



# eXceed Event: Go local Sharing user stories

## Bruker Life Sciences Mass Spectrometry

### Agenda

Post-ASMS Go Local Basel, June 18, 2024, University of Basel, Biozentrum – Proteomics Core Facility, Spitalstrasse 41, CH-4056 Basel, Switzerland

08:45 - 09:00	<b>Registration and Coffee</b>
09:00 - 09:10	<b>Welcome and Introduction</b> Pascal Looser, Sales Representatives, Bruker Daltonics, Germany
09:10 - 09:25	<b>ASMS News Bruker Daltonics</b> Dr. Christian Albers, Business Development Manager Pharma, DACH, Nordics, Bruker Daltonics, Germany
09:25 - 09:50	<b>Assuring Product Quality with FT-IR Spectroscopy</b> Dr. Alexander Staub, Product Manager FT-IR Microscopy, Bruker Optics, Germany
09:50 - 10:15	<b>Special Guest Contribution: TBA</b> Speaker Name, Position, Affiliation
10:15 - 10:35	<b>Coffee Break</b>
10:35 - 11:00	<b>From Tissues to Tablets: How Infrared Laser Imaging Redefines Chemical Imaging in Pharma and Life Science</b> Domenic Dreisbach, Product Manager IR Laser Imaging, Bruker Optics, Germany
11:00 - 11:30	<b>Deep MALDI-MS Spatial 'Omics' in Mouse Kidney and Human Biculture Cancer Spheroids Guided by Quantum Cascade Laser Mid-infrared Imaging Microscopy</b> Prof. Dr. Carsten Hopf, Head, Center for Mass Spectrometry and Optical Spectroscopy (CeMOS) Mannheim University of Applied Sciences, Mannheim, Germany
11:30 - 11:55	<b>How the timsTOF Ultra can Improve Throughput and Sensitivity in a Proteomics Core Facility</b> Dr. Alexander Schmidt, Proteomics Core Facility, Biozentrum, University of Basel, Switzerland
11:55 - 12:20	<b>Tornado HTVS™ Raman for PAT in Pharmaceutical Processing</b> Dr. Matthias Böpple, Process Specialist Pharma, Bruker Optics, Germany
12:20 - 13:20	<b>Lunch Break</b>



- 13:20 – 13:45**      **MS characterization of ADCs on a budget**  
Yannik Fischer M.SC., Research Associate, NBE Therapeutics, Basel, Switzerland
- 13:45 – 14:10**      **Modern Raw Material Verification: The Power of Handheld Raman Spectroscopy**  
Dr. Felix Fromm, Application Manager Handheld & FT-Raman, Bruker Optics, Germany
- 14:10 – 14:35**      **Special Guest Contribution: TBA**  
Speaker Name, Position, Affiliation
- 14:35 – 15:00**      **TGA-FTIR: A Powerful Tool for Pharmaceutical Characterization**  
Dr. Ligia Elena de Souza, Application Scientist Pharma, NETZSCH-Gerätebau GmbH
- 15:00 – 15:30**      **Coffee and Farewell**

**We look forward to welcoming you! Please register [here](#)**  
**Agenda Items are Subject to Change**