

OBJECTIVES

Development in the XXI Century is a complex process that relies on different perspectives, strategies and actions, all of them important in a sustainability dimension. Action plans for sustainable development, such as Agenda 21 or the Millennium Development Goals (MDGs), adopted at the UN Millennium Summit 2000 and reaffirmed at the World Summit on Sustainable Development 2002, can only be successful if all involved stakeholders make efforts to find effective long-term solutions that link environment and natural resources with new patterns of production and consumption, promoting socially responsible development.

Multidisciplinary, international co-operation and effective communication of the scientific, technological, educational and managerial achievements in the environmental field are of great importance for promoting sustainable development.

The 3rd ICEEM conference is designed to bring together engineers, scientists and managers, active in the field of Environmental Protection, from universities, industry, local authorities, policy makers and non-governmental organizations, to discuss and analyze environmental problems, to share practical solutions and information on recent developments and to contribute to public awareness and ecological education.

CONFERENCE FEES

● **180 EURO** for participants (before 01.07.2006) or **200 EURO** (after 01.07.2006)

● **60 EURO** for Ph.D. students

Lunches, gala dinner and proceedings are included in the fees.

LOCATION

The conference will be held on **21-24 September 2006** at the Faculty of Chemical Engineering, "Gh. Asachi" Technical University, Bd. Dimitrie Mangerson 71 A, Iasi, ROMANIA.

Iasi is the most important historical, economic and cultural center in the region of Moldavia and one of the oldest cities in Romania. Archeological investigations attest the presence of human communities on the territory of Iasi since prehistoric age, but a first mentioning in official documents dates from the XIV Century. Having its first higher educational institution established at the beginning of the XIX Century, Iasi became the first Romanian city to have university education in 1860.

At present, 5 state and 8 private universities are functioning in the "City of the 7 hills" as Iasi is known.

Located about 450 km from Bucharest, Iasi is easily accessible by plane, train and car. (For more details please visit the conference website or contact the conference secretariat.)

ACCOMODATION

The organizing committee will reserve rooms for the period of 21-24 September 2006 in several hotels (IV, III, and II stars) in Iasi, as well as in the University Hostel.

SOCIAL PROGRAM

For participants and accompanying persons, 2 trips are organized before the conference (on request), for instance in Transylvania and Danube Delta. The costs for the trips are not included in the conference fees.

Department of Environmental Engineering and Management
Faculty of Chemical Engineering

"Gh. Asachi" Technical University, Iasi, Romania

International Institute for Industrial Environmental Economics, IIIIEE
Lund University, Sweden

3rd

International Conference

ENVIRONMENTAL ENGINEERING AND MANAGEMENT

ICEEM/03



CALL FOR PAPERS

21- 24 September 2006
IASI, ROMANIA

CONFERENCE CHAIRMEN

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Technical University, Iasi, Romania
Prof. dr. h.c., dr. ing. Thomas Lindhqvist
IIIEE, Lund University, Sweden

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Massey University, New Zealand
Prof. dr. David Hall
University of Liverpool, United Kingdom
Prof. dr. ing. Gabriel Luca
Technical University, Iasi, Romania

CONFERENCE TOPICS

The list of topics below gives a guideline for possible contributions. Papers on other related topics will also be accepted if they fall within the objectives of the conference.

- 1. Environmental Engineering**
 - Environmental Pollution and Monitoring
 - Water Supply and Wastewater Treatment
 - Air Pollution
 - Solid Waste Management
 - Environmental Modelling, Simulation and Optimization
- 2. Environmental Management and Sustainable Development**
 - Environmental Impact and Life Cycle Assessment
 - Environmental Integrated Management
 - Risk Assessment and Management
 - Environmental Policy Making
 - Sustainable Production and Consumption
- 3. Environmental Education and Curriculum development**
 - Bologna process and Curriculum Development for Environmental Specializations
 - Environmental Education and Co-operation with civil society
 - Environmental Training and ODL programs
- 4. Posters and Exhibitions (environmental equipments and technologies, book presentations)**

Conference language is English

CONFERENCE SECRETARIAT

Dr. ing. Brindusa Robu
Dr. ing. Adela Haleta
Dr. ing. Daniela Teleman
Dr. biol. Camelia Bețianu
Dr. ing. George Barjoveanu
Dr. ing. Otilia Branza
Dr. ing. Bogdan Necula
Dr. ing. Lucian Pavel

REGISTRATION FORM

3rd International Conference on ENVIRONMENTAL ENGINEERING AND MANAGEMENT ICEEM/03

Organized by the Department of Environmental Engineering and Management, Technical University of Iasi (Romania) and IIIIEE, Lund University (Sweden).
Supporting Partners: *Swedish Institute, Academic Organization for Environmental Engineering and Sustainable Development (OAIMDD) and the InterMEDIU Information, Consultancy and ODL Center*

NAME: _____
TITLE: _____
Affiliation: _____
Phone: _____
Fax: _____
E-mail: _____

The registration form should be sent by fax to +40 232 237594, mail (CP 2111, OP 10, 700050 IASI, ROMANIA) or e-mail to brobu@ch.tuiasi.ro or betianuc@ch.tuiasi.ro **no later than July 01, 2006.**

• **All papers should be submitted in full format, according to the specified editorial guidelines, no later than April 15, 2006 (2 copies by post and e-mail to the above addresses)**

• **Papers accepted for plenary or workshop presentations** will be published in the *Environmental Engineering and Management Journal* (<http://omicron.ch.tuiasi.ro/EEEMJ/>).

More information about ICEEM/03 can be found at: www.ch.tuiasi.ro/ICEEM03 (on-line registration is also possible)