

Program of Towards eEnvironment conference

Venue: Hotel Corintia Towers, Prague

Workshop W2: ICT-ENSURE: European ICT Environmental Sustainability Research

Thursday 26/3/2009

Parallel sessions 9:00 - 10:30

Hall C, 9:00 - 10:30, Workshop W2 (PS11), SEIS and SISE, Chairperson Werner Pillmann

9:00	9:10	Information and Communication Technologies for Environmental Sustainability Research	Werner Pillmann
9:10	9:25	Shared Environmental Information System and Single Information Space in Europe for the Environment: Antipodes or Associates?	Jiří Hřebíček , Werner Pillmann
9:25	9:45	Access to Environmental Information in a Shared Environmental Information System	Thomas Pick
9:45	10:00	Review of Slovak ICT Research Activities on SISE and SEIS	Vladimír Benko
10:00	10:15	Information systems in the International Commission for the Protection of the Danube River (ICPDR)	Alex Höbart
10:15	10:30	The Finnish Environmental Information Portal	Mikko Hynninen

10:30 11:00 **Coffee break**

Parallel sessions 11:00 - 13:00

Hall C, 11:00-13:00, Workshop W2 (PS15), National SEIS Developments, Chairperson Jiří Hřebíček

11:00	11:20	SISE impact research in The Netherlands, The Flevoland case of Legal mapping	Rob Peters , Ted van Engers, Barry Woudenberg
11:20	11:40	Opportunities and challenges for shared environmental information in Europe - a PEER perspective	Mike Brown
11:40	12:00	Information Science and Environmental Information Systems in Sweden	Ake Sivertun
12:00	12:20	Review of Croatian ICT Research Activities on Sharing of Environmental Information	Ivica Ruzic , Jadranka Pecar-Ilic
12:20	12:40	Water Information System for Europe, issues and challenges for Member states	Dimitrios Biliouris , J. Van Orshoven
12:40	13:00	Networking Environmental Informatics in Europe with Respect to Sustainability	Kristina Voigt

13:00 14:00 **Lunch**

Parallel sessions 14:00 - 16:00

Hall C, 14:00 - 16:00, Workshop W2 (PS23), Environmental modelling and integration in ICT-ENSURE, Chairperson Thomas Pick

14:00	14:25	Information Systems for Building an ERA in the Field of ICT for Environmental Sustainability	Werner Geiger , Richard Lutz, Lisa Maurer, Werner Pillmann, Christian Schmitt, Martin Schreiber, Klaus Tochtermann
14:25	14:45	Framework Conception for the Environmental Information System of Baden-Württemberg (Germany)	Andree Keitel , Roland Mayer-Föll, Albrecht Schultze
14:45	15:00	The role of ICT in energy consumption and energy efficiency	Vlad Coroama , Lorenz Hilty
15:00	15:15	ICT for Health and Environment European Research	Charlotte Wirl , Johann Kerschbaum

15:15	15:30	HYDROSYS - first approaches towards on-site monitoring and management with handhelds	Ernst Kruijff, Erick Mendez, Eduardo Veas
15:30	16:00	Discussion	
16:00	16:30	Coffee break	
Parallel sessions 16:30 - 18:30			
Hall C, 16:30 - 18:30, Workshop W2 (PS28), Environmental modelling and integration in ICT-ENSURE, Werner Geiger			
16:30	16:45	Sensitivity and Data Uncertainty Analysis of an Environmental Distribution Model	Jaroslav Urbánek , Klára Kubošová, Jiří Komprda
16:45	17:00	Environmental Geoinformatics for Emergency Management	Jaroslav Ráček, Tomáš Ludík , Petr Kubíček, Eva Muličková, Gustav Šafr
17:00	17:15	Process-Oriented Modelling and Infrastructure for Remedial Decision Support System	Jan Pavlovič
17:15	18:00	A model framework for environmental sustainability research: Final Discussion and Conclusion of the Workshop	Werner Pillmann , Elisabeth Mrakotsky