

# Programme - Wednesday 12th September 2018

## Impurity analysis (JPAG in association with BMSS39)

9.40 COFFEE - EXHIBITION - POSTERS

S2: IMPURITY PROFILING REGULATORY & OVERVIEW. Chair: Dr. David Elder

10.40 Talk 1 Regulatory review on control of impurities,  
Dr Elspeth Gray, MHRA

11.10 Talk 2: Development of Analytical Methods Committee guidance on mass spectrometry  
Mansoor Saeed, Syngenta

11.40 Talk 3: Why Increasing Sensitivity isn't always the Answer...  
Dr David Elder, Consultant/JPAG

12.10 Lunch

S4: IMPURITY PROFILING CASE STUDIES & APPLICATIONS. Chair: Dr. David Elder

14:10 Talk 1: Strategies for structure elucidation of low level impurities and degradants:  
a mass spectrometric journey  
Alec Simpson, GSK

14:40 Talk 2: Quantification of genotoxic impurities in active pharmaceutical ingredient using LC-MS/MS  
Dr Claudio Brunelli, Pfizer

15:10 Talk 3: Elemental Impurity Determination for ICH Q3D Risk Assessments  
Dr Sarah James, LGC

15.40 Refreshments

S6: IMPURITY PROFILING NOVEL APPROACHES. Chair: Dr. David Elder

16:10 Talk 1: Novel MS approaches  
Dr Mark Perkins, Anatune

16.40 Talk 2: Pharmaceutical applications of ion chromatography/mass spectrometry  
Dr Andrew Ray, AZ/BMSS

17.10 Talk 3: Characterization of biological impurities in cell derived products  
Dr Chris Nortcliffe, Sciex

17.40 Close