

## Committee on the Medical Effects of Air Pollutants

### Register of Interests – 2021

Member	Personal Interests		Non-Personal Interests	
	Name of Company	Nature of Interest	Name of Company	Nature of Interest
<b>Professor A Boobis OBE</b>	Barclays Bank	Shareholder	European Commission (Horizon 2020) (until 05/2019)	Research grant/contract
	Bank Santander	Shareholder		
	BT Group	Shareholder		
	Centrica	Shareholder		
	Iberdrola SA	Shareholder		
	National Grid	Shareholder		
	Lloyds	Shareholder		
	Owlstone Medical (no remuneration)	Member of the Scientific Advisory Board		
	ILSI (International Life Sciences Institute) (no remuneration)	Member and Board of Trustees		
	ILSI Europe (no remuneration)	Member of Board of Directors		
	Health and Environmental Sciences Institute (no remuneration)	Member of Board of Trustees		
	Various ILSI Europe working groups on generic risk assessment issues	Member/co-chair		
	Swiss Centre for Applied Human Toxicology (no remuneration) (until Dec 2020)	Member of Science Advisory Board		
	Michigan State University MSU Center for Research on Ingredient Safety (CRIS)	Member of External Advisory Committee		
	Agency for Innovations in Food and Chemical Safety Programme, Science, Technology and Research, Singapore (A*STAR)	Member of Scientific Advisory Board		
	ISO/TC126/Working Group 10: "Intense Smoking Regime" (nominated by UK Department of Health)	Chair/convenor		
	WHO Study Group on Tobacco Product Regulation (TobReg)	Member		
Joint FAO/WHO Expert Committee on Food Additives (Residues of Veterinary Drugs) (JECFA)	Member			
Joint FAO/WHO Meeting on Pesticide Residues (JMPR)	Member			
Committee on Toxicity of Chemicals in Food, Consumer Products and the Environment (COT)	Chair			

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	WHO Core Expert Group on human health risks from exposure to nano- and microplastics	Member		
<b>Professor N Carslaw</b>	No shareholdings No personal consultancy		Alfred P. Sloan Foundation EU COST Action INDIAIRPOLLNET EPSRC NERC Homelynk Reckitt Benkiser	2x Research grants Action Chair, network grant Research grant from March 2020 Co-I on network grant Co-I on grant Small research consultancy project
<b>Ms R Chambers</b>	Greener UK	Senior parliamentary affairs associate working on the Environment Bill		
<b>Professor A Hansell (Chair)</b>	Greenpeace	Annual membership and occasional small donation for >35 years.	UKRI (UK Research and Innovation)  European Commission National Institute of Health Research British Heart Foundation Health Data Research UK European Space Agency	Research grants and peer review of applications  Research grants Research grants Research grants Research grants Reseac grants
<b>Professor R Harrison</b>	Green Life Buildings Ltd Nextgen Nano Ltd Renovare Fuels Ltd Teysha Technologies Ltd Intro Crowd Leigh Day King Abdulaziz University, Jeddah, Saudi Arabia Quarry Battery Company REWS AB Group NQ Minerals Engen Group	Shareholder Shareholder Shareholder Shareholder Shareholder Author of expert report Adjunct Distinguished Professor  Bondholder Bondholder Bondholder Bondholder and shareholder Loan Note	Natural Environment Research Council	Research Grants

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	Forschungsvereinigung Automobiltechnik e. V. (FAT)  No paid work or sponsorship from industry	Author of literature review		
<b>Dr M Holland</b>	UK government (Defra, DoH) and related bodies (e.g. Environment Agency, Climate Change Committee) UK national governments (Scotland, Wales) Hillingdon, Hounslow Local Authorities European Commission (DG Research, DG Environment, DG Transport and Energy, European Environment Agency, JRC Sevilla) Other international organisations (OECD, IAEA, ADB, IEA, WHO, WorldBank) Governments of various European Countries (France, Netherlands, Norway, Sweden) NGOs (European Environment Bureau, Health Environment Alliance. Various consultancies (eftec, CEH, Wood, Ricardo-AEA, IIASA, wca- environment, Eunomia, exponent)	Consultancy  Consultancy  Consultancy Consultancy  Consultancy  Consultancy  Consultancy Consultancy	European Association of Environmental and Resource Economists  Chemicals stakeholder forum (Defra)  Imperial College, London	Member  Member (as independent expert on socio-economic analysis) Honorary Research Fellow
<b>Dr M R Miller</b>	British Heart Foundation (BHF) University of Edinburgh Lloyds  Halifax   World Wildlife Fund	Salary  Shareholder  Shareholder   Small regular monthly donation >8 year	British Heart Foundation (BHF)  European Commission  Natural Environmental Research Council (NERC)/Medical Research Council (MRC)/National Natural Science Foundation of China (NSFC) Natural Environmental Research Council (NERC)/Medical Research Council (MRC)/Earth System Science Organization (ESSO), Ministry of Earth Sciences (ESSO-MoES)/Indian Department of Biotechnology (DBT)/Newton-Bhabha Fund Colt Foundation Research Promote Foundation Cyprus Chief Scientist Office, Scotland	Research grants  Research grant  Research grant  Research grant   Research grant Research grant Research grant

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			National Research Foundation of the United Arab Emirates Czech Science Foundation  World Heart Federation	Peer review of grant applications (commissioned) Peer review of grant applications (commissioned) Member of Air Pollution Expert Group
<b>Prof G. Shaddick</b>	University of Exeter  Royal Mail	Salary  Shareholder	EPSRC; European Commission; World Health Organisation; NIHR; Pfizer Ltd; Met Office; Innovate UK, BEIS; NERC  University of Bath, Imperial College London	Research Grants/Contracts  Honorary positions
<b>Mr J Stedman</b>	Ricardo	Salary	Ricardo (research contract Modelling of Ambient Air Quality)	Principal Air Quality Consultant
<b>Dr H Walton</b>	Environmental Research Group, Imperial College London  NIHR grants Current  Walton Systematic Air Pollution and Health Reviews	Salary  Part salary, April 2014 for 6 years (HPRU), 2020 for 5 years Sole trader. Including consultancy work for World Health Organisation (latest 2019).	Transport for London/GLA 2019-20 and 2021NIHR (2020-2023, 2020-2025), Irish EPA, Clean Air Fund, CBI economics (2021)	Grants
<b>Professor P Wilkinson</b>	London School of Hygiene & Tropical Medicine World Bank UK Government	Salary  Consultancy Legal consultancy	Wellcome Trust  Engineering and Physical Sciences Research Council Natural Environment Research Council  European Commission  National Institute for Health Research  C40 group of cities  World Health Organization  Irish Government Department of Communications Climate Action and Environment	Research grants  Research grant  Research grants  Research grant  Research grants  Research consultancy  Consultancy  Research grant
<b>Professor D Lee</b>	University of Glasgow  External examiner for Queens University Belfast Undergraduate courses in Statistics and Operations Research	Salary  Salary	ESRC; MRC; EPSRC; Innovate UK; NERC; Scottish Government; TB Alliance; EA	Research Grants

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<b>Professor M Heal</b>	University of Edinburgh	Salary	Natural Environment Research Council Natural Environment Research Council	Research grants & studentship funding Grant moderating panels
	Cycling advocacy charities Sustrans and Spokes	Regular and occasional small donations	UK CEH  Air Monitors Ltd.  Institute of Occupational Medicine	Studentship funding  Studentship CASE funding  Studentship CASE funding
<b>Professor K Katsouyanni</b>	National and Kapodistrian University of Athens	Salary	European Commission U.S. Health Effects Institute	Research Grants Research Grant
	ECOCITY (NGO based in Greece) European Respiratory Society (ERS)  WHO	Member of the Scientific Committee Member of the Committee for Environment and Health Member of the Global Air Pollution and Health-Technical Advisory Group		
<b>Dr I Mudway</b>	Imperial College London	Salary	NERC The Wellcome Trust MRC European Commission The Barts Charity British Council MRC Centre for Environmental and Health NIHR Health Protection Research Unit in Environmental Exposures and Health NIHR Health Protection Research Unit in Chemical and Radiation Threats and Hazards Asthma UK Centre in Allergic Mechanisms of Asthma	Research grants Research grant Research grant Research grant Research grant Research grant Member  Member  Member
	No shareholdings No personal consultancies  Off the Curriculum	Trustee		
<b>Dr. M J D Clift</b>	Swansea University	Academic (Associate Professor) Employer (01.12.2015 – current) External Examiner (Nov 2019 – Jan 2020)	Nothing to declare	Nothing to declare
	University of Edinburgh  Applied Graphene Materials Ltd.  In Vitro Toxicology Society (Chair)  British Toxicology Society; Scientific Sub-Committee Member Animal Free Research Scientific Committee Member Editor-in-Chief of Fibres	Invited International Expert for Consultancy (Oct 2019) Chair person of Society (Registered Charity) (Nov 2017 – current) Member (Nov 2017 – current)  Member (Feb 2019 – current)  Member (June 2018 – current)		

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	Associate (i.e. Senior) Editor of Journal of Nanobiotechnology	Member (June 2016 – current)		
	Associate (i.e. Senior) Editor of Frontiers in BioEngineering and BioTechnology	Member (August 2020 – current)		
	Editorial Board member of Mutagenesis	Member (Jan 2017 – current)		
	Editorial Board member of Particle and Fibre Toxicology	Member (June 2012 – current)		
	Editorial Board member of Food and Chemical Toxicology	Member (June 2021 – current)		