## BayBioMS – Advanced mass spectrometry seminar

When:Wednesday 22.01.2025, 5 pmWhere:IGZW, Gregor-Mendel-Str. 4<br/>3rd floor conference roomDoors open at 4:45 pmFree drinks and snacks will be served!!

## **Methods covered**

- Mass spectrometry imaging
  - Proteomics of bacterial communities



Dr. Christina Ludwig (Proteomics)



Dr. Karin Kleigrewe (Metabolomics)



Amirhossein Sakhteman (Bioinformatics)



Juliana Gonçalves Institute of Pathology TUM "One Slice, Many Insights: Comprehensive Lung Tumor Classification through Mass spectrometry Imaging"



Anna Burrichter Professorship for

Intestinal Microbiome TUM "Life in the community: (Meta-)Proteomic data and metabolic modelling integration to probe community metabolism and environmental adaptation in microbial communities"