

## OBJECTIVES

The Earth Summit in Rio de Janeiro (1992) emphasized the fundamental need to integrate environment into all development decisions in order to achieve *sustainability*, and thus preserve the right of future generations to natural resources, a safe environment and a better life. The mankind and environmental problems are closely related, and thus, the establishment of ecological limits in which economic activities can develop, as well as multidisciplinary and international co-operation in the Environmental field are of a great importance for promoting sustainable development.

This conference is designed to bring together engineers, scientists and managers, activating in the field of Environmental Protection, from universities, industry, local authorities, policy makers and non-governmental organizations, to discuss and analyze environmental problems, to find practical solutions for these ones within the sustainable development context and also to contribute to public awareness and ecological education.

## CONFERENCE FEES

● **150 EURO** for participants (before 01.07.2004) or **170 EURO** (after 01.07.2004)

● **50 EURO** for Ph.D. students and direct collaborators.

**Lunches, gala dinner and proceedings are included in these fees.**

## LOCATION

The conference will be held from **23-26 September 2004** at the Faculty of Industrial Chemistry, "Gh. Asachi" Technical University, Bd. Dimitrie Mangeron 71 A, Iasi, ROMANIA.

Iasi is the most important historical, economic and cultural center of 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 its documentary certification dates from the XIV<sup>th</sup> century. At the beginning of the XIX<sup>th</sup> century, in Iasi was established the first high education school and in 1860 was founded the first university in Romania. At present, 5 State and 8 private universities are functioning in the "City of the 7 hills" as Iasi is known.

This city is situated at about 450 Km from Bucharest and connected to this by plane, trains and roads.

## ACCOMODATION

The organizing committee will reserve rooms for the period of 23-26 September 2004, in several hotels (IV, III, and II stars) in Iasi, as well as in the University Hostel.

## SOCIAL PROGRAM

For participants, a whole day trip to the beautiful Monasteries in North Moldavia (UNESCO monuments) is organized on request (the cost is not included in the registration fee).

**Gh. Asachi" Technical University of Iasi**

*Faculty of Industrial Chemistry*

**Dept. of Environmental Engineering**



**International  
Conference**

# ENVIRONMENTAL ENGINEERING AND MANAGEMENT

**ICEEM/02**

## CALL FOR PAPERS



**23- 26 September 2004  
IASI, ROMANIA**

---

### **CONFERENCE CHAIRMAN**

Prof. dr. ing. Matei Macoveanu  
**Technical University, Iasi, Romania**

### **INTERNATIONAL SCIENTIFIC COMMITTEE**

Prof. dr. ing. Valentin I. Popa  
*Technical University, Iasi, Romania*  
Prof. dr. dr.h.c. Gheorghe Duca  
*State University Chisinau, Moldova*  
Prof. dr. Yusuf Chisti  
*Massey University, New Zealand*  
Prof. dr. Anne Giroir  
*Claude Bernard Universite Lyon 1, France*  
Prof. dr. ing. Carmen Teodosiu  
*Technical University, Iasi, Romania*  
Prof. dr. Michael S. Jorgensen  
*Technical University of Denmark*  
Prof. dr.ing. Maria Gavrilescu  
*Technical University, Iasi, Romania*  
Prof. dr. Thomas Lindhqvist  
*IIIEE, Lund University, Sweden*  
Prof. dr. Raluca Mocanu  
*Al.I.Cuza University, Iasi, Romania*  
Prof. dr. Joop Schoonman  
*Technical University, Delft, The Netherlands*  
Prof. dr. ing. Eugen Pincovschi  
*Politehnica University, Bucuresti, Romania*  
Prof. dr. Ravi Jain  
*University of the Pacific, United States of America*  
Prof. dr.ing. Ion Balasanian  
*Technical University, Iasi, Romania*  
Prof. dr. David Hall  
*University of Liverpool, United Kingdom*  
Prof. dr.ing. Emil Dumitriu  
*Technical University, Iasi, Romania*  
Prof. dr. ing. Gabriel Luca  
*Technical University, Iasi, Romania*  
Assoc. Prof. dr. Eugenio Campos Ferreira  
*University of Minho, Portugal*  
Prof.dr.ing. Ilie Siminiceanu  
*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 and Wastewater Treatment Technologies
- Treatment Technologies for Gaseous Fluxes
- Solid Waste Treatment
- 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
- Pollution Prevention and Cleaner Production

#### **3. Environmental Education and Curriculum development**

- Curriculum Development for Environmental Academic Profiles
- Environmental Education and Co-operation with civil society
- Environmental Training and ODL programs

#### **4. Exhibitions (equipments and technologies)**

**Conference language will be English**

### **CONFERENCE SECRETARIAT**

Dr. ing. Cezar Catrinescu  
Drd. ing. Brindusa Robu  
Drd. ing. Oana Penciu  
Drd. ing. Daniela Teleman  
Drd. ing. Loredana Branza  
Drd. ing. Haleța Adela  
Drd. ing. Cornel Cojocaru

---

### **REGISTRATION FORM**

#### **2<sup>nd</sup> International Conference on ENVIRONMENTAL ENGINEERING AND MANAGEMENT ICEEM/02**

*Organized by the Department of Environmental Engineering, in collaboration with InterMEDIU Information, Consultancy and ODL Center and the Academic Organization for Environmental Engineering and Sustainable Development (OAIMDD).*

NAME \_\_\_\_\_

TITLE \_\_\_\_\_

Affiliation \_\_\_\_\_

Phone \_\_\_\_\_

Fax \_\_\_\_\_

E-mail \_\_\_\_\_

Registration forms should be sent by fax at +40 232 237594, mail (CP 2111, OP 10, 6600 IASI, ROMANIA) or e-mail to [brobu@ch.tuiasi.ro](mailto:brobu@ch.tuiasi.ro) or [inmediu@ch.tuiasi.ro](mailto:inmediu@ch.tuiasi.ro) until July 01, 2004.

- All papers will be submitted in full format, according to the specified editorial guidelines until April 9, 2004;
- Accepted papers will be published in the *Environmental Engineering and Management Journal*.

More information about ICEEM/02 can be found at:  
<http://omicron.ch.tuiasi.ro/iceem/>