

Deutsche Ton- und Tonmineralgruppe



6th International Workshop "Clays and clay minerals"

Karlsruhe, March 9 - 13, 2015

Topics of the workshop

- Clays and Clay minerals
- Mixed layer minerals
- > Diagnostic Intercalation
- ➤ Qualitative and quantitative X-ray diffraction analysis, Rietveld analysis
- > Simultaneous thermal analysis
- > Fourier-transform infrared spectroscopy
- > Electron microscopy
- Cation exchange capacity and layer charge measurements
- Surfaces
- Water binding
- Sorption processes

The workshop will be consisting of theoretical and practical parts.

Supported by Deutsche Bodenkundliche Gesellschaft



In 2015 the 6th DTTG workshop on qualitative and quantitative analysis of clays and clay minerals will take place from 09 March to 13 March 2015 at Karlsruhe Institute of Technology, Campus North.

The workshop focuses on the needs of graduate students and PhD students in the field of clay science. The workshop is also open for scientists and people working in industry who are interested in clay science. The workshop will be consist of theoretical lectures and laboratory exercises.

The number of participants is limited to 15 persons. Therefore you are asked to submit your application by e-mail to annett.steudel@kit.edu with a short description of your field of work, status (student etc.) together with a short essay about your motivation to participate in the workshop.

Confirmation and detailed information to the program, travel etc. will be sent after registration deadline. Registration deadline is the 30 October 2014.

The fees include workshop material, coffee breaks and workshop dinner and amounts for:

Students 300,-€

Scientists (University or Governmental Organizations) 600,-€

Industry 1100,- €

Members of DTTG or DBG receive a reduction of 20% of the full fees.

With kind regards

Annett Steudel and Katja Emmerich