

# BayBioMS „Advanced Mass Spectrometry Seminar“



Under the direction of

**BayBioMS**

baybioms@tum.de

<https://tcf.tum.de/baybioms/>

**When:** Wednesday 28.06.2023, 5 pm

**Where:** IGZW, Gregor-Mendel-Str.4  
3<sup>rd</sup> floor conference room

**Doors open at 4:45 pm**

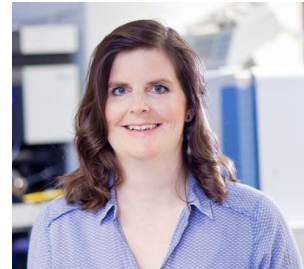
**Free beer, drinks and snacks will be served!!**

## Methods covered

- Sensomics
- TMT-labeling



Dr. Christina Ludwig  
(Proteomics)



Dr. Karin Kleigrew  
(Metabolomics)



Miriam Abele  
(Bioinformatics)



### Florian Utz

Chair of Molecular Sciences  
and Food Chemistry, TUM

*“State of the Art Analysis of Protein Flavors  
and Scents, ‘Sensomics’, and its Use to  
Analyze Protein Volatiles and  
Mitigate Off-Flavors”*



### Florian Bayer

Chair of Proteomics and  
Bioanalytics, TUM

*“Decrypting drug actions by dose-  
resolved (phospho-)proteomics”*