



International Seminar:

LC-Tandem Mass Spectrometry in Clinical Research

Date: 1st March 2011

Venue: Liege University, Château de Colonster, Liege, Belgium

AB SCIEX is pleased to invite both current and prospective users of Liquid Chromatography - Tandem Mass Spectrometry to a one day International Clinical Research Seminar to be held in Liege, Belgium on the 01 March 2011.

This event is an *ideal opportunity* for professionals engaged in clinical research from medical and academic institutions to learn about the *implementation of Liquid Chromatography - Tandem Mass Spectrometry (LC/MS/MS) for undertaking routine and emerging clinical research applications*. The program will include a comprehensive agenda of scientific sessions delivered by clinical research scientists' from several European medical institutions and the AB SCIEX applications support team.

The scientific, yet informal focus of the seminar is designed *to stimulate networking between seminar delegates* by encouraging an open exchange of ideas and practical experiences within this rapidly growing field. There will be a

poster session during the complimentary coffee and lunch breaks and delegates are encouraged to submit posters for inclusion in the event.

Following the close of the oral sessions at 16:45, there will be a complimentary cheese and wine reception.

Who should attend?

The content of this seminar is aimed at *potential newcomers* to Tandem Mass Spectrometry as well as *established users* within the clinical research fraternity.

The profile of seminar delegates will include clinical research scientists and managers, as well as biomedical scientists and technicians from both medical and academic institutions.

We are pleased to announce the following confirmed invited guest speakers' participation:

- Keith Allen
Leeds Teaching Hospitals NHS Trust, Leeds, UK
- Flaminia Fanelli
S.Orsola-Malpighi General Hospital Bologna, Italy
- Jaak Billen
Catholic University Hospital, Leuven, Belgium
- Ann Meulemans
Free University Hospital, Brussels, Belgium
- Christoph Seger
Innsbruck General Hospital, Austria
- Jean-François Jourdil
CHU de Grenoble, Grenoble, France

Provisional agenda- final program to be communicated in January 2011.

The oral presentations will detail the scientific, practical and financial benefits of laboratories replacing immunoassay and GC/MS technologies by LC/MS/MS for both routine and emerging applications in the Clinical the Research Laboratory.

Topics include:

- Steroid Hormone Profiling
- Analysis of Vitamin D metabolites
- Physiological Amino Acid Profiling
- Newborn Screening
- Clinical Toxicology
- Therapeutic Drug Monitoring including:
 - Immunosuppressant Drugs
 - Chemotherapeutic Drugs
 - Antiretroviral Drugs
 - Antifungal Drugs

The seminar program will be finalized in *January 2011* and communicated.

Attendance is free of charge.
However, spaces are limited,
so please register now.

To sign-up or for more information on the provisional program, please send an e-mail to:

ClinicalSeminarBE@absciex.com
including your full contact and affiliation details with the wording: 'CLINICAL RESEARCH SEMINAR, BELGIUM' in the e-mail subject header.

