

## Program Commitees

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Lakatos Ferenc, University of West Hungary, Faculty of Forestry  
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Pájer József, University of West Hungary, Faculty of Forestry  
Polgár András, University of West Hungary, Faculty of Forestry  
Bazsó Tamás, University of West Hungary, Faculty of Forestry

### *Organizing Committee:*

Lakatos Ferenc, University of West Hungary, Faculty of Forestry  
Polgár András, University of West Hungary, Faculty of Forestry  
Bazsó Tamás, University of West Hungary, Faculty of Forestry

## Contact us:

Contact persons:

Mr. András POLGÁR PhD

Mr. Tamás BAZSÓ

University of West Hungary, Faculty of Forestry

9400 Sopron

Bajcsy-Zsilinszky út 4.

Sopron 9400

Hungary

Phone: + 36 99 518 633 , + 36 99 518 127

E-mail: [apolgar@emk.nyme.hu](mailto:apolgar@emk.nyme.hu) , [tbazso@emk.nyme.hu](mailto:tbazso@emk.nyme.hu)

# INTERNATIONAL WORKSHOP IN ENVIRONMENTAL SECURITY AND MANAGEMENT

Organized by  
**THE UNIVERSITY OF WEST HUNGARY  
FACULTY OF FORESTRY**



**Hungary, Sopron**

**12-13/09/2013**

Supported by:



**Programme in Environmental Security and Management**

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# Workshop Program

The participation on the WS presentations is free.

**Language:** The workshop will be conducted in English and in Hungarian.

## Thursday, 12th September 2013

### **Tester Workshop for Hungarian Students, Day 1**

*10.00-13.00 h: Tester Workshop (in Hungarian), University of West Hungary Faculty of Forestry, Sopron, Building „P” (Sopron, Cházár A. Square 1.)*

#### Presentations:

**10.00-10.10 h: Opening ceremony: Prof. dr. Ferenc Lakatos, dean** (University of West Hungary (UWH)-Faculty of Forestry (FF) (HU))

**10.10-10.20 h: Dr. A. Polgár & T. Bazsó (UWH-FF (HU)): About the SEMP Project/SEMP projekt bemutatása**

**10.20-10.40 h: V. Fodor Elekné (UWH-FF-Institute of Environmental and Earth Sciences (HU)): Application of Information Systems in the Environmental Impact Assessments/Információs rendszerek alkalmazása a környezeti hatásvizsgálatok során**

**10.40-11.00 h: Dr. B. Heil & Dr. G. Kovács (UWH-FF-Institute of Environmental and Earth Sciences (HU)): Ecological Consequences of the Red Mud Catastrophe in Ajka Regarding Soils/Az ajkai vörösiszap katasztrófa ökológiai következménye a talajokra**

**11.00-11.30 h: Coffee break**

**11.30-11.50 h: Dr. P. Burai, Dr. Cs. Lénárt & Dr. T. Tomor (Róbert Károly University College (RKUC)-Institute of Remote Sensing and Rural Development (HU)): Application of Airborne Remote Sensing in the Red Mud Disaster in Hungary/Légi távérzékelési technológiák alkalmazása a vörös iszap katasztrófa felmérésében**

**11.50-12.10 h: P. Enyedi, L. Bekó, Dr. P. Burai (RKUC-Institute of Remote Sensing and Rural Development (HU)): Monitoring of Flooded Area Based on Lidar and Airborne Hyperspectral Technology/Árterületek felmérése légi lézerszkennelés (Lidar) és hiperspektrális felvételezés alkalmazásával**

**12.10-12.30 h: Dr. L. Bányai, Dr. Gy. Mentés, Dr. G. Újvári (Geodetic and Geophysical Institute, RCAES, HAS (HU)): Investigations of High Bank Failures by Geodetic Methods in the Territory of Dunaszekcső/Magas-part csuszamlások vizsgálata geodéziai módszerekkel Dunaszekcső térségében**

**12.30-12.50 h: Á. Kiss (GDF SUEZ Energy Hungary Ltd. (HU)): Emergency preparedness of a sensitive SEVESO II classified power plant (DUNAMENTI ERŐMŰ ZRT.)/Katasztrófavédelmi szempontból érzékeny SEVESO II-es energetikai üzem vészhelyzeti felkészültségének bemutatása (DUNAMENTI ERŐMŰ ZRT.)**

**12.50-13.00 h: Closing words**

## Friday, 13th September 2013

### **Tester Workshop for Hungarian Students, Day 2**

*10.00-12.00 h: Tester Workshop (in English), University of West Hungary Faculty of Forestry, Sopron, Building „A”, 1st floor (Sopron, Bajcsy-Zsilinszky Str. 4.)*

#### Presentations:

**Opening ceremony: Prof. dr. Ferenc Lakatos, dean, University of West Hungary, Faculty of Forestry (HU)**

**About Erasmus and SEMP Project: Prof. dr. Florin Ioras, head of institute, Buckinghamshire New University (UK)**

**Closing words of Prof. dr. Ioan Vasile Abrudan, rector, Transylvania University of Brasov (RO)**

*12.30-17.00 h: in the Field (SEMP members) (in English), Fertő-Hanság National Park, Fertőd, Lászlómajor*