centre** bid 2015.
- 3) As a **member of Human Genetics Commission** gave evidence to House of Lords enquiry on Genomic Medicine & **chaired 2 working parties** (one international, one national) producing widely cited reports on Direct-to-Consumer Genetic Testing (2010) & Preconception Genetic Testing (2011). I have given numerous TV, radio & newspaper interviews as a result. Invited to talk on the Regulation of Genetic Tests to the **European Parliament** in Brussels (2009) & the **Czech Parliament** in Prague (2011).
- 4) Appointed **Chair of the national Medical Genetics Clinical Reference Group** in 2012 leading transition to new commissioning arrangements for Genetics across England. I led the development of a national Genetics Service Specification & the first national Commissioning Policy for Preimplantation Genetic Diagnosis (PGD).



Name: ANDREW GRACE

GMC/GDC Number: 2858250

**Speciality: MEDICINE** 

**Innovation -** Subcutaneous defibrillators - awarded Prix Galien, 2013, Best Medical Technology - 'existentialist threat' to conventional defibrillators - senior author, NEJM paper describing advance; implanted first devices 4 countries; contributed FDA approval/NICE review; now 15000 implanted. Also: developed, trialled, patented approaches assessment sudden cardiac death; clinical lead atrial fibrillation (AF) drug development now phase IIB trials; principal investigator disruptive AF mapping technology.

**Patient Safety/precision medicine -** patient safety focus (MHRA, European Medicines Agency, Boston Scientific); co-lead arrhythmia domain, 100,000 Genomes England; initiated/developing robust networks with Harvard, UPenn, Stanford for data sharing facilitated by Cambridge Biomedical Campus move.

**Research/teaching -** Run well funded (>£4M total) translational research programme, published >190 papers, cited 5147 times, h-index 37, high impact case study in UK-REF 2014. *Lancet commissioned as editor 'Cardiac Arrhythmia' series (2012)*; introductory lecture to all (272) Cambridge Medical Students; Editor/Editorial Boards 4 journals.

**Service** –high-volume patient-focussed practice: substantial number complex interventions, widespread referrals, lead consultant to RAF/national PHT service/leading patient support groups.



Name: MICHAEL HANNA

**GMC/GDC Number:** 3353945

**Speciality: MEDICINE** 

### Since 2011:

- 1- Developed New Model of Care In 12 I secured commissioner funding & lead audit in 10 NHS Trusts assessing avoidable unplanned neuromuscular patient admissions. We found ~40% of unplanned admissions were potentially avoidable & proposed new model of care. I charity raised £1.8m to establish a multidisciplinary physical neuromuscular complex care centre at UCLH opened 2014, putting the audit recommendations into practice. Patient experience and safety data excellent (>90%) & data already indicates reduced unplanned admissions
- **2-Provided National & Local Specialist Neurological Services** including two nationally commissioned highly specialist services (NCG income ~£1.5m pa) with excellent patient experience and outcomes
- **3- MRC Centre for Neuromuscular Diseases**-as MRC Director I lead a successful MRC renewal bid in 2013 for 5 years- £6m- & delivered translational research & patient trials. Plus £8m other grants.
- **4- Medical & Research Leadership-** As Clinical Director of National Hospital 07-12 I lead all neuro services (1000 staff-£150m pa) & improved outcomes. In 12 appointed Director UCL Institute of Neurology; currently in this role leading 600 research staff & turnover £65m for patient research improving diagnostics & outcomes. I am neuromuscular NIHR national lead and chaired NHS England multisystem CRG 13-15.



Name: MARK HUDSON

GMC/GDC Number: 2608723

**Speciality: MEDICINE** 

Liver disease is a major cause of death in the UK. I have put enormous effort at local, regional & national levels to influence outcomes

Chair & Clinical Lead of the North East & North Cumbria Hepatology Network Sept 2012 current. Network achievements include the introduction of a "care bundle" for decompensated cirrhosis, a liver nurses forum, a review of escalation of care of alcohol related liver disease to ITU, abnormal LFT guidelines & pathways

Elected member of Northern Clinical Senate Dec 2013, reviewed acute services in North Cumbria, advising on upper GI bleeding

President of British Association for Studies of Liver (BASL) Sept 2013 current, increasing membership >1000,organised annual meeting in Sept 2014 >600 delegates. Influencing national policy in liver services and training as a senior member of the Lancet Commission. Gave evidence to the All Party Parliamentary Hepatology Group, advised on early access to antiviral therapy for Hepatitis C, NICE cirrhosis guideline development group and LIVER QuEST steering group

In the past 5 years 17 publications,numerous invited lectures. Co supervised 1 MD, 2 PhDs. My local and national real world audits of the cost effectiveness of Rifaximin in hepatic encephalopathy have been used as evidence to support the NICE approval of this drug. Achieved without academic sessions



Name: MARTIN LOMBARD

GMC/GDC Number: 3121025

**Speciality: MEDICINE** 

As National Clinical Director (NCD) for Liver Disease, I developed and promoted a strategy to tackle the escalating burden of liver disease. This required ingenuity following the Healthcare Bill, but key achievements were inclusion in the NHS Outcomes Framework, an Atlas of Variation, a Census of Manpower, an NCEPOD report into alcohol related deaths, and national and regional reports on Mortality. I set in motion a framework for NICE to address the paucity of guidance on liver disease and was instrumental in persuading and advising the Policy Research Unit to fund £2M research into engagement of patients with hepatitis B&C. I remain an active contributor to the Clinical Reference Group and the Advisory Steering Group for early access to treatment for hepatitis C

As a full time NHS consultant I deliver excellent outcomes for patients but have also collaborated with several groups and published extensively the last five years. I have given more than 60 seminars, tutorials and lectures on liver disease and how to tackle it in the past 5 years to public, healthcare and patient groups, in academic arenas and national media. I supported several guidelines and instigated development of a competency framework for specialist nurses (with RCN and others)

My peers have appointed me President of The British Society of Gastroenterology



#### ACCEA GOLD AWARD 2015

Name: PATRICK MAXWELL

**GMC/GDC Number:** 3129463

Speciality: MEDICINE

Since my Silver award and its renewal:

- I have provided exemplary leadership of the Clinical School in Cambridge, with a step increase in research income in 2014-15, outstanding performance in REF2014 and expansion from 160 students annually to 270. Our 2014 intake will all stay in Cambridge for a new 6 year coordinated
- 2. As non-executive director of CUH Trust and Chair of the Quality Committee I have played a major role in addressing leadership and governance challenges, formulating our quality strategy and introducing an integrated quality report
- 3. I am Executive Director of Cambridge University Health Partners, our Academic Health Science Centre and led our redesignation (2014) with a compelling vision of a global hub. This has attracted AstraZeneca to the site, and has finally secured approval (2015) for Papworth to relocate.
- 4. I play key roles nationally. I chaired a review (2014) "The importance of engineering and physical sciences research to health and life sciences" which has already had a substantial effect on the funding landscape. At the request of the Prime Minister I co-chair the Dementia Research Champions Group with Dame Sally Davies. I chair the MRC's Molecular & Cellular Medicines Board, responsible for many of the country's largest investments in biomedical research (2014-).



Name: M MUNAVVAR

GMC/GDC Number: 4324056

**Speciality: MEDICINE** 

1.Innovation/ Service Development: Regional Endobronchial Lung Volume Reduction Service (2011)- I personally set up a comprehensive, unique bronchoscopic lung volume reduction service for patients with severe emphysema.

- 2.**National/ International Work**: Chair of BTS Bronchoscopy Guidelines (2010-2013), Lead the revision of the British Thoracic Society Guidelines for Basic Bronchoscopy, published 2013. Member of BTS Advanced Bronchoscopy Guideline Committee, published 2011. Specialist Advisor to the NICE Interventional Procedures Committee, contributing to guidelines. Elected Secretary, European Association of Bronchology and Council Member, BTS-2014, expanding collaboration, across Europe.
- 3. **PG Teaching**: Regional Advisor to the RCP Edinburgh since 2009-Organise National symposium in General Medicine. Lectured at RCP London Conferences in Acute Medicine in 2013/ 2014. I personally revamped and single-handedly conduct the only National Basic Bronchoscopy course, introducing simulation training since 2010, and direct the BTS Interventional Bronchoscopy/ Thoracoscopy Course.
- 4. **Research/ Governance** Director of R &D since 2011, developed new management structure, to progressively expand the research portfolio. Devised structured terminology for a novel reporting database, launched nationwide, in Bronchoscopy, ensuring governance.



Name: STEPHEN POWIS

**GMC/GDC Number: 3087185** 

**Speciality: MEDICINE** 

Since my last award I have provided important contributions in roles including: RFH Medical Director (2006-); Board Member of Medical Education England (2009-12); Chairman of the Medical Directors Group of the Association of UK University Hospitals (2009-); UCLPartners Director of Postgraduate Medical & Dental Education (2010-13); Member of Governing Body of Merton CCG (2012-); Member of NHS England Ebola Programme Board (2014-15)

I consider my four most significant contributions are:

- as Medical Director, strengthening quality governance as part of our successful Foundation Trust application, developing the trust Quality Accounts, developing specialty clinical outcome metrics, restructuring and strengthening trust R&D.
- to the creation of UCLP and my lead role in its establishment as the largest Lead Provider for postgraduate medical education in London. Also my related contribution to national education policy, as a board member of MEE and various national educational working groups
- to service redesign within North Central London, as RFL executive lead for multiple specialist service reconfigurations and as executive lead for the new clinical model and overall clinical quality for the Royal Free acquisition of Barnet & Chase Farm Hospitals
- to the local Royal Free and national response to ebola



Name: JA RADFORD

GMC/GDC Number: 2427964

**Speciality: MEDICINE** 

I am an internationally recognised clinical expert in lymphoma; in 2015 I am reviewing UK and Canadian treatment guidelines, giving 7 invited talks at major meetings and writing a review on the management of early stage Hodgkin lymphoma

I champion service improvement; the ADAPT programme of managed local follow up for patients cured of lymphoma (2014/15) has resulted in 600 fewer clinic attendances, 1200 fewer patient journeys and saved 1800 hours of patient time per year in my practice

I undertake high impact research; results of the RAPID trial published in New England Journal of Medicine, April 2015 show that PET scanning can be used to identify patients with early stage Hodgkin lymphoma who do not require radiotherapy after chemotherapy; this practice changing study will drive greater individualisation of care, reduce the number of patients experiencing late toxicity and save lives

I have major leadership positions; as Chair of UK National Cancer Research Institute Lymphoma Clinical Studies Group I was commended for excellent leadership, world leading studies in lymphoma and exemplary involvement of consumers at peer review, July 2014; as Director of Research at the Christie I have led changes resulting in greatly enhanced performance metrics and relationships with many external organisations in the NHS/academia/industry



Name: C MICHAEL ROBERTS

GMC/GDC Number: 2645450

**Speciality: MEDICINE** 

- 1. National Quality Improvement: Clinical Lead for the National COPD audit programme and Associate Director of the Clinical Effectiveness unit of the RCP since 2000. After two hugely successful national audits in 2003 and 2008, I led a successful bid in 2013 for a £3million contract from HQIP to deliver a 5 year audit programme that has already completed round 1 engaging 99% of hospitals. Audit data has informed a national QI programme resulting in published standards of care and commissioning with better outcomes for patients.
- 2. Service Design: UCLP Programme Director for Multimorbidities I have led a number of service Quality Improvement programmes across London & Essex focused on patient and population needs culminating in a DH National Innovation award in 2013.
- 3. Education: Programme Director of Education and Capability for UCLPartners with budgetary responsibility for £340million, and governance of training for 2965 postgraduate medical and dental trainees across North London, Essex and Hertfordshire. As Dean and Professor of Medical Education for Queen Mary I made major reforms to the final year course, was the founding Director of the North East Thames Foundation School and as Dean for Students, led support services highlighted in the GMC inspections of 2010 and 2013 as "outstanding".



Name: DAVID RUSSELL-JONES

**GMC/GDC Number: 3081189** 

**Speciality: MEDICINE** 

I am committed to providing the best possible academic clinical Diabetes & Endocrinology service, the most up to date General Medicine (admit 1 in 12) and am also committed to innovation in clinical care and training. Although a small unit we provide all diabetes services and have the largest pituitary adult GH programme in a non teaching hospital. I have constructed a unit with an international reputation in diabetes research with a niche area (stable isotopes) and collaborate and provide expertise to many internationally renowned units. I lecture all over the world on diabetes and insulin (including invitations from DUK and EASD in 2014/15)I have been invited to give a RCP regional lecture and many "Teach ins". I am PI for international trials that have changed practise. Our clinical model of care has been published. Our SPR posts are very popular and we have produced more MDs and research than any other D&E unit in KSS. I have been appointed to 2 CRGs for specialist endocrinology and diabetes by NHS England. I am longest serving chairman of an ethics committee within NRES. I am a trustee of the prestigious Sir Jules Thorn trust. I am an external examiner and review for top bodies and journals. I advised on insulin safety at Stepping Hill and have been appointed by the CAA to oversee pilots taking Insulin (1st in the world)



Name: MIKE SAMPSON

**GMC/GDC Number: 2838919** 

**Speciality: MEDICINE** 

As full time Consultant Physician & since my last award :Chair UK Joint British Diabetes Societies (JBDS) : developed unique national portfolio of guidelines on inpatient care (2011-); UK survey (2013;118 Trusts) shows high uptake (>90%) and clinical ratings (> 85% good /excellent) for quality,>50,000 hard copies & downloads to UK teamsI led complex discussions between UK diabetes societies and CQC nationally to get inpatient diabetes care accepted as one of the few disease specific high risk areas . I led (at CQC request) on new diabetes specific material for all levels of a CQC Trust inspection now embedded (2015). I worked with colleagues to ensure similar work for UK care homes, and in all UK nationsChair, Diabetes Group Eastern Academic Health Science network; I secured £640k (2013) to create regional network of 13 project managers & educators to work with Ambulance Trust and reduce the 10,000 annual 999 diabetes emergency call outs, and to improve quality of regional diabetes pre pregnancy careChief Investigator Norfolk Diabetes Prevention study : £2.59M NIHR Programme on diabetes prevention, a major UKpolicy issue, in population of 1.58 million & 8500 screened; £581k new grants since last award; Chair in Clinical Diabetes (2013); NIHR CRN diabetes lead Eastern (2014). My citation H Index : 42; total 9762



Name: GAVIN SCREATON

GMC/GDC Number: 3200731

**Speciality: MEDICINE** 

My application is based on my internationally recognized contributions in scientific research, university administration, teaching & clinical practice.

- I have made a significant contribution through senior leadership & management positions in the Faculty of Medicine at IC, turnover >£300M, 2500 staff & 3200 students. I was appointed Dean of the FoM in 2015. I was Vice-Dean (Academic Development) (2013-15). I chaired the FoM Board & led recruitment, budgeting & strategic planning. I was Head of the Department of Medicine (2009-13). I played a pivotal role in the renewal of the Imperial Academic Health Science Centre (2013) & NIHR Imperial Biomedical Research Centre (2012). I championed a £200M IC redevelopment of the Hammersmith Campus (2011).
- My research focuses on immune regulation, a particular focus is on dengue haemorrhagic fever, a serious public health threat in developing countries, in particular why previous exposure to the virus seems to make the disease worse. I currently hold around £4M in research grant funding.
- I have contributed many significant publications to these fields. This has been recognized by an invitation to serve on the MRC Strategy Board (2014), NIHR & Wellcome Trust Senior Investigator awards (2008-2013 & 2012) & my admission to the Academy of Medical Sciences.



Name: PETER TAYLOR

GMC/GDC Number: 3104000

**Speciality: MEDICINE** 

As head of clinical sciences at Kennedy Institute of rheumatology, Oxford, I organise clinics to facilitate seamless interface between excellent service delivery and world-class translational research with audit evidence of exceptionally high patient satisfaction. This has led to NICE approval of two new classes of biologic therapy for rheumatoid, EMEA approval for a new psoriatic arthritis treatment (2014) and trial data for 3 new arthritis treatments (since 2012).

I promote understanding of unmet need in arthritis through my work on the Arthritis Research UK clinical study group since 2011 setting a translational research agenda for which I provide national leadership as deputy chair and chair elect of the NOCRI therapeutic research partnerships and national lead for AR UK experimental arthritis treatment centres.

I have developed new inflammatory arthritis management pathways in Oxfordshire from 2012present and lead a regional project for the academic health sciences network to raise standards of care across the region.

I have an international reputation for translational research in arthritis and from 2011-2015, I have led 8 international clinical trials of new therapies. From 2012-14, I was selected from specialist nominations to give expert advice for a NICE STA and an MTA of two new treatments for rheumatoid.



Name: JANET WILSON

**GMC/GDC Number: 2645429** 

**Speciality: MEDICINE** 

Leadership: As elected President of the British Association for Sexual Health & HIV (BASHH) I led the strategic direction of the UK's main sexual health specialist society. I ensured it was influential during the move of sexual health commissioning from NHS to Local Authorities (LAs). The RCP President and I alerted all LAs of unintended consequences from sexual health service tendering to protect patient care. I organised a national patient survey to inform proposed changes to confidentiality legislation in GUM with over 4000 responses.

Clinical: I am recognised as a national expert on recurrent vaginal infections and infections in pregnancy. I have developed services that improve pregnancy and neonatal outcomes. I am an author of national clinical standards and guidelines.

Research: My research has identified the optimum female genital sample that detects significantly more cases of gonorrhoea and chlamydia without needing an examination. It improves the patient experience, has cost savings of up to 37%, and has been introduced nationally and internationally.

Training: Selected as Diploma of GUM (ST4 PMETB essential assessment) question writer and clinical examiner. Steering Group Member, Module Editor and author of DH/RCP e-Learning for Health HIV-STI that provides the specialty knowledge base for all NHS clinical staff.



Name: NICHOLAS WOOD

GMC/GDC Number: 3137097

**Speciality: MEDICINE** 

Locally I provide a comprehensive clinical and diagnostic service. My work centres on delivery of new genetic discoveries into clinical service. As NIHR Biomedical Research centre (BRC) Neuroscience Programme director (2012-) I lead the implementation of experimental neurology, which seeks to rapidly translate novel therapies into clinical utility by performing first in human studies.

National leadership in rare diseases- I have focussed on improving the care of patients with neurogenetic disease through establishing the UK's leading clinical and diagnostic neurogenetic service, overseeing, over the last 5 years, a 10 fold increase in the number of gene tests offered. I am National director of the neurodegeneration programme for the NIHR Bioresource (2012-); I am national lead for the Rare Disease Translational Research Collaboration for Neurodegeneration and Dementia; in the last 15 months I have helped deliver over 1100 participants for the 100K genome project. This will transform how DNA diagnostics is implemented in the NHS.

I have been responsible for training the clinical leads of all the other neurogenetic services in the UK.

NIHR senior investigator (renewed 2014)- represents recognition of my work for improving investigation, management and care of patients with neurodegenerative and genetic diseases.



Name: IRENE GOTTLOB

GMC/GDC Number: 4573317

Speciality: OPHTHALMOLOGY

- 1) I continue to lead and expand a major national NHS service for nystagmus diagnosis and treatment UHL. I use research results directly for improving patient care (gene test for *FRMD7* on NHS, optical coherence tomography (OCT)for nystagmus diagnosis, pharmacological treatment). I employ innovative methods (OCT and novel eye movement recording instruments for infants/children, innovative surgical techniques).
- 2) I make OCT available for the first time in the UK to infants and small children, who have so far been deprived of this technology. We published the first in vivo description of normal retinal development through the lifespan and established normative data for different ages which will be available clinically to OCT users worldwide. Diagnostic algorithm for nystagmus, diagnosis of childhood retinal disorders. Already direct use in clinics.
- 3) NIHR East Midlands Clinical Lead for Ophthalmology. Chief Investigator of 7 studies including large European multicentre study on amblyopia treatment, very large numbers of patients recruited.
- 4) I am Chair of the University Ophthalmology Group, now expanded to 16 staff and honorary staff and 3 students. 45 peer reviewed high impact papers in PubMed since 2010, additional book chapters and reviews since 2010. 17 grants between 2010 and 2015, 6 BSc students and 11 PhD and MD students.



Name: TIMOTHY BARRETT

GMC/GDC Number: 3165986

**Speciality: PAEDIATRICS** 

I am an academic paediatrician active in both paediatric endocrinology and diabetes clinical practice, and in rare diseases research.

- (i) I lead and deliver 3 national specialist rare disease services, regional specialist and general endocrinology and diabetes clinics, and tertiary endocrinology 'on call' services; and my clinical expertise in rare diabetes is internationally recognized with referrals for clinical opinion.
- (ii) My research focuses on clinical and basic science aspects of rare diseases and I have published more than 200 research and review papers in peer reviewed journals (72 papers since my last award in 2012); been awarded 1 patent for a novel drug target for a rare disease; developed 4 new clinical molecular genetic tests; and one Orphan Drug Designation for a novel treatment for a rare disease.
- (iii) I am national lead for the Paediatric theme of the NIHR Translational Research Collaboration for Rare Diseases, having submitted a united bid on behalf of a consortium of NIHR infrastructure delivering paediatric research, and supporting 7 rare disease cohorts.
- (iv) I am proud to lead an international consortium of researchers, patient organisations, SMEs, and clinical partners in submission of a full application to Horizon2020 to develop the first treatment for the rare disease Wolfram syndrome (April 2015).



Name: HILARY CASS

GMC/GDC Number: 2582029

**Speciality: PAEDIATRICS** 

- As President of Royal College of Paediatrics & Child Health (2012-15), I have raised national awareness of poor outcomes for children compared to rest of Western Europe, through contributing to peer reviewed paper in this area and ensuring media and governmental attention to these issues. Awarded OBE for Services to Child Health, New Year 2015.
- Through my President role, I have worked with colleagues across the sector to promote consultant-delivered care models and develop multi-professional workforce standards to support safe, sustainable children's services, culminating in my appointment (2014) as Senior Clinical National Lead for Children for Health Education England.
- As Co-Chair of National Children's Medicine Safety Board since 2013, I secured £2 million from DH to establish a national quality improvement network, enhanced educational resources and development of a web and smart-phone enabled clinical decision support tool encompassing all aspects of paediatric care. This will be available to all child health staff.
- In 2012 I attracted £1 million funding to develop a novel model of integrated care for children including health, education, voluntary & social care. I have since gained increasing national support for the model, which is helping to erode professional silos between primary and secondary care.



Name: ADAM FINN

GMC/GDC Number: 2840121

**Speciality: PAEDIATRICS** 

I am President of the European Society for Paediatric Infectious Diseases (2015-18) & an international academic leader in the field of paediatric vaccines. I am a member of the UK Dept Health Joint Committee on Vaccines & Immunisation (JCVI) & 3 of its subcommittees & chair-elect of the WHO European Technical Advisory Group of Experts on Immunisation.

I am recognised internationally as a leading postgraduate educator in the fields of paediatric infectious diseases (PID) & vaccinology, organising, innovating & teaching in the best courses in the UK, Europe & Asia. Alongside this work I am also among the most prominent expert commentators nationally in the broadcast & print media on childhood vaccines & their safety.

I took a senior managerial role as Director of the NIHR Medicines for Children Research Network (CRN) South West from 2006-14, rapidly expanding the number of publicly and industry-funded NIHR-portfolio studies, trials & recruiting hospital sites. I am now clinical lead for Division 3 of the new West of England CRN (Children Women Genetics & Haematology) and Divisional Head of Research in my NHS Trust.

I am a senior clinician in PID in Bristol & the South West & actively involved both locally & nationally in the current specialist commissioning process & in oversight of clinical & academic specialist training.



Name: KEVIN MORRIS

GMC/GDC Number: 2940117

**Speciality: PAEDIATRICS** 

**National leadership**: As President of PICS (Paediatric Intensive Care Society)(2010-2013) I developed and introduced a national bed monitoring system, led discussions with NHS England on capacity pressures, published a joint statement with ICS & FICM on winter surge, and obtained funding for a national review of PICU capacity

**High Dependency Care for children:** On behalf of the Royal College of Paediatrics & Child Health (RCPCH), Royal College of Nursing & PICS I led a project to produce standards for HDU care (RCPCH 2014), redesigned the commissioning currency (HRGs) for HDU (2014), and currently Chair a Steering Group developing national 'Standards for care of the critically ill child' (2014-present)

**Training:** As Director of Training & RCPCH College Tutor I have provided personal advice and support to >50 trainees in the past 4 years. I co-edited a book awarded best paediatric book in the British Medical Journal awards (2011). I am one of 8 international editors of the first Oxford Textbook of Paediatric Critical Care (2013-present)

**Research:** Beyond my NHS contract I lead a research group which has the highest Trust recruitment to NIHR studies (2012-2014), am UK Chief Investigator on a study of 1000 children with head injury (\$27m), co-applicant on >£4 million of successful grants, and have published 17 papers (2011-2015)



# **ACCEA GOLD AWARD 2015**

Name: KATHRYN PRITCHARD-JONES

**GMC/GDC Number: 2838043** 

**Speciality: PAEDIATRICS** 

### Since my last award, I have

- Led development of an integrated cancer system serving 3.5 mill pop. to improve cancer survival & patient experience in London. My leadership of whole system change and a new model for the NHS allowed NHSEngland to decide in 2014 to reconfigure 5 specialist cancer pathways without recourse to public consultation. Led whole system evaluation of 963 patients first diagnosed through A&E (2012/13), informing diagnostic pathways improvement and redesign, to support >1000 GPs across 9 CCGs in earlier diagnosis
- Led development of the cancer programme of UCLPartners Academic Health Science Centre, supporting its reaccreditation, 2013 & successful AHSN application, 2012, now supporting delivery of NHS 5yr Forward View
- Introduced dedicated cancer experimental therapeutics leadership at Great Ormond St Hospital, expanding industry links to new drugs
- Developed a European network for cancer research in children and adolescents as an essential international collaborative to improve outcomes and understand survival gaps between UK & W Europe. Initiated a prospective clinical biomarker study that recruits 94% of all eligible children in the UK. Between 2011-15, I obtained >£2.5 million of competitive research funding, all as PI & published >50 papers. Awarded Fellowship of the Academy of Medical Sciences, 2012



Name: CHARLES CRADDOCK

GMC/GDC Number: 2605005

**Speciality: PATHOLOGY** 

I am a world expert in acute myeloid leukaemia and stem cell transplantation and as Director of the largest adult BMT Unit in the United Kingdom lead a trials programme designed to optimise patient outcomes in leukaemia using drug and transplant therapies which in the process accelerates patient access to novel therapies.

In 2012 I was appointed Transitional Director of Birmingham Health Partners and, working closely with senior Trust and University management, I conceived the concept and led the successful bid for the establishment of a £24 million Birmingham Institute of Translational Medicine which will open in June 2015.

In 2010 I led a successful £2.2 million bid to fund a national haemato-oncology Trials Acceleration Programme consisting of a regulatory hub in Birmingham and network of research nurses in 13 regional centres. To date the TAP has set up 12 trials and recruited more than 700 patients. In 2014 after international peer review the TAP was re-funded by a new £5.1 million grant.

As Chair of the UK Stem Cell Oversight Committee I led the publication of two reports into stem cell transplantation since 2010. The findings of both reports were endorsed by HM Government and resulted in a £15 investment in unrelated donor and cord blood provision which has contributed to an estimated 130 extra lives saved per year.



Name: GRAHAM JACKSON

GMC/GDC Number: 2840169

**Speciality: PATHOLOGY** 

MYELOMA TRIALS. During the last 5 years as CI on myeloma 9 I helped to complete the largest ever study in myeloma. As joint CI on myeloma 11 and sole CI for myeloma 11+, contributing to the design, running and funding of this trial which has surpassed myeloma 9 as the worlds largest ever myeloma haematology trials recruiting over 4000 patients. I personally oversee all aspects of trial safety.

PUBLICATIONS 55 peer reviewed papers in the last 5 years.

SPECIALITY BSBMT Secretary 2006 -2010 President 2010 - 2012 Past President 2012-2014, representing 55 UK transplant centres. I helped to prepare and deliver the largest ever Stem cell transplant National Annual/audit Reports from 2010-2014 representing the most comprehensive transplant data set for commissioners. I helped with the development of the quality dashboard and CQUINS targets for transplant. On transplant CRG.

BSH Treasurer (2006 -2013) and President (2013-2014) BSH GOLD MEDAL 2015 Member of ICH (2013-2015). Developed a new education committee delivering free additional education to students/trainees at all levels in Haematology. Delivered the BSH annual meeting 2014 - the largest and best attended for some years. Organised a root/branch review of the organisation, contributed 5 guidelines and organised BSH/RCPath haematology response to shape of training.



Name: JUDITH C W MARSH

GMC/GDC Number: 2490289

Speciality: PATHOLOGY

- I am one of few global opinion leaders in aplastic anaemia (AA) and bone marrow failure (BMF). I
  have developed highly successful conditioning protocols for bone marrow transplantation (BMT)
  for AA, adopted internationally.
- 2. I lead a highly successful clinical and academic BMF Unit at King's College Hospital, programme grant funding (total £2.7 million) from Leukaemia Lymphoma Research (LLR); award of LLR Myeloid Centre of Excellence; King's Unit is second only to the BMF Unit at National Institutes of Health USA.
- 3. I am the driver for AA to be national specialised commissioned service through NHSEngland; I chair British Committee for Standards in Haematology (BCSH) national AA guidelines, with improved diagnosis and patient outcomes; I have an extensive national and international teaching portfolio
- 4. I am rare diseases champion nationally and worldwide, as co-lead for GeCIP domain (Immunology and Non-malignant Haematology), and the European member of Centre International BMT Research Scientific Advisory Committee Rare Disease Consortium. I am the UK Medical Advisor to AA & Myelodysplastic Syndrome International Foundation, directing research priorities and promoting Patient Support worldwide. As chair of European BMT Severe AA Working Party, I directed new transplant protocols and clinical trials throughout Europe.



Name: CHENG HOCK TOH

GMC/GDC Number: 3076503

**Speciality: PATHOLOGY** 

- 1. **Clinical Awards**: Under my leadership, the Roald Dahl Centre won our Trust Chairman's "Make a Difference" Award (2014) for exceptional quality care, above and beyond expectations. In particular, I transformed a failing service to sickle cell patients to gain *UK Sickle Cell Society* accolade. I also achieved inaugural European Haemophilia Comprehensive Care status (2014) and won the £2M Liverpool anticoagulant service tender (2014).
- 2. **Translational Research**: I was one of 18 medical impact case studies submitted to Research Excellence Framework 2014. High end outputs include a *New England Journal of Medicine* paper (2013), Technology Strategy Board funding (2012) of over £1M and prestigious NIHR support.
- 3. **Educational Awards**: I was awarded Senior Fellow of the UK Higher Education Academy (2014). Achievements include an European Union Lifelong Learning Programme award (2009-11), developing a mentoring system for UK trainees and an online Masterclass to enable international peer-supported learning.
- 4. NHS Innovation for Health & Wealth: I formed a spin-out company [Sepsis Ltd] in 2011 to progress translational research discovery into application for patient benefit. Since 2010, I have 3 new patent awards as well as 2 patent applications and the company has been awarded £1.25M investment to date.



Name: AJAY VORA

**GMC/GDC Number:** 3443398

**Speciality: PATHOLOGY** 

LEADERSHIP: International repute in Acute Lymphoblastic Leukaemia (ALL). Chair of: 1)NCRI childhood leukaemia clinical trials group (2013-) 2) ALL committee of international childhood leukaemia collaborative (IBFM; 2012 -). In these roles, lead development and delivery of growing portfolio of clinical trials.

RESEARCH as full time NHS consultant: Chief investigator (CI), UKALL 2003 (2003 - 2011), a national clinical trial for childhood ALL; best outcomes in world reported in 2 recent Lancet Oncology papers. Co-investigator of successor, UKALL 2011. International CI of a transplant conditioning drug trial. Lead for cancer research and principal investigator for 6 trials at our trust (2010- ongoing). Total grant income > £2m. 53 publications in past 5 years, 27 with impact factor >5.

CLINICAL: Single handed transplant consultant till 2014. First unrelated cord blood transplant in the UK. Low mortality (<10%) despite growth in activity. Clinical lead for leukaemia and chair of haematology-oncology MDT. Excellent ratings in patient and professional MSF.

MANAGEMENT: Programme director of transplant service and head of haematology laboratory. Unpaid managerial, financial and governance responsibilities. Both accreditated by 4 UK and European regulators in past 5 years. First UK paediatric transplant service to be accredited.



**ACCEA GOLD AWARD 2015** 

Name: I HEYMAN

GMC/GDC Number: 3242645

**Speciality: PSYCHIATRY** 

## Since Silver Award in 2011:

# **Service Development**

- Founded/developed/lead new Psychological Medicine Service at GOSH
- 2012 –this new service shortlisted (RCPsych) CAMHS Team of the Year; achieving excellent outcomes & patient feedback.
- Lead psychiatric input to expanded (50%), internationally esteemed paediatric epilepsy surgery program at GOSH.
- Led and expanded (100%) UK national Tourette Syndrome clinic
- 2011-12 Prepared National Service for child OCD which I had established and led, for handover as a gold-standard clinical/research environment.

# Research and innovation

- Appointed Professor (hon) UCL
- 38 peer-reviewed papers since last award
- Completed 3 RCTs as Chief/Principal Investigator
- Co-applicant on 2 large funded international Tourette Syndrome studies

# Medical leadership/communication

- : Member of Paediatric Neuroscience Clinical Reference Group (NHS England)
- 2015- Chair of London Child and Adolescent Mental Health Strategic Leadership Group (NHS England)
- 2012: National steering group for Children's Epilepsy Surgery Services
- 2015 Coauthored ´ TimetoMind Manifesto for Times Newspaper

# Teaching/training

- >40 national/international invited lectures
- Run biannual UK child psychiatry consultants course >90% good feedback
- Nominated GOSH Trainer of the Year (3 years 2013-15)



Name: CHRISTOPHER HOLLIS

GMC/GDC Number: 2922706

**Speciality: PSYCHIATRY** 

#### Key achievements since last award:

- NIHR Senior Investigator award, 2015. Director, NIHR MindTech Healthcare Technology Co-operative; I established MindTech to provide local and national NHS leadership in developing evidence-based digital technologies for mental health; adviser/ contributor to the Chief Medical Officer's Annual Report 2013, NHS Choices Online Mental Health Services and NICE evaluation framework for digital health tools. International clinical & health services research profile: h-index=32; £2.5m income as PI. Established CANDAL (Centre for ADHD and Neurodevelopmental Disorders Across the Lifespan). Lead, University of Nottingham Digital Health Research Priority Area.
- Chaired NICE Guideline for Psychosis in Children and Young People (CYP) and Evidence Update; identified risk of excessive weight gain with olanzapine and recommended second line use in CYP.
- Education & training: author, MindEd e-learning psychosis module & Rutter's Child Psychiatry 'Psychosis & Schizophrenia'; organiser, British Association of Psychopharmacology Child Module.
- Excellence & Innovation in NHS Service Delivery: Medipex Innovation Award winner; I established the first lifespan ADHD service and young people's Tourette's clinic in the East Midlands region, endorsed as a national 'centre of excellence' by Tourette's Action.



Name: TIMOTHY KENDALL

GMC/GDC Number: 2825768

**Speciality: PSYCHIATRY** 

I produced 9 NICE guidelines in 6 years, incl the first NICE guideline/QS on service user experience; chaired the first Quality Standard on Dementia (launched with SoState. Gaebel et al (2011) evaluated NICE schizophrenia guideline (2010) as the best in world. I chaired first wave pilot inspection for the CQC (2014).

I developed first NICE guidelines outside UK (Turkey and Georgia); led the AngloDutch NICE guideline on Bipolar Disorder (2014); surveyed OECD countries on E-BMH; reviewed MH services South Korea and Qatar (2014); gave invited lecture tour in Vancouver (2013); launched PD service in Italy (2013).

I am reconfiguring Sheffield acute, non-acute, rehab, dement care; set up crisis house (2013). I am consultant for the homeless MI and presented our work at the 1st Expert Consultation on homelessness and integrated services for OECD in Paris (2012). I am introducing Access/Waiting Times into MH for NHSE (2015).

I have published 36 journal papers in last 6 years, won Value in Health Paper of the Year Award (2011) for economic model on drug Rx in schizophrenia; guest edited issue on international guidelines (Int. Rev. of Psychiatry; 2011), became Associate Editor for BJPsych (2012); appointed Visiting Professor at UCL (2010); I have taken over under- and post grad training in psychiatry for Uni of Sheffield (2014/5).



Name: EMILY SIMONOFF

GMC/GDC Number: 3410222

**Speciality: PSYCHIATRY** 

## SINCE MY LAST AWARD

As a joint leader of the child and adolescent mental health (CAMHS) clinical academic group (CAG) of King's Health Partners, I have introduced 12 CAMHS care pathways and implemented standardized internet-based mental health assessments (first in UK to do this) and have personally facilitated the successful application for the national 'Increasing Access to Psychological Therapies - IAPT' award for both delivery of training and service improvement.

NICE: As the lead child psychiatrist representing learning disabilities on the Guideline Development Group for the Diagnosis of Autism, I developed widely-welcomed guidance on assessment; as Panel member on the Guideline for the Treatment of Autism, I was responsible for recommendations on challenging behaviour.

ROYAL COLLEGE OF PSYCHIATRISTS: As academic secretary to the C&A Faculty, I overhauled the annual conferences, increasing the academic content and bringing in international speakers. Since taking over, attendance at meetings has increased from ~110 to over 300 (half the consults) with 95% rating the content good to excellent.

My RESEARCH on co-occurring mental disorders in autism has formed the basis of NICE guidance on assessment and the National Autistic Society's national campaign 'You Need to Know'.



Name: JONATHAN NGUYEN-VAN-TAM

**GMC/GDC Number: 3241998** 

Speciality: PUBLIC HEALTH MEDICINE

## Since the last award:

- 1. I have continued making a significant and sustained contribution to delivery, development and leadership for influenza pandemic preparedness and response, at national and international levels. This is evidenced by: the delivery of six, nationally or internationally important, major systematic evidence reviews from 2011 to 2014; my appointment as Chair of the UK's New and Emerging Respiratory Virus Threat Advisory Group (NERVTAG) in 2014; and the extension of my unit's World Health Organization Collaborating Centre status in the same year.
- 2. My research group has continued to offer an exceptional training environment for students, public health registrars, and field epidemiologists, retaining its status both as a Faculty of Public Health 'National Treasure' training location, and as a Public Health England (PHE) Field Epidemiology Training Centre.
- 3. During the last five years, I have attracted at total of £7,912,000 in research funding as Lead Applicant, and a further £8,866,635 as Co-Applicant, totalling almost 17 million pounds (£16,778,635). Over the same period I have produced 72 publications; 67 were in peer-reviewed journals, 36 in journals with an Impact Factor >5.0, and 38 as lead (first) or senior (last) author.
- 4. I have assisted the charity, Asthma UK, by chairing its research committee.



Name: MICHAEL REES

GMC/GDC Number: 2310297

Speciality: RADIOLOGY

I became the third President of the European Society of Cardiac Radiology from 2008-2011 its Past President (an active post in the executive of the Society from 2011-2014. In 2011 I launched the European Board of Cardiac Radiology examination which is becoming a standard qualification in Europe and chaired the first International Cardiac Radiology post graduate and scientific meeting in the UK in 2013. I have helped train European fellows through the Society, some of which have become consultants in the UK.

I have developed and co -chaired the joint stakeholder meeting which allows discussion and interchange of academic issues between representatives of government departments and employers and research funders with a number of positive results including new employment for academic public health doctors

As co Chair of MASC I have developed a dialog with the Royal Colleges resulting in the 2015 publication of a joint position statement entitled Every Doctor a Scientist and a Scholar. Last year I published a document 'The Role of the Clinical Academic which highlights the value of clinical academia in the UK.

I have helped develop the coronary angioplasty service in North Wales as one of four operators including a new primary angioplasty service which is due to start at the beginning of June 2015



Name: CHRISTOPHER CHAPPLE

GMC/GDC Number: 2647483

Speciality: SURGERY

- I am a committed hands-on urologist. I've established a nationally/internationally recognised tertiary referral practice in reconstructive/urogynaecological urology. I have been awarded the BAUS St Peter's Medal, an honorary doctorate at Semmelweis University and the SUFU lifetime achievement award.
- I am active in research and education. I've co-authored 162 papers since 2010. I led a successful EU FP7 grant of €3.2m. I am the Secretary General of the European Association of Urology, with a membership of 16,000+ and a staff of 65. I direct an Executive board of 6 and a general board of 15 committee chairs.
- I have chaired/contributed to many guideline/consensus committees. e.g, chair of the NICE Guidelines Development Group on the management of male LUTS (reported 2010); urogenital lead for the NIHR Devices for Dignity project (since 2007); chair of the International Consultations on Male LUTS and Urethral Stricture Disease; committee member for the NHS England male stricture standards committee; specialist raconteur on SCENIHR (an EU committee) reporting to the European Parliament on the safety of surgical meshes used in urogynecological surgery.
- I am editor in chief of Neurourology and Urodynamics. I regularly peer review for journals and national funding bodies and am on the editorial boards of several journals.



Name: ALUN DAVIES

GMC/GDC Number: 2952147

Speciality: SURGERY

International:Research collaborations. Keynote speaker at meetings. Proctor for endovascular cases. Editor in Chief-Phlebology. Established internet -International Venous Registry. Honorary Fellow Australasian College of Phlebology and Medal for Outstanding Contribution to Venous Research & Lifetime achievement award, Advisor American Venous Forum, Dutch & Polish governments. Director of European College of Phlebology.

Management: Chairman of NICE Clinical Guidelines Committees, Royal College of Surgeons Speciality & RCS Professional Advisor (London), Previous Clinical Governance role. Lead clinician for VTE prophylaxis and CQuin delivery, Vascular Scanning Service & Vein service. Surgical SAC. Member of NICE Standing Committee A on Guidelines Review.

Service Work:Run a busy tertiary vascular service, updating our methods on endovenous management with radiologists, increased our endovascular workload, development of system new stratergies treatment for complex deep vein issues & lead on carotid surgery.

Research/Education:Supervised PhD/MD students 16 &produced 146 more publications (since last award) and received grants worth over £6 million in the last 2 years. Editorial Boards.President of UK Venous Forum & Surgical Section, previous Head of Year 3 IC. DSc awarded 2014. UEMS approval for multidisciplinary board in Phlebology



Name: RH KENNEDY

**GMC/GDC Number: 2348753** 

Speciality: SURGERY

I played a major role in the following

# National and International development of laparoscopic (keyhole) colorectal surgery

As a clinical pioneer of laparoscopic Colorectal surgery since 1994, developing evidence based improvement in quality of care, I continue to lead change, research and education. I pioneered the National Programme to train consultants in LCS, implemented with the National Cancer Action Team 2009 –13

# Introduction of Enhanced Recovery Care in the UK

This new approach to perioperative care improves patient recovery, reduces hospital stay and cost. I introduced it in 2001 and continue to develop the evidence base. As a clinical champion I lobbied professional bodies and the National Cancer Lead, Professor Sir Mike Richards. I acted as a Clinical Lead for national implementation '09 –'12. Adopted as a major plank in government health strategy 2009, fulfilling the criteria of quality improvement programme - QUIPP

# **Expansion of Postgraduate teaching at St Mark's Hospital**

As Dean I led the 250% increase in postgraduate courses at this national and international reference centre for bowel disease. Course participants have increased to 1300/year

# **Developing surgical research**

I led a major multi-centre RCT of surgical practice funded by CR-UK as part of their strategy to 'reinvigorate surgical research'



Name: RICHARD KERR

GMC/GDC Number: 2523080

Speciality: SURGERY

# President / VP of Society of British Neurological Surgeons (SBNS) 2013-2017

I represent the UK voice of neurosurgery through this elected position. With 320 consultant members (90%+ of the consultant body) and over 400 other members, I am **leading at national level** developing guidelines, responding to policy issues from the DoH, reviewing commissioning issues and developing and promoting high quality neurosurgical care in the UK and Eire

# Nationally elected council member of Royal College of Surgeons of England (RCSE) and elected member of RCSE Trustee Board 2013-2019

- First neurosurgeon elected to the council for 10 yrs from general ballot.
- Involved in all college activities aimed at improving quality and delivery of surgical care.
- Elected to newly formed trustee board, tasked with ensuring financial stability of RCSE to achieve it's core aim, to advance surgical care.

## Lead Consultant neurosurgeon 2008-2010

- Lead surgeon following hospital relocation
- Directed development of treatment pathways/departmental integration
- Planned service expansion

# International Subarachnoid Aneurysm Trial (ISAT) 2008-2013

- Worldwide impact on the management of subarachnoid haemorrhage(SAH)
- Biggest randomised SAH trial. Co-investigator with £1.8m grant
- Led to radical outcome change/significant increase in independent survival



Name: RAJENDRA PERSAD

GMC/GDC Number: 2825012

Speciality: SURGERY

I am at the forefront of my specialty Nationally

# Since last award(2008)

#### Clinical Excellence

\*Deliver a high volume quality Surgical Pelvic Oncology service with Andrology support

\*Excellent peer-reviewed patient outcomes comparable with best international results

\*Excellent published national patient survey feedback

\*Developed with MacMillan and Prostate Cancer UK a worldsurvivorship program, for benefit to all patients living with cancer

# Leadership

- \*Consistently advise NICE Med. Tech. Evaluation Programs and sit on NICE Guidance Update Committees
- \* Adviser to NHS Futures and ICHOM in prostate cancer
- \*Chairman National Action on Bladder Cancer
- \*Co-wrote International Bladder Cancer Guidelines & National MDT Guidelines
- \*President of BOSS patient ostomy support group

# Academic:

\*Published 78 papers and 2 books

\*Co-direct thriving cancer trials unit; further £4m grant monies awarded

\*Received Chair (Pittsburgh) for NIH funded bladder cancer research program .

# Innovation & Enterprise - with Industry/Universities

\*Leading an advanced robotics program in Urology, and Care of the Elderly(receiving UWE Professorship Bristol) + government (BIS) investment of £6m.

\* £5m European FP7 for development of Prostate Cancer Biomarkers.

\*Development of innovative bladder cancer vaccine £8m investment (Celldex Corp.)



Name: MARTYN PORTER

GMC/GDC Number: 2499587

Speciality: SURGERY

- 1. I was elected to the executive committee of the British Orthopaedic Association (BOA) in 2010. I served as chairman of the BOA Professional Practice Committee in 2011-2012 and served as President of the BOA in 2012-2013.
- 2. I have served on the National Joint Registry Steering Committee of England, Wales and Northern Ireland (NJR) since 2003. I have served as chairman of the NJR Editorial Board since 2007 (ongoing) and appointed Medical Director in 2014. I provided evidence published in The Lancet that there were inferior outcomes with the metal on metal bearing used in hip replacement. This resulted in an international re-evaluation and product re-call. I then worked with the regulators and the profession to produce patient information and clinical surveillance protocols. I was elected by my international peers to be President of the International Society of Arthroplasty Registers (ISAR) in 2014-2016
- 3. I served as Chairman and then Divisional Medical Director of Trauma and Orthopaedics and later Specialist Services within my NHS Trust between 2010-2012. My team received a Health Service Journal award for work on service line reporting in 2011. Trust awarded HSJ Provider Trust of the Year 2014.
- 4. I have continued my clinical work as a specialist hip reconstruction surgeon with evidence of better than expected outcomes.



Name: JOHN SCHOLEFIELD

GMC/GDC Number: 2822071

Speciality: SURGERY

Since my Silver award (2009) I have developed in the following areas:

- 1) High quality, high volume clinical work, outcome measures equivalent to best of peers. Specialist tertiary referral practice in colorectal cancer, anal fistula and anal cancer. NUH clinical lead for anal cancer. Volume of NHS clinical work similar to full time colleagues in same specialty.
- 2) Head of Division of Gastrointestinal Surgery at University Hospital 2006 to present. Ongoing research projects, MRC, and commercially funded (>£500,000 from 2009 to 2015) in bowel cancer screening and applied pharmacology for anorectal conditions. The Division of GI surgery is an integral part of Biomedical Research Unit, awarded in national competition for which funding was renewed in 2012
- 3) In the 2014 REF the Nottingham Bowel Cnacer screening work was cited as "exceptional"
- 4) Chair of NIHR Surgery Group for six years (2009-present). During this period I have driven a three fold increase in patient recruitment to national surgical trials. Overseen the development of train Research networks which have already delivered completede clinical trials.
- 5) I chair the National Bowel Cancer Screening Advisory Committee (NBCSP), advising the Department of Health on Bowel Cancer Screening Policy, I also chair the NBSCP Research and Audit committee



Name: RAVI MAHAJAN

**GMC/GDC Number:** 3533710

**Speciality: ANAESTHETICS** 

Since my last award

**Patient Safety and Quality Improvement:** Significant contributions to 6 NCEPOD reports, >12 National Patient Safety Alerts, >12 Safe Anaesthesia Liaison Group (SALG) Safety Reports, and prestigious National Audit Project on Awareness during Anaesthesia.

*International/National Developments*: Steered formation of world leaders in Quality: Patient Safety and Quality Committee at European Society of Anaesthesiology, and Directorate of Clinical Quality at the Royal College (RCoA).

Collaborated with the national society in Colombia to adapt and launch WHO Safer Surgery checklist in Latin America.

National Institute of Academic Anaesthesia (NIAA) and Health Services Research Centre (HSRC) RCoA: As one of the founders and Chairman (2010-2013), I consolidated NIAA mechanisms to support research awards ~ £ 1 million yearly, steered HSRC to establish National Registries of Emergency Laparotomy and Fracture Neck of Femur (secured £1.5 million from HQUIP), and seeded an initiative for 1.3 million from NIHR for research into quality improvement in high risk surgery.

**Perioperative Medicine (POM):** As part of Leadership Group of POM, I have contributed to RCoA strategy (launched nationally in 2014) to develop and implement an integrated, joined-up, pathway-oriented discipline for the NHS surgical patients in the UK.



Name: CARL WALDMANN

GMC/GDC Number: 2239273

**Speciality:** ANAESTHETICS

LOCAL. Chair Trust Critical Care Reference Group 2000-present. Co-lead Hospital Safety 2009-present, appointed revalidation lead (RESPONSIBLE OFFICER) 2015. Provide full share clinical work in intensive care & anaesthesia in busy district general hospital. REGIONAL. Appointed Medical Vice Chair South Central ACCEA committee 2014. NATIONAL. 1998-2010 Intensive Care Society (ICS) Council, Treasurer then President (2007-9), Honorary Membership awarded 2013. Elected Committee Safety of Devices MHRA 2005-present. NICE guideline Critical Illness Rehabilitation 2009 Medical Emergencies 2014. Examiner UK Diploma Intensive Care Medicine & Faculty of Intensive Care (FICM) 2006-present. Editor 'Journal of the Intensive Care Society' (JICS) 2011-13. Deputy-Editor 2013-present. Chair ICS CEA Committee 2010-present. FICM founding Board member, Chair Professional Standards Committee 2010-13, elected Vice-Dean 2013-16. Critical care assessor for MBRRACE (for RCoA) maternity project 2013-4. INTERNATIONAL Council European Society Intensive Care -elected sole UK rep 2012-15, now standing for Hon Treasurer. Examiner European Diploma Intensive Care current & appointed Editorial Board PACT teaching program in 2009-15, Invited speaker at National Societies' meetings in Korea. Singapore, Malaysia 2010-2012 guest speaker Sri Lanka 2014.



Name: JOHN BRADLEY

GMC/GDC Number: 2716594

**Speciality: MEDICINE** 

Since my last award in 2011 I have:

Led the process for re-designation of the partnership of Cambridge University Hospitals NHS Foundation Trust (CUHNFT) and University of Cambridge as a NIHR Biomedical Research Centre, with an uplift in funding to £110m for 2012 - 2017.

Established the NIHR BioResource, a national resouce of ~ 45,000 patients and volunteers who have provided lifestyle information and DNA and consented to be recalled to academic and industry led studies on the basis of their genotype and / or phenotype. This provided the infrastructure for the delivery on target in 2014 of the pilot of the Genomics England Ltd 100,000 genomes project.

With Newcastle NIHR BRC established as co-Chair the NIHR Rare Diseases Translational Research Collaboration, which fosters collaboration across Biomedical Research Centre, Biomedical Research Units and Clinical Research Facilities to support research into rare diseases.

Published an undergraduate medical textbook, and supported students as Director of Studies for pre-clinical and clinical medical students at University of Cambridge and trainees as Programme Director for Renal Medicine in Health Education East of England.



Name: JANE ELIZABETH DACRE

GMC/GDC Number: 2648484

Speciality: MEDICINE

- 1. **President of the Royal College of Physicians** (2014-2018). Chair of Council. Responsible for development and implementation of RCP policy and strategy. High national and international profile. I lead the implementation of the acclaimed Future Hospitals Programme (2014-). Several awards: 2012-Woman of Achievement (Medicine and Healthcare); 2013- inaugural HSJ list of inspirational women; 2014/15 HSJ clinical leaders in the NHS, and NHS top 100; 2015- Debretts top 500; Awarded 3 Honorary Fellowships, ACP, AME and RCGP (2015).
- Director UCL Medical School (UCLMS) (-July 2014), student satisfaction >90%; 8th in the QS World University Rankings.
- 3. **Board leadership experience**: GMC Council (2009-2012), Chair of Education and Training Committee contributing to: the Routes to Specialty Working Group, & Education Strategy. Non-Executive Director of Whittington Health (2009-2014), one of the first Integrated Care Organisations. An acute Trust consistently achieving the UK's lowest standardised hospital mortality index (SHMI).
- 4. **Education and research**:Medical Director of the MRCP(UK) (2009-13) responsible for an unprecedented increase in candidates (from 16,000-24,000). Recognised as the largest and best postgraduate medical examination in the world. Co-wrote the UCLMS REF submission, with impact scores in the top 5% for all measures.



Name: CHRISTOPHER DAY

GMC/GDC Number: 2890401

**Speciality: MEDICINE** 

LOCAL: PVC, FACULTY OF MEDICAL SCIENCES, NEWCASTLE UNIVERSITY: - since 2011 through my leadership I have established Newcastle as the pre-eminent Medical School in England outside the "Golden Triangle" evidenced by:Performance in REF 2014: - Clinical Medicine 4th on Research IntensityUK National Centre for Ageing Sciences and Innovation awarded 2014In 2012 NIHR Biomedical Research Centre renewed and BRU awardedNHSE Genomics Medicine Centre awarded 20155 MRC Centres established/renewed since 2011 and Wellcome Trust Research Centre established 2012 NATIONAL: since 2011 I have further established my position as a leading figure in UK academic medicine evidenced by: Chair of Clinical Medicine Panel for 2014 REF exerciseIn 2014 appointed Vice President (Clinical) of the Academy of Medical SciencesIn 2014 reappointed to MRC Councilln 2013 reappointed NIHR Senior InvestigatorSince 2015 member RCP (London) Academic Research & Academic Medicine Committee SPECIALTY: both of the above have been achieved while maintaining my international reputation in non-alcoholic fatty liver disease (NAFLD)In 2014 appointed Chair of NICE NAFLD Guidelines Development GroupIn 2013 gave the "State of the Art " clinical lecture at the European Liver Association annual meetingSince 2010 published 57 papers, H Index 64



Name: IRENE HIGGINSON

GMC/GDC Number: 2607595

**Speciality: MEDICINE** 

- 1. Improving the lives of patients and families facing advanced disease: 150 research publications since last award, advancing evidence-based national and international practice and policy. E.g. developed and trialled new services and treatments for patients with distressing symptoms, to enable patients to stay at home and to live with dignity. The Research Excellence Framework (REF) in 2014 rated the impact of this research as 84% world leading.
- 2. Improved local services, including: successfully opening and leading the vision of the new Cicely Saunders Institute, integrating new clinical services, including a patient and family information and support centre, support groups, a breathlessness support service; education, transforming end of life care across London.
- 3. Research leadership, since 2014 taking over as Director of Research and Development in King's College Hospital, and leading to radical improvement in time to target for studies, a 15% increase in recruitment to NIHR studies and new support for PIs, to make studies accessible to patients.
- 4. Successful clinical PhD and MSc teaching and training, mentoring others, and international leadership, including NIHR, Department of Health, and internationally for bodies in Europe, Canada, Australia, Africa; department a World Health Organisation Collaborating Centre.



Name: BRYAN WILLIAMS

GMC/GDC Number: 2827942

**Speciality: MEDICINE** 

Since my last ACCEA award (2010) I have significantly increased my leadership in the NHS and Research

Specialty of hypertension: Internationally recognised by the Sleight Award for excellence-European Society of Hypertension (2014), Chairman-Elect of the European Society of Cardiology Council on Hypertension (2014), Chairman of the NICE hypertension guideline committee (2011-).

Acute Medicine: Chairman for development of the National Early Warning Score (NEWS) to improve detection of acute illness in the NHS (2012 -). NEWS is now the EWS in over 50% of NHS hospitals, influencing treatment of millions of people, and the NEWS training scheme undertaken by over 20,000 NHS staff.

NHS Research leadership: Appointed Chair of Medicine (UCL) and Director of one of the UK's leading NIHR Biomedical Research Centres (UCL Hospitals)(2012-) and Director of Research (UCLH)(2014-) and Director NIHR UCLH/Wellcome Clinical Research Facility (2013-), manage an annual clinical research budget over £40million, in one of the UK's largest clinical research centres, over 2,000 research staff, hosting over 350 research studies, involving over 12,000 participants per annum.

My Clinical Research: Recognised by the Times Higher University award "Outstanding contribution to innovation and technology" 2011, NIHR Senior Investigator 2010 - renewed 2015.



Name: WILLEM H OUWEHAND

GMC/GDC Number: 3421488

Speciality: PATHOLOGY

My leadership in **Platelet Immunology and Genetics** (PIG) has delivered significant **service improvements** and my current role in Clinical Genomics is **transforming** the haemophilia & genetics services in England:

- 1. 2005-15: Quicker & cheaper tests, replacing outdated ones for the NHSBT PIG service.
- 2. Since 2004: The number of labs participating in the PIG Quality Assurance Scheme has risen to 48 (+35%) from 25 countries and the scheme showed that compliance rates (quality) improved.
- 3. Achieved in 2014: Introduced next generation sequencing (NGS) for the typing of transplantation antigens.
- 4. Achieved in 2015: Introduction of a **NGS test for 75 genes** for 25 UK haemophilia centres & internationally, incl. the establishment of the Clinical Bioinformatics for NGS interpretation. Already replacing the plethora of expensive coagulation & platelet tests for bleeding & platelet disorders (BPDs).
- 5. 2012-onwards: I initiated & direct the pilot phase of the PM's 100,000 Genomes Project and work with Genomics England (GEL), the Health Research Authority, AHSCs and the European Bioinformatics Institute (EBI) to introduce whole genome NGS as a diagnostic test to reduce the unacceptable diagnostic delay of ~2.2 yrs for ~40,000 Rare Disease (RD) children/yr (incl. delivered 4,000 RD cases whole genomes on time and in budget; a world-first).



Name: MH WILCOX

GMC/GDC Number: 3137509

**Speciality: PATHOLOGY** 

- Since my last award (2010), I have transformed UK CDI rates, testing & surveillance;
   CDI cases & mortality (ONS data) >80% decreases 2008-. 2012 led NHS CDI diagnosis guidance; now >90% standardisation. CDRN surveillance service that I lead used by 150 NHS trusts; examines samples from >1:3 of all CDI cases.
- Increased international CDI roles: in Europe 2010-, 50% more countries using CDI surveillance; 26% increase in CDI testing. 2010- Europe (only UK member) & USA (only non-US member) guideline groups; 30 invitations to speak/chair at international meetings 2011-; major successful research bids (£5 million, 2011-), including 5 global clinical trials, 3 pan-Europe studies, 4 multicentre NIHR projects.
- Increased roles as expert on Healthcare Associated Infection & Antimicrob Resistance (HCAI & AR). DoH (Chair Rapid Review Panel 2014-, Dep Chair HCAI Advisory Committee 2011-, Chair 5 subgroups 2012-15 e.g. NHS MRSA Screening Guidelines 2014); PHE (HCAI/AR Prog Board); Wellcome Trust advisor; 4 FDA/EMA new drug approvals (all 2007/8-).
- Key LTHT roles: Head of Microbiology (2001-, manage 170 staff, introduction of microbiology led HCAI control prog); research success led to new infection CQUIN for trust (2014-); Clin Director Pathology (2006-12, e.g. helping doctors in difficulty); & Lead Infection Control Doctor LTHT (1999-08).



Name: PATRICK BOLTON

GMC/GDC Number: 2507444

**Speciality: PSYCHIATRY** 

I am a Professor of Child & Adolescent Psychiatry with a world leading, international reputation for clinical research in neurodevelopmental disorders (Autism Spectrum (ASD) & Attention Deficit Hyperactivity Disorders (ADHD) at the top UK Academic Health Sciences Centre in Child Psychiatry.

Since 2010, I have contributed to: -

- 1) Establishing + leading a national NHS England funded, clinical services for children with complex neurodevelopmental disorders & neurogenetic conditions.
- 2) Educating & training undergraduate medical students & future psychiatrists, child psychiatrists & mental health workers, through supervision & mentoring; seminars, lectures, curriculum development; course & conference organization & the development, dissemination & monitoring of national training standards & programmes
- 3) Clinical, research & service development & management through committee work at local, national (Medical Research Council; NIHR Biomedical Research Centre (BRC); NHS England &, national charities) & international level (US NIMH, US charities).
- 4) The development of UK & EU multidsciplinary clinical research networks that advance & disseminate knowledge & best practice

Publication of 98 peer-reviewed scientific articles; been appointed an NIHR Senior Investigator & visiting Professor at Birkbeck College London



Name: MICHAEL SHARPE

GMC/GDC Number: 2673545

**Speciality: PSYCHIATRY** 

My work aims to improve the care of NHS medical patients with comorbid mental illness by integrating psychiatric and medical treatment.

Since 2007 I have further developed a new treatment system for depressed cancer patients (Depression Care for People with Cancer) and I have led 3 major clinical trials which have indicated its effectiveness and cost-effectiveness (publications 2008 - 2014); these have informed NICE guidance and service development in the UK, USA and Australia.

I have played a leading role in the development of cognitive behavioural treatment for the previously untreatable chronic fatigue syndrome (CFS/ME). From 2005 to 2011 I co-led the MRC national PACE trial of treatments for CFS/ME (publications 2011-15). This has shaped NICE guidance and services in the UK and internationally.

I led the design and implementation of a new type of Psychological Medicine service in Oxford University Hospitals in 2012. I now lead the delivery and development of this award winning service in which psychiatrists and psychologists work as members of medical teams to provide fully integrated patient-centred care.

Since 2007 I have developed innovative medical student and nurse teaching. I contribute to 5 leading medical textbooks. I run seminars for clinicians and commissioners locally and nationally and internationally.



Name: KEITH PORTER

GMC/GDC Number: 1747698

Speciality: SURGERY

## Clinical

I played a crucial role in achieving recognition of Queen Elizabeth Hospital Birmingham (QEHB) as a Major Trauma Centre (MTC) in 2012 delivering pathways, robust governance, service integration and ambition. Consequently, QEHB is recognised as a high performing centre especially for patients with the most critical injuries.

At QEHB I am engaged in establishing 7-day working to ensure highest standards of care, continuity and patient safety.

# **Military**

Following my Knighthood for services to the military in 2011, and as we move to contingency, I am leading the TRAUMA App project to capture the lessons learnt and advances in treating injured soldiers from recent conflicts. This will impact both nationally and worldwide.

# Research

In 2011 I was appointed Director of the new National Institute for Health Research Surgical Reconstruction and Microbiology Research Centre (NIHR SRMRC). I have led remarkable achievements in translational research from a blank sheet of paper.

#### Education

For the last 2 years I have led for the Faculty of Pre Hospital Care (FPHC) at the Royal College of Surgeons of Edinburgh a successful project to develop and deliver regional FPHC schemes including student groups for training and education for a multidisciplinary audience. Established schemes now cover most of England and Scotland.