

Research Centre for Toxic Compounds in the Environment- RECETOX

EU-DG Research Centre of Excellence for Environmental Chemistry and Ecotoxicology

First Announcement:

6th Summer School of Environmental Chemistry and Ecotoxicology

Date:

28.6.-3.7.2010

Venue:

RECETOX
Masaryk University
Brno
Czech Republic



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Contaminants in the environment - lectures and exercises:

- fate, behaviour and bioavailability, environmental analysis
- toxic and ecotoxic effects in biota, biotests and biomonitoring
- risk assessment, data analysis and modelling, geographical information systems

Special focus of the 6th Summer school 2010

- bioavailability and bioaccessibility
- passive sampling techniques for air, water, sediments and soil



Programme structure

- lectures, laboratory exercises, computer aided seminars
- field trip and excursion to the hydrometeorological observatory Košetice
- social events

Summer school is organized in 2 classes

- General open class with the programme covering broader topics of environmental chemistry and ecotoxicology
- Class organized in cooperation with the Secretariat of the UN Stockholm Convention on POPs focused on POPs sampling, analysis and monitoring

For students, Summer School will be credited

- 4 ECTS credits for theoretical part
- 4 ECTS credits for practical exercises



RECETOX lecturers

I. Holoubek, J. Klánová, Z. Šimek
B. Maršálek, L. Bláha, G. Lammel
J. Hofman, A. Dvorská, P. Čupr
K. Kubošová, K. Brabec, L. Kohút
M. Sáňka, O. Mikeš

Invited speakers

Kirk Semple, Lancaster University, UK
Philipp Mayer, Aarhus University, Denmark
Martin Scheringer, Swiss Federal Inst. Technology
Branislav Vrana, Water Research Institute, Slovakia
Jarkko Akkanen, University of Eastern Finland

More information

- RECETOX web pages: <http://www.recetox.muni.cz/6SS>
- Full registration fee 350 EUR (covering lectures, exercises, field trip, study materials, accommodation, lunches, coffee and refreshments)
- Early bird fee - 300 €
- Participants cover their travel expenses; international mobility programmes such as ERASMUS can be used - for details email to ruzickova@recetox.muni.cz



Important dates:
Early bird registration
before 15.5.2010
Deadline 15.6.2010