

1st Workshop on Field-Flow Fractionation – Mass Spectrometry (FFF-MS)

The University of Vienna (Austria) and the Federal Institute of Hydrology (Germany) are co-organizing a two-day workshop on Field-Flow Fractionation coupled to Mass Spectrometry (FFF-MS). The workshop will be held at the University of Vienna in September 26th - 27th 2013.

The open workshop addresses users and manufacturers and focuses on FFF techniques coupled to mass spectrometry applied to nanomaterials (natural, anthropogenic) in all kind of matrices.

Day I (first day, **free** of charge) will start with **2 keynote lectures** introducing in the field of FFF and mass spectrometry given by **James Ranville** from the "Department of Chemistry and Geochemistry; Colorado School of Mines, USA" and **Francisco Laborda** from the "Department of Analytical Chemistry; University of Zaragoza".

Afterwards, presentations (15 min) will be given by scientists working in the field addressing their research results and challenges - The overall structure of part I will be set in the framework of a "panel discussion".

Especially **young scientists** (PhDs, Bachelor-, Master- students) are encouraged to give a presentation and we are glad to announce that each scientist who is giving a presentation will receive a **partial refund** of her/his expenses (up to 200 Euro).

Day II (optional, **fee: 280 Euro**) will focus on **practical lab work**. The University of Vienna (Department of Environmental Geosciences) has several FFF systems (flow and centrifugal) and on-line coupled detectors (e.g., SLS, DLS, ICP-MS) available - users can collect practical experience and discuss problems. To guarantee an optimal assistance part II will be **restricted** to a maximum of **10 participants**.

The workshop is now open for abstract submission and registration. To download the respective forms and to get further information please refer to the workshop's website:

<http://umweltgeologie.univie.ac.at/environmental-geosciences-group/workshops/>

If you have further questions, don't hesitate to contact us:

nanoanalytics@univie.ac.at

Hope to see you soon in Vienna -

Stephan Wagner (University of Vienna) and Björn Meermann (Federal Institute of Hydrology)

