For all that matters in (U)HPLC: DryLab® Masterclass

For Scientifically Oriented Method Developers

March 19-21, 2018 · Berlin



DryLab® Masterclass Modules at a Glance:



Optimization of Gradient Profiles and Critical Resolution in (U)HPLC

Design and Optimization of Gradient Profiles · Forecast and Control of Peak Movements · Evaluation of Gradient Effects on Resolution · Strategies for Separation of Small and Large Molecules



Efficient (U)HPLC Method Development

Design Space Visualization · Extensive Reduction of Method Development Time Across HPLC Types (RP, NP, HIC, HILIC, IEX) · Significant Method Runtime Reduction · Evaluation of Method Robustness and Determination of MODR



Regulatory Compliance and Data Integrity

Compliance with FDA and EMA Regulations · Demands on Inspection Proof Methods · QbD Principles for Analytical Method Development · Recording of Full Method Development Cycle · Knowledge Management Documentation for Data Safety and Integrity



Method Transfer Management

Requirements for Transfer Safe Methods · Post Transfer Management and OoS Handling · Control of Instrument Specifications and Their Influence on Selectivity · Substitution of Outdated Columns



Method Design and Redesign

Advanced Method Design for Bioseparations · Conversion of Obsolete and Outdated Methods · Multi-Column Method Design · Method Transfer to Modern (U)HPI C Instrumentation



Efficient Eluent and Solvent Management

In-Silico Analysis · Development of Economic and Ecologically Favorable Methods · Extension of Column Lifetime · Optimized Utilization of Solvents · Finding of Alternative Eluents

Register today and receive a 25% early booking discount*

Registration Form

DrvLab®4 Masterclass for (U)HPLC Method Development 2,285.00 EUR per Participant

19.-21.03.2018

24.-26.09.2018

Method Development for the Separation of **Therapeutic Proteins (Biopolymers)** 1,590.00 EUR per Participant

23.-24.04.2018

29.-30.10.2018

Participant/s Name: **Email Address:**

Company: Signature:

Register via email, fax or post: trainings@molnar-institute.com,+49-30-421-559-99, Schneegloeckchenstr. 47, 10407 Berlin, Germany

* Registrations made 10 weeks prior to training date receive a 25% discount on seminar fee