

First Short Course of the EU FT-ICR MS network

**atmospheric pressure ionization
techniques for high resolution
mass spectrometry of complex
samples**

When?

5-7 March 2018

Where?

University of Rostock
Research building LL&M
Albert-Einstein-Strasse 25
18059 Rostock



Universität
Rostock

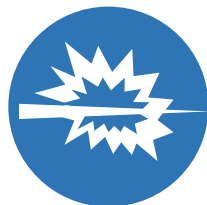


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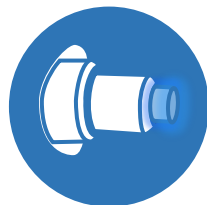
Overview of the program



Tutorial Lectures
Basics of FT-ICR MS
using atmospheric
pressure ionization



Instrument demos



Hands-On Exercises
Electrospray
ionization (ESI) and
Atmospheric
pressure chemical
ionization (APCI)



Data analysis
Comparison of
ionization features
of ESI, APCI and
GC- APCI/
Atmospheric
pressure photo
ionization (APPI)
samples;
In parallel: running
GC – APCI/APPI
measurements



You want to learn more about high
resolution mass spectrometry and
atmospheric pressure ionisation
techniques?

Registration:

please send an E-Mail using the application
form to

martin.sklorz@uni-rostock.de

We will response as fast as possible and
inform you about acceptance.
The application form is available as a
download on our website.

www.zimmermann.chemie.uni-rostock.de/forschung/advanced-mass-spectrometry/hochaufloesende-massenspektrometrie/eu-ft-icr-ms/

NO CONFERENCE FEES !

Each participant (limited seats) will
receive support for travelling and
accommodation.

REGISTER SOON!