



Food & Environmental Open Day & Workshops

AGENDA – 15th February 2012

- 09:30 **Registration and Coffee**
- 10:00 Welcome address and introduction to the day
- 10:15 **A Selective Detection of Bovine Recombinant Somatotropin in Milk with MRM-Cubed Acquisition**
Presenter: Malgorzata Olejnik - Laberca
- 10:40 **Application of IC-MS Technology in the Beverage Industry**
Presenter: Laura Sadler - Pepsico
- 11:05 **Coffee break**
- 11:30 **Possibilities to Decrease High Chemical Noise and to Eliminate Interferences: HR-MS/MS & DMS-MS/MS**
Presenter: Julia Jasak - Bayer
- 12:00 **Lunch**
- 13:00 **Workshops**
 Three interactive workshops will be held in the afternoon. Workshops will be rotated so that all sessions can be attended if desired. As part of these workshops, representatives from Support and Service will be conducting a user Q and A session. Bring some questions along!
- Workshop One: Introducing Differential Ion Mobility in Food Analysis**
 For any application requiring the separation of isobaric species, isolation of challenging co-eluting contaminants and reduction of high background noise the SelexION™ technology with the QTrap® 5500 system delivers a new dimension of selectivity and performance.
- Workshop Two: The Use of Accurate Mass in Screening Samples for Contaminants**
 Attendees will be shown the application of accurate mass instrumentation in food and environmental analysis and the use of automated library searching with enhanced confirmation features
- Workshop Three: Solutions for multi-residue pesticide analysis**
 A complete solution for mass spectrometry based pesticide analysis; the new iDQuant kit in conjunction with the pesticide iMethod and MultiQuant software.
- 16:00 Wrap-up session and closing remarks
- 16:30 **Close of day**