



19th International Conference Informatics for Environmental Protection
Networking Environmental Information

EnviroInfo

September 7- 9, 2005, Brno, Czech Republic

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www.enviroinfo2005.org

Basic Information

This Conference continues the successful series of conferences dedicated to information exchange among scientists, public administrations, private and public companies involved in environmental information processing as well as among environmental informatics end-users. EnviroInfo 2005 is a meeting place for experts from cutting edge technologies, fostering information flows across Europe and beyond.

It will cover a wide range of environmental information systems topics. It will highlight state-of-the-art research, development and application, with a special focus on the topic of *Networking environmental information* - as systematic approaches to information in the world for a sustainable development.

The conference language is English.

Topics

- Environmental information systems engineering
- Modelling, simulation and computing
- Geographical information systems and their applications
- E-government in the enlarged Europe and environmental web services
- Environment, Health and Security (e-Health)
- Knowledge management and decision support systems
- Statistics (Environmetrics) / Chemometrics
- Standardisation of environmental data and information management / Metadata, Protocols
- Corporate sustainability communication and reporting
- Environmental law and e-commerce relations
- Urban environment (landscape, urban planning,...)
- E-learning and support of environmental awareness building
- Environmental Informatics in the 7th Framework programme of the EU

Tutorials

- Environmental knowledge management in distributed environmental networks
- Human and ecological risk assessment, expert systems

Workshops

- Earth observation in one world, early warning of natural and human-induced disasters (tsunami, floods, forest fires, earthquakes, etc.)
- Networking sharing and knowledge exchange in an enlarged EU
- Building the European spatial data structure infrastructure – implemented under INSPIRE
- Sustainability indicators – dedicated to the jubilee of prof. Bedřich Moldan
- EcolInforma symposium

Invited talks

Invited speakers will be invited to introduce keynote sessions. They will outline the state-of-the-art and give overviews on the main conference topics.

The participants

Regular participants in EnviroInfo 2005 include scientists, managers and decision makers for various disciplines, specialists from the IT industry, governmental institutions, environmental agencies and networks, specialists of theoretical and applied informatics, managers and experts for environmental technology companies, students and the concerned public.

Venue

Masaryk University, Brno

Founded in 1919, Masaryk University is the second largest university in the Czech Republic in terms of number of students in accredited degree programmes. One of the major strategic goals of Masaryk University is the internationalisation of the University. Environmental protection is studied within the faculties of Science, Medicine, Informatics, Social Studies, Economics and Administration, Law, at the Research Centre for Environmental Chemistry and Ecotoxicology and the Centre of Biostatistics and Analysis.

The City of Brno

With a population of almost 400,000, Brno is the second largest city in the Czech Republic. As the capital of Moravia, Brno is the seat of country's judiciary and a major centre of trade-fairs. There are six Universities in Brno. It was in Brno that Gregor Mendel discovered his laws of heredity, Viktor Kaplan produced the first water turbine, Leoš Janáček composed his musical works and where Milan Kundera wrote his first novels. Brno is the birthplace of Kurt Godel - one of the world's most important 20th century scientists.

Important dates

April 1, 2005	notification of acceptance abstracts
May 15, 2005	preliminary conference programme
June 10, 2005	detailed programme publishing
July 1, 2005	camera ready submission of full papers and poster descriptions
July 30, 2005	early payment deadline
September 6, 2005	tutorials
September 7 — 9, 2005	the conference

Conference Fees

Standard three-day rate	390 EUR	
Reduced three-day rate	290 EUR	(For payment received by July 30 th , 2005)
One day rate	150 EUR	
Student three-day rate	150 EUR	

All rates include the Proceedings.

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