

VERY IMPORTANT INFORMATION

REGISTRATION FEE

"early bird" till 30 June 2009 70 EUR
after the deadline and on spot 100 EUR

Registration fee includes: workshop material, morning and afternoon coffee breaks, lunches and reception dinner

Bank transfer instructions:

Correspondent bank: **Deutsche Bank AG., Frankfurt**
Swift Address: **DEUTDEFF**
Account No: **100 9359308 0000**
Acc. with bank: **NBSRRSBG /01-500101-100001521-000000-0000**
Beneficiary: **University of Novi Sad Faculty of Sciences**
IBAN code: **RS 35908500101000152158**
Details of payment **registration fee for 2nd REP LECOTOX Workshop for (state full name and surname)**

Registration: On line LECOTOX web-site: www.lecotox.net or with the registration form downloaded from the web-site, return to lecotox@ib.ns.ac.yu

Contact

LECOTOX

Laboratory for Ecotoxicology
Department of Biology and Ecology
University of Novi Sad Faculty of Sciences
Trg Dositeja Obradovica 2,
21000 Novi Sad, Serbia

Fax ++381-21-450-620

www.lecotox.net | lecotox@ib.ns.ac.yu

Bank transfer instructions (RSD)

Za uplate sa teritorije Republike Srbije:

Iznos kotizacije: 7000,00 din
Primalac: Univerzitet u Novom Sadu Prirodno-matematički fakultet, Trg
Dositeja Obradovica 3, 21000 Novi Sad
Broj računa: 840-1711666-19
Po modelu: 97 79 2690
Svrha uplate:
Kotizacija za (puno ime i prezime) za 2nd REP LECOTOX Workshop

Check out our site to get information on accommodation, transportation and more.



www.lecotox.net



SIXTH FRAMEWORK PROGRAMME
PRIORITY INCO-2005-C-WBC
Reinforcement of the WBC research capacities

REP-LECOTOX

REINFORCEMENT OF RESEARCH POTENTIAL OF THE LABORATORY FOR ECOTOXICOLOGY

Programme
REP-LECOTOX 2nd WORKSHOP

TRENDS IN ECOLOGICAL RISK ASSESSMENT

21 - 23 September 2009

visit www.lecotox.net and find more information

UNIVERSITY OF NOVI SAD FACULTY OF SCIENCES
DEPARTMENT OF BIOLOGY AND ECOLOGY
TRG DOSITEJA OBRADOVICA 2
21000 NOVI SAD, SERBIA

Organized by



LABORATORY FOR ECOTOXICOLOGY
DEPARTMENT OF BIOLOGY AND ECOLOGY
UNIVERSITY OF NOVI SAD FACULTY OF SCIENCES

Monday 21 Sept 2009

11:00-11:45 Opening

Prof. Dr Slavka Gajin, acting Dean of UNSFS
Prof. Dr Radmila Kovačević, REP LECOTOX Co-ordinator
Dr Ivana Teodorović, Workshop Organizing Committee

SECTION 1: RISK ASSESSMENT OF CHEMICALS WITH SPECIAL ATTENTION TO REACH

11:45-12.30 Key note lecture: **Integrated approaches to the evaluation of the human and ecological risks – case of POPs – How we can use data from monitoring for risk assessment?** Ivan Holoubek, RECETOX, Brno, Czech Republic

12.30-13.30 Lunch break

1. A. Legislative aspect

13.30-14:15 **Regulatory Need for Integrated Risk and Health Impact Assessment – Current Approaches and New Directions**, Denis Sarigiannis, Institute for Health and Consume Protection European Commission - Joint Research Centre, Ispra, Italy

14:15-15:00 **New Legislative Framework on Chemicals Management and Risk Assessment in Serbia**, Katarina Krinulović, Ministry of Environment and Spatial Planning, Chemicals Department, Belgrade, Serbia

15:00-15:30 Coffee break

1. B. Emerging substances and nanomaterials: analysis, environmental fate, effects, ERA

15:30-16.00 **Assessment of endocrine disruptive potential of complex pollutant mixtures in river ecosystems**, Klara Hilscherova, RECETOX, Brno, Czech Republic

16:00-16:30 **Assessment of emerging contaminants in municipal wastewaters – a transition country perspective**, Marijan Ahel, Institute Rudjer Boskovic, Zagreb, Croatia

16:30-17:00 Two invited WS participants / short presentations

17:00-18:00 Discussion

20:00 Dinner reception

Tuesday 22 Sept 2009

SECTION 1 RISK ASSESSMENT OF CHEMICALS WITH SPECIAL ATTENTION TO REACH (continued)

1. C. Incorporating “Omic” Information into Risk Assessment and Policy

9:00-9:45 **Potential applications of system biology (‘omics’) for the regulation of chemicals and pharmaceuticals**, Stefan Scholz, UFZ, Leipzig, Germany

9:45-10:30 **Application of “Omic” technologies to monitoring**, Brett Lyons, CEFAS, UK

10:30-11:00 Coffee break

11:00-12:00 Poster session

12:00-13:00 Discussion

13:00-14:00 Lunch break

SECTION 2: ECOSYSTEM RISK ASSESSMENT

14:00-14:45 Key note lecture: **“From complex contamination to individual toxicants - Effect-directed analysis as an approach to unravel cause-effect relationships in polluted sediments”** Werner Brack, Department for Effect-Directed Analysis, UFZ, Leipzig, Germany

2. A. Aquatic ecosystems, ERA in WFD and GD

14:45-15:30 **Sediment and the WFD: a current and future perspective inspired by SedNet**, Jos Brils, Deltares, Utrecht, The Netherlands

15:30-16:00 Coffee break

16:00-16:30 **Effect-directed analyses (EDA) approach for identification of hazardous chemical contamination in the Sava River Basin**, Tvrtko Smital, Institute Rudjer Boskovic, Zagreb, Croatia,

16:30-17:00 **Nutrient pollution of surface waters and associated risks to ecosystems and human health (water blooms & cyanobacterial toxins)** Ludek Blaha, RECETOX, Brno, Czech Republic

17:00-17:30 Two invited WS participants / short presentations

17:30-18:15 Discussion

18:30 City tour

Wednesday 23 Sept 2009

9:00-9:30 Special presentation: **NETWORKING dynamics: INCO NETS and ERA NETS under FPs**, Mr Armand Beuf, Principal Scientific Officer, European Commission, Directorate-General for Research, Brussels, Belgium

SECTION 2: ECOSYSTEM RISK ASSESSMENT (continued)

2. A. Aquatic ecosystems, ERA in WFD and GD (continued)

9:30-10:00 **Bioavailability of organic contaminants in aquatic environment**, Jussi Kukkonen, Laboratory for Aquatic Ecology and Ecotoxicology, Faculty of Biosciences, University of Joensuu, Finland

10:00-10:30 **Water quality in Vojvodina Region-recent screening of specific pollutants**, Ivana Ivancev Tumbas, CECRA, UNSFS, Novi Sad, Serbia

10:30-11:00 Coffee break

11:00-12:00 Four invited WS participants / short presentations

2. B. Special topic

12:00-12:30 **Risk assessment of toxicants and ecosystems: the challenge for understanding the reality**, Mikhail Beketov, Department of System Ecotoxicology, UFZ, Leipzig, Germany

12.30-13.00 Discussion

13.00-14.00 Lunch break

2. C. Terrestrial ecosystem

14:00-14:30 **The role of ecological risk assessment in contaminated land management**, Joop J. Vegter, TNO, The Netherlands

14:30-15:00 **Dredged sediments application on land**, Jakub Hofman, RECETOX, Brno, Czech Republic

15:00-15:30 **Potential health risk assessment for soil heavy metal contamination in the central zone of Belgrade** (Serbia), Ivan Gržetić, University of Belgrade, Faculty of Chemistry

15:30-16:00 Coffee break

16:00-16:30 **Responses of Amphibian Populations to Chemical Contaminants in Context with Other Stressors**, Val R. Beasley, University of Illinois at Urbana-Champaign, USA

16:30-17:30 Two invited WS participants / short presentations

17.30 – 18.30 Round table discussion and conclusions

End of the Workshop