



26-28 May 2016
Cluj-Napoca
Babeș-Bolyai
University
ROMANIA

11th International Conference ELSE DIMA “Environmental Legislation, Safety Engineering and Disaster Management”



Building Disaster RESILIENCE in a Changing World

Dear colleagues,

Herewith we would like to invite you to our 11th International Conference “Environmental Legislation, Safety Engineering and Disaster Management”, that will be held on 26-28 May 2016 in Cluj-Napoca, Romania.

CONFERENCE TOPIC:

Building Disaster RESILIENCE in a Changing World

The world and climate are changing and these changes affect every aspect of our lives. Resilience is a challenge that all sectors of society need to address in order to cope with the risks they are subjected to. Building the resilience to risks and disasters is internationally acknowledged and promoted by main international bodies and initiatives to achieve sustainable development. The Sendai Framework for Disaster Risk Reduction 2015-2030 adopted at the Third UN World Conference in Sendai, Japan in March 2015 particularly stresses the urgency of addressing disaster resilience for a more effective protection of people, their livelihoods, health, cultural heritage, socioeconomic assets and ecosystems. Hence, identification, assessment, monitoring, planning, preparedness, response, recovery and mitigation are necessary to achieve the goals of resilience. Disaster risk reduction measures need to be integrated in development programs related to sustainable development, natural resource management, the environment, poverty reduction, urban development and adaptation to climate change. While 20 European countries have taken up the EU adaptation strategy already in place and they adopted national strategies, efforts need to be strengthened to build and maintain resilient communities, infrastructures and economies.

Yours sincerely,
the Organising Committee

Conference topics:

1. Resilience in Disaster Management
2. Sustainable Development in a Changing World
3. Disaster Risk Reduction
4. Climate Change Adaptation
5. Atmospheric Remote Sensing
5. Efficient Emergency Response
6. Resilient Infrastructures
7. Environmental Pollution Prevention, Control and Research



The official language of the conference is **English**.

The articles accepted based on the scientific quality and the submission of at least one author at the Conference will be published in one of the following publications:

General information:

Environmental Engineering and Management Journal (ISI Journal, IF 1.065)
Carpathian Journal of Earth and Environmental Sciences (ISI Journal, IF 0.63)
Advances in Environmental Sciences - International Journal of the Bioflux Society (ISI Web of Knowledge, Thomson Reuters, via CABI)
ECOTERRA Journal of Environmental Research and Protection (BDI indexed)

We recommend the authors to upload the extended paper, in final form, no later than 7 May 2016.

Instructions regarding the editing of the articles will be available on the conference website:

<http://elsedima.conference.ubbcluj.ro/>.

The extended paper will be written in **English**.

Date and venue of the conference: 26-28 May 2016, "Iustinian Petrescu" Conference room, Faculty of Environmental Sciences and Engineering, no. 30 Fântânele, Cluj-Napoca

Conference accommodation is not provided by the organizers.

Payment of registration fee can be paid at the Conference Registration Desk or by transfer* to "Babes-Bolyai" University:

CUI: 4305849

IBAN: RO35TREZ21620F330500XXXX, Trezoreria Cluj, SWIFT: TREZROBU for LEI

Sole registration number CUI: 4305849

IBAN: RO16RNCB0106026604700008

Bank: BCR Cluj Napoca

SWIFT: RNCBROBU for EURO.

*When paying by transfer please specify: "For ELSE DIMA Conference".

Proof of payment (copy of payment slip) shall be sent to the following

e-mail address: elsedima2016@ubbcluj.ro

Conference fee includes the conference materials (volume, conference folder), coffee breaks and the festive dinner.

Conference fees:

Early Registration
(by 18 March 2016)
100 Euro

Regular Registration
(after 18 March 2016)
150 Euro

Student fee
25 Euro

Deadlines:

Abstract submission:
5 February 2016

Information on acceptance:
19 February 2016

Early registration:
18 March 2016

Submission of final paper:
7 May 2016

ISUMADECIP

We are also happy to invite you to the **Opening Ceremony** of our **Research Institute for Sustainability and Disaster Management based on High Performance Computing** (ISUMADECIP)

The Institute operates as a research unit dealing with topics like causes of disasters, the effects generated by various disasters, appropriate management strategies, short-, medium- and long-term effects on the population, economy and environment and proposed management strategies for various types of disasters. ISUMADECIP provides the framework for interdisciplinary research, setting the basis for addressing the challenges induced by the complex disaster management process.

The Opening Ceremony will take place on **26 May 2016**.

Contact: "Babes-Bolyai" University / Faculty of Environmental Science and Engineering / 30 Fantanele, Cluj-Napoca, Romania

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