



# eXceed Event: User Meeting Sharing user stories

## Bruker Life Sciences Mass Spectrometry

### Agenda

#### Virtual User and Applications Meeting, Day 1: Proteomics Session February 19, 2024

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|---------------|--|
| 09:30 - 10:00 | <b>Intro and Proteomics Update</b><br>Torsten Müller, Ph.D., Business Development Manager - Proteomics (DACH), Bruker Daltonics, Germany   |
| 10:00 - 10:30 | <b>timsTOF Prosit improves the identification of non-tryptic peptides</b><br>Matthias Wilhelm, Ph.D., Professor, Computational Mass Spectrometry, Technical University Munich, Germany   |
| 10:30 - 11:00 | <b>A region-resolved proteomic map of the human brain enabled by high-throughput proteomics</b><br>Johanna Tueshaus, Ph.D., Postdoctoral researcher, Technical University Munich, Germany  |
| 11:00 - 11:10 | <b>Break</b>   |
| 11:10 - 11:40 | <b>timsTOF mass spectrometry-based immunopeptidomics identification refines tumor antigen identification</b><br>Naomi Hönisch Gravel, Ph.D. Student, Peptide-based Immunotherapy, AG J. Walz, University and University Hospital Tübingen, Germany         |
| 11:40 - 12:10 | <b>µPhos: A scalable and sensitive platform for functional phosphoproteomics</b><br>Florian Meier, Ph.D., Junior Professor, Functional Proteome Analysis, Jena University Hospital, Germany  |
| 12:10 - 12:30 | <b>Meet the Experts</b><br>Lisa Abel, Field Application Scientist, Bruker Daltonics, Germany<br>Raphael Schuster, Ph.D., Field Application Scientist, Bruker Daltonics, Germany<br>Tobias Kroniger, Field Application Scientist, Bruker Daltonics, Germany |

We would be pleased to welcome you! Please register [here](#)