



The Vienna University of Technology in cooperation with the German Chemical Society (GDCh) and the Austrian Society of Environmental and Radiochemistry (ASER) are happy to announce the

22nd Seminar Activation Analysis

A dignified seminar goes abroad. For the first time, the Seminar Activation Analysis and Gamma-Spektroskopie (SAAGAS 22) will be held in Vienna, Austria in February 2009. We are happy to invite all colleagues working in the field of Activation Analysis and related nuclear or analytical sciences to join the conference. Following a long-held tradition, not only contributions about finished studies and projects are welcome but also intermediate and critical reports about ongoing or unfinished studies. We would like to create an atmosphere of friendly and constructive scientific exchange. We also would like to call all young scientists and students to contribute actively. Like before, the conference language will be mixed English and German.

Topics

- Neutron Activation Analysis (INAA, RNAA, DNAA, PGNA)
- Charged Particle Activation Analysis (CPAA)
- Photon Activation Analysis (IPAA, RPAA)
- Radiochemical methods and techniques
- Complementary elemental analytical methods (MS, AAS, AES, XRF etc.)

and their applications in the fields of...

- Environmental analytics
- Medicine and pharmacy
- Life-, material and geosciences
- Archaeometry and "Fingerprint"-techniques
- Cosmo- and petrochemistry
- Quality assurance, standardisation and certification
- Forensics
- Tracer-techniques
- Preparative and analytical radiochemistry
- Metrology and instrumentation
- Detection, background-suppression and Loss-Free-Counting
- Radiation protection

Further suggestions are welcome!

Schedule/Important Dates

Submission of abstracts by	November 1 2008
Notification of acceptance by	December 1 2008
Registration to the seminar by	January 15 2009
SAAGAS 22	February 25 - 27 2009

Conference setting

The conference will be held in the so-called "Freihaus" of the Vienna University of Technology at Wiedner Hauptstraße 8-10 (1040 Wien).

Types of contributions

In addition to invited lectures by experts in the field, we invite everybody to submit for poster or oral presentations on topics listed above. One session will be exclusively dedicated to complementary analytical methods.

Proceedings

We are currently in negotiation with Elsevier to offer the opportunity to the participants to submit an original paper (in English language) to a special Proceedings Volume of Applied Radiation and Isotopes. For further information, please visit our web page:

<http://www.ati.ac.at/saagas22>

Conference fee

The conference fee will be 100 Euros. This fee will cover the conference dinner and the coffee breaks. Lunch is not included. Students and accompanying persons are eligible to apply for a 50% reduction. We will inform you about the payment options in due course.

Payment later than *January 15 2009* will increase the conference fee by 20%. Until this date, cancellation is free. Later, the cancellation charge will be 100% of the conference fee. If you are prevented for any reason, we will accept an alternate.

Program

We will be happy to welcome you to Vienna and to offer a manifold culinary and cultural spectrum to our guests. Apart from the scientific point of view, Vienna presents many good reasons for a visit! If requested, we would also be delighted to organize a sightseeing program for accompanying persons.

Vienna waits for you!

Abstracts/Registration

Please register online at <http://www.ati.ac.at/saagas22>.

An abstract template is provided on the same homepage. Please make use of this template to guarantee a consistent appearance in the book of abstracts. Tables and figures may be integrated with the abstract. Please observe the one-page-limit.

For submission, please send your abstract to saagas22@ati.ac.at.

Contact

Prof. Dr. Max Bichler

Atominstitut der Österreichischen Universitäten

Stadionallee 2, 1020 Wien, Österreich

Tel.: +43 (0)1 58801 14192

Fax: +43 (0)1 58801 14199

If you have any questions, please contact us via saagas22@ati.ac.at or visit our web page <http://www.ati.ac.at/saagas22>.

SAAGAS 22 Organising Committee