





Protection and Restoration of the **Environment** 

# **Protection and Restoration of the Environment XI**

July 3-6, 2012

## First announcement and call for papers

"Protection and Restoration of the Environment" is a well-known series of international conferences, which started in 1992, in Thessaloniki, Greece. Since then they have been organized jointly by one American and one Greek University every two years. In 2012, which marks the twentieth anniversary of the Conference series, it will take place in Thessaloniki again. Organizers are the Stevens Center for Environmental Engineering of the Stevens Institute of Technology, USA and the Division of Hydraulics and Environmental Engineering, together with the

Environment Council of the Aristotle University of Thessaloniki, Greece.

Thessaloniki is an inspiring place for an environmental conference: It is a large city, facing many environmental problems, but, at the same time, it is situated in the middle of an area of undisputable beauty, which exhibits the environmental quality that we have to preserve for future generations. Moreover, it is located in a rather small distance from Stagira, the birthplace of Aristotle, and Mount Athos. Aristotle contributed decisively to the formation of scientific thought, while Mount Athos represents the spirit and the moral discipline, which are indispensable for the restoration of the environment. The conference is timely, too. In the middle of a financial crisis, it serves as a reminder that protection of the environment is not a luxury, that could be temporarily disregarded, but a basic prerequisite for a viable future.

#### **Main topics**

- Air quality and contamination control Environmental law and policy
- Cultural and social issues
- Ecotoxicology
- Environmental economics
- Environmental education
- Environmental fluid mechanics
- Environmental geotechnology
- Environmental health
- Environmental Informatics
- Environmental impact assessment and risk analysis

- Global environmental changes
- Indoor air pollution
- Natural treatment systems
- Protection and restoration of ecosystems
- Protection and restoration of coastal zone and open sea waters
- Sediment transport and erosion control
- Soft energy sources
- Solid waste management

- Sustainable architecture, planning and development
- Transport and fate of pollutants in the environment-mathematical and numerical modeling
- Waste minimization and pollution prevention
- Wastewater treatment and management
- Water resources management and contamination control

Special session: Sediment transport (in memoriam of prof. V. Dermissis) – Organizers: P. Scarlatos and C. Koutitas

#### Important deadlines:

Abstract submission:

Monday October 31, 2011

Provisional acceptance of abstracts:

Monday November 14, 2011

Full paper submission:

Monday January 30, 2012

Reply with review comments/acceptance:

Monday March 12, 2012

Final paper submission:

Monday April 2, 2012

### For more information:

Conference web cite: www.pre11.org

Christodoulatos C., Stevens Institute of Technology

e-mail: Christos.Christodoulatos@stevens.edu

Katsifarakis K.L., Department of Civil Engineering, A.U.Th., Greece

e-mail: klkats@civil.auth.gr

Koutsospyros M, Stevens Institute of Technology

e-mail: AKoutsospyros@newhaven.edu

Theodossiou N., Department of Civil Engineering, A.U.Th., Greece

e-mail: niktheod@civil.auth.gr

Registration fees: Before April 10 After April 10 **Participants** 220€ 280€ **Students** 120€ 150€