

# APA Educational Trust / Government Chemist Programme in LGC

## Analysis and examination of foods

16th - 20th April 2018

UNIVERSITY OF READING

Full week or daily rates  
available see below



### Background

The Government Chemist Programme in LGC organises an annual fully residential week long postgraduate course on the work of the Public Analyst.

Click link below

<http://www.rsc.org/cpd/training/detail/126/analysis-and-examination-of-food> RSC approved

**The course, over a two year cycle, offers a distinctive learning experience, validated by active practitioners in the APA Training Committee, with unique features:**

- A vibrant mix of lectures, laboratory practical sessions and interactive exercises.
- Wide range of experts, not available together elsewhere
- Up to date teaching of safety (chemical and microbiological), authenticity, analysis and the law of food, water, feeding-stuffs and fertilisers
- Professional networking with peer group and leading experts, National Reference Laboratories, senior academic researchers and policy officials.
- Alignment with the MChemA syllabus
- Practical and relevant training in microbiology theory and hands-on laboratory work
- Tuition on foreign body identification and hands-on lab training in microscopy



Department for  
Business, Energy  
& Industrial Strategy



## Annual residential course on the analysis and examination of food,

April 16th - 20th 2018, at Reading University.

Topics include food authenticity, microbiology theory and lab practical work, microscopy lab practical tuition, toxicology, drinking and bottled water quality, contaminants, food contact materials and food packaging taints. *An evening session offers training in foreign body identification.*

Accommodation, in University hotel grade bedrooms, breakfast and evening meals in 'The Cedars' centrally on Reading University Campus. Teaching in seminar rooms and labs.

### Who should attend?

Food Regulatory managers and scientists, food (and feed) laboratory staff.

### Location

University of Reading, Whiteknights campus, a beautiful setting in parkland, RG6 6AH

### Fees

Delegate rate for whole week including bed and breakfast accommodation, evening meals, notes and handouts is £1200. A separate Daily Rate of £325 is available (inc. evening meal). (PA lab delegates subsidised by APA Trust)

**To book a place, numbers limited RSVP before 29th March 2018 to [walkermj@ntlworld.com](mailto:walkermj@ntlworld.com)**  
Please note any special dietary/access requirements.

## APA Educational Trust / Government Chemist Programme in LGC ANALYSIS AND EXAMINATION OF FOODS UNIVERSITY OF READING 16th - 20th April 2018

Time	09.00-10.30		11.00-12.30		13.30-15.00		15.30-17.00		19.00-20.30
Mon 16	Arrival and registration			LUNCH	Microbiology theory Douglas Wilson Somerset	BREAK	Microbiology theory continued	MEAL	Heat Treatment of food Prof Niranjana Reading University
Tue 17th	HACCP Andrew Collins Campden BRI	BREAK	FSA Topics		Microbiology Practical Andrew Watson LABhelp Ltd		Microbiology Practical continued		19:00-20:00 Toxicology Prof. Ron Denney

Time	09.00-10.30		11.00 – 12.30		13.30-15.00		15.30-17.00		19.00-20.30	
Wed 18th	Microscopy Jane White, Sue Sherry	BREAK	Microscopy Jane White MChemA Glasgow Scientific Services Sue Sherry	LUNCH	Microscopy Practical Jane White Sue Sherry	BREAK	MChemA Process Kim Smith RSC Carol Gibbons MChemA	MEAL	Water Quality Marcus Rink Chief Drinking Water Inspector	Foreign body identification Kathy Groves Leatherhead Food Research

Time	10:30 – 11:30		11:30 – 13:00		13:45 – 15:00		15:00-16:00		19.00-20.30
Thur 19th	Food Authenticity Victor Aguilera Defra	BREAK	Contaminants Sue MacDonald FERA (NRL)	LUNCH	Materials and Articles in contact with food Dr Malcolm Driffield FERA (NRL)	BREAK	Bottled Water Safety & Standards Michelle McQuil- lan DEFRA	MEAL	Chief Examiners Surgery Jon Griffin MChemA
Fri 20th	AQA and Measurement Uncertainty Vicki Barwick LGC		Food Packaging Contaminants Tony Lord PIRA		Microbiology Practical Andrew Watson LABhelp Ltd		Course ends 15.00		

The organisers reserve the right to substitute speakers of equal standing and vary the draft timetable

