



Universitatea din Petrosani
Prof. Dr. Mircea GEORGESCU
20 University Str., 332006-Petrosani
Hunedoara, ROMANIA
Tel.: + 40 254 549012
Fax: + 40 254 543491
e-mail: international@upet.ro
webpage: www.upet.ro



ITASCA Consultants GmbH
Dr. habil. Heinz KONIETZKY
Leithstrasse 111
D/45886 Gelsenkirchen, GERMANY
Tel.: +49 (0) 209 147 5630
Fax: +49 (0) 209 147 5632
e-mail: hkonietzky@itasca.de
webpage: www.itasca.de



**R&D National Institute for Metal and
Radioactive Resources-ICPMR Bucharest**
Dr. tefania E. DEAK
70 Carol I Blvd, 020917-Bucharest
Sector 2, ROMANIA
Tel.: + 40 21 3152341, 4930467
Fax: + 40 21 3131258,
e-mail: dkrcontrol@yahoo.com



Foto: Istvan Pajlas

FEES

Registration until May 30, 2005
Seminar registration fee: 200 EUR;
Students', young researchers' and Ph.D. students' registration fee: 50 EUR.

Registration after May 30, 2005
Seminar registration fee: 250 EUR;
Students', young researchers' and Ph.D. students' registration fee: 70 EUR.

Registration fee covers:
* Welcome party
* Seminar and ITASCA software course participation
* Lunches
* Special dinner
* Refreshments
* Proceedings (for Seminar participants only)
* Visits at Praid Salt sanatorium
* Cocktail party

DEADLINES

- 30 May 2005 - Papers submittal (in English only)
- 30 June 2005 - Notification of paper acceptance
- 30 July 2005 - Seminar registration

Further information about this event will be given in the following circular.

THE ROMANIAN MINING INTEGRATION INTO THE EUROPEAN SPACE - WAYS OF SUSTAINABLE DEVELOPMENT

&

ITASCA SOFTWARE IN GEOMECHANICS, MINING AND ENVIRONMENT - short course & applications -

27 - 29 October 2005
Sovata & Praid Salt Mine, ROMANIA



Organized by:
Prof. Dr. Mircea Georgescu
Dr. György Deák
Dr. Stefania E. Deák
Dr. habil. Heinz Konietzky
Dr. Ervin R. Medves
Eng. Zoltán Seprödi

CO-ORGANIZERS



National Society of Salt Bucharest &
Praid Salt Mine Branch
www.salrom.ro & www.salinapraid.ro



CONVERSMIN Bucharest
e-mail:conversmin@email.com



INSEMEX Petrosani
www.insemex-petrosani.go.ro



MINESA-ICPM
Cluj Napoca
http://minesa.utcluj.ro



National Society of Lignite
OLTENIA Targu Jiu
www.cnlo.ro

CALL FOR PAPERS

OBJECTIVES

Romania's forthcoming integration into the European structures has to mobilize us towards actions designed to make known the mining research potential and outcomes on national level in order to establish and develop international co-operations. A major step in this view is dissemination on national and international level of national results in this field in order to make them known in the scientific, high level decision making media and to inform us about the new outcomes of our homologues from Europe and the whole world, too.

This scientific event is focused not only on the presentation of the present aspects which the mining activity faces, but also the newest technical achievements in the field, in Romania and abroad. The most significant aspect, concerning the degree of innovation in the field refers to the fact that the requirements have in view the accordance with the activities from the mining industry to the prerequisites of the **Article 130r** from the European Union *Acquis*, with respect to environment protection.

In the framework of the scientific seminar specialty lectures will be held and a poster exhibition will be organized. They will ensure the knowledge of the participants' concerns and achievements, in order to create the starting point in the discussions between Romanian and foreign specialists to carry out European partnerships.

An appropriate instrument, which can aid engineering solutions is numerical modeling. Initiation-short course in using the ITASCA codes, with application in geomechanics, mining, environment protection will be assisted by ITASCA - Germany and Romanian specialists.

CALL FOR PAPERS

Participants are invited to submit papers and posters related to the topics, in English. The papers will be reviewed by the Scientific Committee and the authors will be informed about the acceptance of their papers by the end of June 2005.

Instructions for the preparation of papers and posters will be sent to the accepted authors.

The papers will be published, in English, in the Seminar Proceedings, which will be distributed to the participants at the beginning of the Seminar. Posters will be also displayed during the workshops in special places.

ITASCA SOFTWARE SHORT COURSE

Prior to the Seminar, the short course to introduce in ITASCA codes and their applications in geomechanics, mining and environmental matters will take place.

LANGUAGES

The official languages of the Seminar and ITASCA Course are Romanian and English. Bilingual translation will be provided.

TOPICS

- ♦ Mining industry sustainable development;
- ♦ Mining - environment cohabitation;
- ♦ Open-pit and underground stability: slope, waste dump, cavern;
- ♦ Tailing stability;
- ♦ Applications of numerical modeling in mining stability assessment, support dimensioning, long-time behavior and safety assessment;
- ♦ Monitoring and alert system in mining industry;
- ♦ Unconventional mining activities;
- ♦ Strategies for international partnership development among researchers in order to launch joint interest European projects.

SCIENTIFIC COMMITTEE

CHAIRMAN:
Prof. Dr. Nicolae Dima
University of Petrosani, Romania

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University of Petrosani, Romania

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INCDMRR-ICPMRR Bucharest, Romania

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Dr. Dorin Adam
CONVERSMIN, Bucharest, Romania

Dr. Ervin R. Medves
CONVERSMIN, Bucharest, Romania

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National Society of Salt - Bucharest, Romania

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National Society of Salt - Praid Salt Mine Branch, Romania

Dr. Attila Pataki
GEO-ÁSZ KFT, Hungary

Eng. Imre Barna Nagy
National Society of Salt - Praid Salt Mine Branch, Romania

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Eng. Toma Prida
MINESA-ICPM, Cluj Napoca, Romania

Eng. Nicolae Mocioi
ICSITPML Craiova, Romania

Fax: + 40 254 543491

E-mail: international@upet.ro; dkrcontrol@yahoo.com

International Seminar: ECOMINING - EUROPE IN 21st CENTURY

Sovata & Praid Salt Mine-Harghita, ROMANIA

27 - 29 October 2005

200 EUR

50 EUR

Registration fee:

Students', young researchers' and Ph.D. students' registration fee:

The fee has to be paid prior to the Seminar to the following account of the University of Petrosani:
2511.1-50.7/Euro Banca Comerciala Romana (BCR) - Petrosani

My Memo:
Send per: Date:

REGISTRATION FORM

Title.....

Last name

First name

Institution/Company

Address

E-mail

Phone

Title of paper(s).....