XAFS16 Satellite Meeting DESY, Hamburg, Germany 21-22 August, 2015

Second Announcement



Data acquisition, treatment, storage – quality assurance in XAFS spectroscopy

The workshop is dedicated to all aspects that influence XAFS data quality. from instrumentation for the measurement to proper formats for data storage and documentation. It will provide an overview about the current status and continue the ongoing discussion about the implementation of quality management systems in XAFS spectroscopy.

Workshop chair Edmund Welter (DESY)

Organisation committee

- W. Caliebe (DESY, Germany)
- R. Chernikov (DESY, Germany)
- K. Klementiev (Maxlab, Sweden)
- D. Lützenkirchen-Hecht (U. Wuppertal, Germany)
- S. Mangold (ANKA, Germany)
- H. Oyanagi (AIST, Japan)
- E. Wintersberger (DESY, Germany)

Participants will have the opportunity to visit the new EXAFS beamlines in the PETRA III extension building.

Session topics:

- Quality assurance / GLP and XAFS
- Data format, storage and documentation
- Demands of industrial users
- Fast measurements, special challenges
- Data evaluation, new trends
- Instrumental developments
- Closing session / Discussion
- Poster session



Information about the workshop, registration, travel, accommodation etc. can be found on the workshop website: https://indico.desy.de//event/xafs16sat Contact: christine.fricke@desy.de





