

If you are interested to participate in the 4<sup>th</sup> CEFSER Training Course please register by sending the fulfilled Registration Form (doc format) available at the CEFSER web site to e-mail address:

[biljana@tf.uns.ac.rs](mailto:biljana@tf.uns.ac.rs)

till **November 01, 2011**.

In order to apply for the CEFSER grants, the completed Registration Form should be sent with short CV and motivation for course participation written on maximum 1 page to e-mail address:

[biljana@tf.uns.ac.rs](mailto:biljana@tf.uns.ac.rs)

till **October 25, 2011**.

The notification about the CEFSER grants will be sent till **November 01, 2011**.

For further information on the 4<sup>th</sup> CEFSER Training Course and other activities within the CEFSER, please visit the project web site or contact the project coordinator.

**CEFSER Project Coordinator:**

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**CEFSER web site:**

[www.tf.uns.ac.rs/CEFSERweb/CEFSERindex.htm](http://www.tf.uns.ac.rs/CEFSERweb/CEFSERindex.htm)



**SECOND  
ANNOUNCEMENT**

**4<sup>th</sup> CEFSEK Training  
Course**

***“Persistent organic  
pollutants in food and  
environment:  
Risk assessment”***

**November 14-15, 2011**

Faculty of Technology,  
University of Novi Sad,  
Novi Sad, Serbia



The 4th CEFSEr Training Course will be held at the Faculty of Technology on November 14-15, 2011. The training course is organized within FP7 project CEFSEr, GA no. 229629, coordinated by the Faculty of Technology, University of Novi Sad, Novi Sad, Serbia.

In two days of course, the attendees will have a chance to learn more about the persistent organic pollutants (POPs), their occurrence in the environment and food, industrial sources, risk assessment, chemometrics application, etc.

Additionally, the participants will be introduced with methods developed and results obtained in the CEFSEr Laboratory for Chemical Contaminants in Food and the Environment at the Faculty of Technology.

Similarly to previous CEFSEr courses, limited numbers of grants covering the accommodation and travel of participants from WBCs will be available in order to motivate scientists from the region to participate in the training course. Selected number of candidates from all WBCs with the most successful applications (CVs and brief description of the research project or area of work and motivation for course participation written on maximum 1 page will be granted. The grant will cover the most economical return ticket for travelling to the course and the average accommodation rates. The maximum grant is 250 Euro. Only upon the submission of the original tickets and receipts to the course organizer (Prof. B. Škrbić, Faculty of Technology, University of Novi Sad, Bulevar cara Lazara 1, 21000 Novi Sad, Serbia), the reimbursement of costs will be made up to the maximum grant amount.

## PROGRAM

### 14 November 2011

9.30-10.00	Registration
10.00-10.15	Welcome speech and overview of the agenda, <b>Prof. Dr. Biljana Škrbić</b> , <i>Faculty of Technology, University of Novi Sad, Serbia</i>
10.15-10.45	Presentation of the CEFSEr project, <b>Prof. Dr. Biljana Škrbić</b> , <i>Faculty of Technology, University of Novi Sad, Serbia</i>
10.45-12.00	Sources of POPs and food contamination, <b>Prof. Dr. Ivan Holoubek</b> , <i>RECETOX, National POPs Centre, Central and Eastern European Regional POPs Centre, Masaryk University, Brno Czech Republic</i>
12.00-12.30	Coffee break
12.30-14.00	POPs levels and risks, <b>Prof. Dr. Ivan Holoubek</b> , <i>RECETOX, National POPs Centre, Central and Eastern European Regional POPs Centre, Masaryk University, Brno Czech Republic</i>
14.00-15.30	Lunch
15.30-16.00	POPs analysis at the CEFSEr Lab, <b>Prof. Dr. Biljana Škrbić</b> , <i>Faculty of Technology, University of Novi Sad, Serbia</i>
16.00-16.30	Identification and quantification of the industrial sources of organic pollutants in the air using UNMIX model, <b>Dr. Dragana Đorđević</b> , <i>ICH<sub>TM</sub> – Centre of Chemistry, University of Belgrade, Belgrade, Serbia</i>
18.30-22.00	Dinner

### 15 November 2011

10.00-10.45	Intro into the application of chemometrics in risks assessment – case studies performed at the CEFSEr Lab, <b>Prof. Dr. Biljana Škrbić</b> , <i>Faculty of Technology, University of Novi Sad, Serbia</i>
10.45-13.30	Application of the multivariate analysis to the various food and environmental data sets: discussion with participants, <b>Dr. Karoly Heberger</b> , <i>Chemical Research Centre, Hungarian Academy of Sciences, Budapest, Hungary</i>
13.30-15.00	Lunch
15.00-17.00	Ranking of models and (analytical methods): Sum of Ranking Differences
17.00-17.30	Coffee break
17.30-18.45	Variable selection: Pair-Correlation Method (PCM)
18.45-19.00	Closing ceremony with awards of certificates

