

Proteomics 2.0 Initiative

Seminar Tour 2012

New Developments in Proteome Analysis



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PROTEOMICS 2.0 Initiative

NH DyeAGNOSTICS Neuentwicklungen im Proteinlabeling für Multiplex-Fluoreszenz 2D-Analysen
TOPLAB ICPL – Neue Ansätze zur quantitativen Proteomanalyse
SERVA Electrophoresis Neuentwicklungen in der Elektrophorese für die Proteomanalyse
DECODON Auswertung von 2D-Gelelektrophoresebildern - state of the art
BRUKER PRIME - ein neues Konzept für die Proteomics

Programme

11:00 – 11:05	Welcome
11:05 – 11:35	Kathleen Clauß, NH DyeANOSTICS GmbH, Halle New protein labeling for high performance multiplex-fluorescence 2D analysis
11:40 – 12:10	Katarina Fritz, Functional Proteomics Research Group, Institute of Pathology, Medical University of Graz Differential gel electrophoresis of lipolytic activities of cancer cells
12:15 – 12:45	Friedrich Lottspeich, MPI of Biochemistry, München New developments in quantitative proteom analysis: 4plex ICPL labeling and evaluation by ICPLQuant
12:50 – 13:15	Break
13:15 – 13:45	Reiner Westermeier, SERVA Electrophoresis GmbH, Heidelberg New developments in protein analysis by gel electrophoresis
13:50 – 14:20	Georg Wrettos, Decodon GmbH, Greifswald Analysis of 2D gel electrophoresis images – state of the art
14:25 – 14:55	Ruth Birner-Grünberger, Functional Proteomics Research Group and Core Facility Mass Spectrometry, Institute of Pathology, Medical University of Graz Labelfree quantitative proteome profiling of clinical samples
14:55 – 15:00	Closing Remarks

<u>Venue</u>	Seminar room ground floor Center of Medical Research (Zentrum für Medizinische Forschung - ZMF) Stiftingtalstrasse 24 8010 Graz
<u>Date</u>	12 th of June, 2012 11:00 – 15:00
<u>Registration (fax)</u>	within Austria: 00431 58801 -915162 within Germany: 0049 6221 13840-54

Registration

Name	
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Place, Date: _____ Signature: _____