



Workshops | 2010 Schedule

Diagnostics by HPLC and Tandem Mass Spectrometry



CHROMSYSTEMS
DIAGNOSTICS BY HPLC & LC-MS/MS

We meet your demands

From sample collection to evaluating data, we will find the right solution for you. Diagnostic kits and quality controls for clinical routine analyses by HPLC and tandem mass spectrometry have ensured a solid reputation for Chromsystems in laboratories throughout the world. The company is leading in its field.

At Chromsystems, our philosophy regarding clinical routine diagnostics is to collect both knowledge and experience and then share it. And our products are not the only area where we invest our expertise. We also organise a number of workshops and seminars to communicate essential and very useful theories and methods to our customers.

Regular Workshops

Order no. 14997

...are organised in our Munich headquarters on three set dates throughout the year. While offering basic background and practical tips on HPLC and Mass Spectrometry in clinical routine diagnostics, Regular Workshops can also elaborate on specific customer issues and patient samples can be subjected to analysis.

Duration: two days

Location: Chromsystems Munich headquarters

2010 Schedule:

- 29/30 April
- 08/09 July
- 25/26 November

Specialised In-House Workshops

Order no. 14996

...are customised to fit the specific requirements of a laboratory. Specialised In-House Workshops take place in Munich and can be scheduled for any time during the year, according to demand. The topic of the workshop is determined according to the wishes of our customers.

Duration: according to demand but generally speaking two days

Location: Chromsystems Munich headquarters

On-Site Workshops

Order no. 14995

...are dedicated to transferring our knowledge and experience precisely where it is needed i.e. on site at our customer's facilities. The time, duration and topic of these workshops are specifically determined according to the wishes of our customers.

Duration: specified by customer

Location: customer's facilities



Workshop Content

Tandem Mass Spectrometry analyses for routine clinical diagnostics

The mass spectrometry workshops ensure that attendees will be prepared for correct patient sample collection, sample preparation and instrument use in the routine diagnostic setting. Lectures in the morning are designed to provide background information and practical courses in the afternoon enable the training of attendees in particular workshop laboratories.

Facilities provide practice on tandem mass spectrometers from such leading manufacturers as Applied Biosystems, Thermo Scientific and Waters Corp. Besides sample treatment, aspects we focus on include optimising instrument parameters for diagnostic use, troubleshooting and the evaluation of data. Those attendees who pass this workshop will have an in-depth overview relating to the diagnostic parameters of interest. Furthermore, they will understand how to yield correct results and interpret the results. These courses are limited to 15 participants and practical courses are performed in small groups with selected topics.

HPLC analyses for routine clinical diagnostics

The HPLC workshops concentrate on correct patient sample collection, sample preparation and analysis. The different aspects of equilibrating HPLC instrumentation including autosampler, pump and detectors are practiced. Lectures in the mornings focus on sample treatment and the diagnostic significance of laboratory parameters. In addition, quality control and calibration is explained. Meanwhile, in the afternoons attendees are provided with training relating to instruments of all prevalent labels in our workshop laboratories and emphasis is placed on practical troubleshooting. Those attending will gain comprehensive knowledge regarding diagnostic parameters and how to accurately produce analytic data. These courses are limited to 15 participants and are performed in small groups with selected topics.



Fit for the future

Challenges in routine diagnostics occur on a daily basis. The leading producer of reagents and quality controls for in vitro diagnostic analyses based on HPLC and Tandem MS, Chromsystems is at your side with any support that you might need. Chromsystems workshops represent the perfect option to both build and deepen knowledge and experience, enabling you to in turn achieve quick and reliable diagnostic results.

Services and Fees

The fee for two-day workshops held in Munich is € 1,350 per person. This covers the entire course with meals and a tour of Munich city centre. All customised workshops are charged according to the services booked. This fee does not include

travel expenses and hotel accomodation. Courses are organised as theoretical seminars in the mornings and practical laboratory training sessions in the afternoons.



Workshop Registration Form

Name	
Institution	
Street	
City, postal code	
Country	
E-Mail	
Telephone, Fax	

Option 1 | Order no. 14997

I would like to register for a Regular Workshop

- Date 1:** 29/30 April
- Date 2:** 08/09 July
- Date 3:** 25/26 November
- Please organise a hotel for nights.

Signature

X

Option 2 | Order no. 14996

- I am interested in a Specialised In-house Workshop.
Please contact me for further information.

Option 3 | Order no. 14995

- I am interested in an On-site Workshop in my facilities.
Please contact me for further details.

Please mind that your registration needs an explicit confirmation to be fixed.

Please detach this form
and fax it to our Munich headquarters at
+49 89 189 30 399



For safe diagnostics worldwide



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ISO 13485:2007-10
ISO 13485:2003 CMCAS (Canada)