

**European High Resolution GC/MS Users Meeting
Applications in Environmental, Food and Feed Analysis
March 23 – 24, 2007**

We are pleased to invite you to the European High Resolution GC/MS Users Meeting, dedicated to applications in environmental, food and feed analysis. The Users Meeting will be held in cooperation with INCA, Consorzio Interuniversitario Nazionale la Chimica per l'Ambiente, on March 23 and 24, 2007 at the Auditorium Santa Margherita. It is the first time that this event takes place in the beautiful city of Venice.

Sensible analytical decisions require analytical data of utmost significance and certainty. The ongoing adjustments of regulations concerning environmental, food and feed analysis reflect the demand for lower detection levels and drive the progress in sample preparation and instrumentation. In parallel, significant progress in target compound analysis has been achieved by using new capabilities in GC separation and high resolution mass spectrometry.

The European High Resolution GC/MS Users Meeting is expected to attract up to 100 delegates from all over Europe and will feature a comprehensive lecture program covering latest analytical as well as regulatory development. The Users Meeting will serve as an excellent place for the exchange of the latest information in high resolution GC/MS applications in environmental, food and feed analysis. The participation is free of charge.

Please visit our website to register online at www.thermo.com/venice 2007

Conference Venue:

The Conference will be held at the Auditorium Santa Margherita, next to Campo S. Margherita, one of the most attractive small squares in Venice. The building is very close (10-15 min. walking) to the two access points of Venice: Piazzale Roma Car Terminal and the Railway Station (Stazione F.S. Venezia S. Lucia). It is also near the waterbus stops of San Tomà and Ca' Rezzonico. The Santa Margherita Auditorium also has a docking area on a side canal, so it may also be reached by private boat.



EUROPEAN
HIGH RESOLUTION
GC/MS USERS MEETING
APPLICATIONS IN
ENVIRONMENTAL, FOOD
AND FEED ANALYSIS

Friday and Saturday
March 23 - 24, 2007
Auditorium S. Margherita,
Venice, Italy

In cooperation with:



INCA
Consorzio Interuniversitario Nazionale
la Chimica per l'Ambiente
www.unive.it/inca

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1st Conference Day Friday, March 23

9:00 Welcome Reception
Coffee and Small Breakfast

10:00 Opening of the Users Meeting
Dr. Helmut Münster, Thermo Fisher Scientific, Bremen, Germany

10:15 Fate of POPs in the Venice Lagoon:
Insights From an Overview of Environmental,
Biological and Human Milk Concentrations
Dr. Stefano Raccanelli, Consorzio Interuniversitario Nazionale la
Chimica per l'Ambiente, Marghera, Italy

11:00 POPs Analysis at the Global Level to Support
Implementation of the Stockholm Convention
Dr. Heidelore Fiedler, UNEP Chemicals Branch, DTIE,
Châtelaine (GE), Switzerland

11:30 Tasks of the WHO Reference Laboratory for Exposure
Studies on POPs in Human Milk
Dr. Rainer Malisch, State Institute for Chemical Analysis of Food,
Freiburg, Germany

12:00 Lunch

14:00 Thermo Fisher Scientific in Europe –
The Service Structure
Dr. Daniel Epple, Dr. Claudio Borra, Thermo Fisher Scientific, Milan, Italy

14:20 Customized Selectivity –
The Most Comprehensive GC/MS Product Portfolio
Dr. Hans-Joachim Hübschmann, Thermo Fisher Scientific, Bremen, Germany

14:40 Unique GC Solutions for Unmatched Speed,
Sensitivity and Separation
Dr. Andrea Cadoppi, Thermo Fisher Scientific, Milan, Italy

15:00 Break

16:00 Harmonization of Extraction Methods for the
Determination of Dioxins in Feed
Dr. Alexander Kotz, State Institute for Chemical Analysis of Food,
Freiburg, Germany

16:20 PCB and Dioxin Monitoring in Meat and Feeding stuff
Dr. Wolfgang Jira, Dr. Karl-Heinz Schwind, Federal Research Centre
for Nutrition and Food (BfEL), Kulmbach, Germany

16:40 PCCD/F's and Dioxin-like PCBs Contamination Levels
in Foodstuffs: Results from Italian Monitoring
Plans 2000-2005
Dr. Giampiero Scortichini, Istituto Zooprofilattico Sperimentale, Teramo, Italy

17:00 High Sensitive PAH Method to Comply With
the New EU Directives
Katja Ziegenhals, Dr. Wolfgang Jira, Federal Research Centre for Nutrition
and Food (BfEL), Kulmbach, Germany and Prof. Dr. Karl Speer,
Institute for Food Chemistry, Technical University Dresden, Germany

17:30 End of first day

2nd Conference Day, Saturday, March 24

9:00 Current Experience on Sample Preconcentration
Dr. Giorgio Ferrari, Laboratory of the Lagoon Authority of Venice,
Marghera, Italy

9:30 High Dioxin Sample Throughput Using Staggered
Injections on a Dual GC DFS System
Stephan Ahlbrand, Wessling Laboratories, Altenberge, Germany

10:00 Dioxins in Blood of People Working in a Municipal Solid
Waste Incineration Plant
Dr. Werner Tirlir, Eco-Research Srl, Bolzano, Italy

10:30 Break

11:00 Experiences of More Than 10 Years of International
Intercalibration Studies for Dioxins and
Dioxin-like Compounds
Prof. Dr. Bert van Bavel, MTM Research Centre, Orebro University, Sweden

11:30 Introduction to the New TargetQuan Software Suite
Dr. Hans-Joachim Hübschmann, Thermo Fisher Scientific, Bremen, Germany
and Dr. Frank Theobald, Environmental Consulting Cologne, Germany

12:00 Discussion and Closing Remarks
Dr. Helmut Münster, Thermo Fisher Scientific, Bremen, Germany

13:00 End of second day

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