

# Modern Techniques in Thermal Analysis & Calorimetry

Monday 26<sup>th</sup> March 2018, Queen's University Belfast

## Short Course Programme

- 8.45**      **Registration & Coffee / Tea**
- 9.25**      **Welcome**
- 9.30**      **Principles of Differential Scanning Calorimetry**  
*Dr Nicole Hunter, Thermofisher Scientific*
- 10.15**     **Modulated Temperature DSC**  
*Dr Vicky Kett, Queen's University Belfast*
- 10.45**     **Coffee / Tea**
- 11.15**     **Fast Scan DSC**  
*Prof Jim Ford, Liverpool John Moores University*
- 11.45**     **TG & Evolved Gas Analysis**  
*Dr Paul Gabbott, PETA Solutions and Thermal Instruments Ltd*
- 12.30**     **Lunch**
- 13.30**     **Thermomicroscopy**  
*Dr Milan Antonijevic, University of Greenwich*
- 14.00**     **Thermomechanical & Dynamic Thermomechanical Analysis**  
*Dr John Duncan, Lacerta Technology*
- 14.45**     **Coffee / Tea**
- 15.15**     **Sample Controlled Thermal Analysis Techniques**  
*Prof Ted Charsley, University of Huddersfield*
- 15.45**     **Microcalorimetry & Solution Calorimetry**  
*Prof Simon Gaisford, UCL School of Pharmacy*
- 16.30**     **Close**