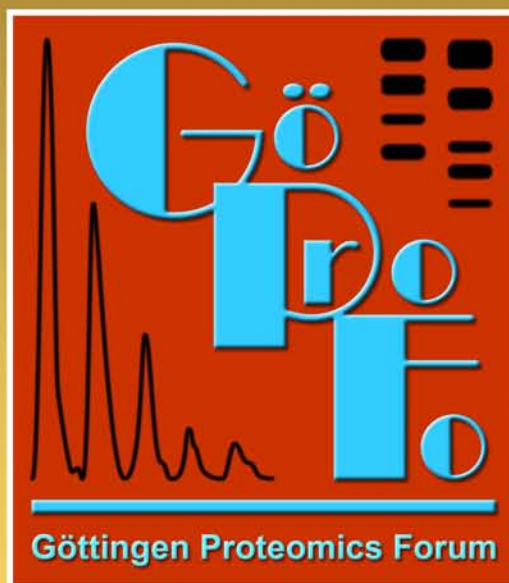


# Advances in Bioanalytical Mass Spectrometry



## 2nd SYMPOSIUM OF THE GÖTTINGEN PROTEOMICS FORUM

November 22, 2007

Max-Planck-Institute of Experimental Medicine, Göttingen

### **Speakers:**

*B. Lindner, Borstel*

*A. Shevchenko, Dresden*

*H.E. Meyer, Bochum*

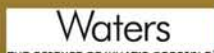
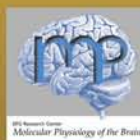
*W. Weckwerth, Potsdam*

*H. Mischak, Hannover*

*M. Wilm, Heidelberg*

### **Company Presentations**

M. Kipping, Waters   C. Lenz, Applied Biosystems   E. Willmann, Tecan



Contact, information and registration: <http://www.goeprofo.gwdg.de>



# Advances in Bioanalytical Mass Spectrometry



## 2nd SYMPOSIUM OF THE GÖTTINGEN PROTEOMICS FORUM

November 22, 2007

Max-Planck-Institute of Experimental Medicine, Göttingen

### *Program*

9:00	<b>Opening Remarks</b>	
9:10 - 9:50	Mathias Wilm	<i>Contributing to Quantitative Proteomics</i>
9:50 - 10:30	Wolfram Weckwerth	<i>Label-Free Non-gel-based Quantitative Shotgun Proteomics for Systems Biology</i>
10:30 - 10:50	Marc Kipping	<i>New Ways in Qualitative and Quantitative Protein Analysis</i>
10:50 - 11:10	Christof Lenz	<i>Targeted LC/MS/MS Analysis by Multiple Reaction Monitoring (MRM): Quantitative Applications in Proteomics</i>
11:10 - 11:25	<b>Coffee</b>	
11:25 - 12:05	Andrej Shevchenko	<i>Shotgun Lipidomics by Mass Spectrometry</i>
12:05 - 12:50	Buko Lindner	<i>Structural Analysis and Screening of Bacterial Lipooligosaccharides by High Resolution FT-ICR-MS</i>
12:50 - 14:30	<b>Lunch &amp; Poster</b>	
14:30 - 15:10	Harald Mischak	<i>Urinary Disease Markers: Identification and Validation by High Resolution Proteomics</i>
15:10 - 15:50	Helmut E. Meyer	<i>High Performance Proteomics</i>
15:50 - 16:10	Eric Willmann	<i>High-Throughput Solutions in Protein Science</i>
16:10	<b>Closing Remarks</b>	

