## **BayBioMS** "Advanced Mass Spectrometry"-Seminar

Save the date: **30.01.2019** 



Under the direction of

BayBioMS baybioms@tum.de www.baybioms.tum.de

## Wednesday, 10.10.2018, 5 pm

Location: iGZW

Conference Room 3<sup>rd</sup> floor Gregor-Mendel-Strasse 4

Doors open at 4:45 pm

Refreshments will be served!!!

## **Methods covered**

- Analysis of cyclic peptides
- Co-immunoprecipitation of protein complexes
- Predicting MS spectra with bioinformatics

## **Presentations of Research Projects**



Timo D. Stark
Chair of Food Chemistry
and Molecular Sensory
Science

"(Iso)Cereulide(s) the emetic toxins of *Bacillus cereus*"



Dr. Karin Kleigrewe (Metabolomics)

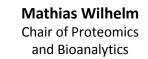


**Benjamin Al** Chair of Botany

"A new link between hormone signaling and membrane trafficking in plants"



Dr. Christina Ludwig (Proteomics)



"PROSIT: Proteome-wide spectral libraries by deep learning"