

Mass-Spec Proteomics on Campus 2016

Tuesday, November 8

MPI of Biochemistry
Big Lecture Hall, Building T
Am Klopferspitz 18
Martinsried

An informal symposium for junior scientists interested in informing and orientating themselves in the challenging arena of Proteomics

Register online now!

www.sfb1064.med.uni-muenchen.de/registration



Hear

introductions to selected techniques



Ask

questions you never had the chance to ask



Meet

operators & expert users from on-campus facilities



See

some of the proteomics facilities on campus

10:00 - 11:00

Introduction, Overview and Future Perspectives in Mass-Spec Proteomics

Matthias Mann, MPI of Biochemistry

11:00 - 11:30

Data Analysis in Proteomics

Stefka Tyanova, MPI of Biochemistry

11:30 - 12:00

Technologies in Neuroproteomics and Degradomics

Stefan Lichtenthaler, DZNE

12:00 - 13:00

Lunch Break

13:00 - 13:30

Structural Proteomics

Franz Herzog, Gene Center

13:30 - 14:00

SRM-based Absolute Protein Quantification in Early Embryonic Stages

Georg Arnold, Gene Center

14:00 - 14:30

Proteomic Technologies in Chromatin Research

Axel Imhof, BMC

14:30 - 15:00

Coffee Break

15:00 - 15:30

Protein Structure Analysis Using Top-down and Bottom-up Mass Spectrometry

Nagarjuna Nagaraj, MPI of Biochemistry

15:30 - 16:00

Technologies for Clinical Diagnostics

Garwin Pichler & Nils Kulak, Preomics

16:00 - 16:30

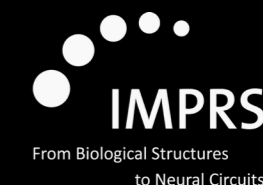
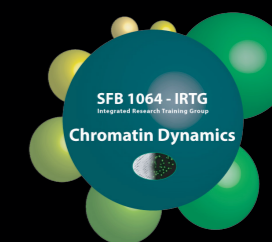
Chemical Proteomics and Drug Discovery

Henrik Daub, Evotec

16:30 - 17:30

Tours of the MPI Mass-Spec Facility

Organizers



Contributors

