

Pre-Conference Programme ISD'2005 – Overview

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|------------------------------|---|---|---|--|
| Sunday (August 14) | <u>12.00-13.00:</u> Registration of ISD'2005 Pre-Conference | | | |
| | <u>13.00-13.30:</u> Opening Session – Introduction of ISD'2005 Tracks (Chair: Anders G. Nilsson). Room: 12B150 | | | |
| | <u>13.30-15.00:</u> <i>Parallel Track:</i> Co-design of Business and IT | <u>13.30-15.00:</u> <i>Parallel Track:</i> Human Values of Information Technology | <u>13.30-15.00:</u> <i>Parallel Track:</i> Requirements Engineering (RE) in the IS Life-Cycle | <u>13.30-15.00:</u> <i>Parallel Track:</i> Management and IT (MIT): Part I |
| | <u>15.00-15.30:</u> Coffee break | | | |
| | <u>15.30-17.00:</u> <i>Parallel Track:</i> Communication and Methods | <u>15.30-17.00:</u> <i>Parallel Track:</i> Service Development and IT | <u>15.30-17.00:</u> <i>Parallel Track:</i> Semantic Web Approaches and Applications | <u>15.30-17.00:</u> <i>Parallel Track:</i> Management and IT (MIT): Part II |
| | <u>19.00-21.00:</u> Welcome "Get Together" Party (Restaurant K6) | | | |

Pre-Conference Programme ISD'2005, 14 August, 2005

Sunday (August 14)

12.00-13.00 **Registration of ISD'2005 Pre-Conference, House 12, Karlstad University**

13.00-13.30 **Opening Session** (Chair: Anders G. Nilsson). **Room: 12B150**

Introduction of ISD'2005 Tracks:

“Information Systems Developments (ISD) – Some Reflections and Trends”
by Sten Carlsson, Rodney J. Clarke, Odd Fredriksson, Remigijus Gustas,
John Sören Pettersson and Benkt Wangler.

13.30-15.00 **Parallel Tracks** (see separate programme).

15.00-15.30 **Coffee break**

15.30-17.00 **Parallel Tracks** (see separate programme).

19.00-21.00 **Registration ISD'2005 Conference and Welcome “Get Together” Party**

Restaurant K6, Kungsgatan 6, Karlstad City Centre (close to the hotels).

ISD'2005 Pre-Conference – Parallel Tracks:

Co-design of Business and IT; Communication and Methods

Session Chairs: Anders G. Nilsson (Karlstad University)

Rodney J. Clarke (University of Wollongong, Australia)

Sunday (August 14)

| | |
|-------------|---|
| 13.30-15.00 | Co-design of Business and IT (Room: 12B149) |
| | “Providing a Correct Software Design in an Environment with Some Set of Restrictions in a Communication between Product Managers and Designers”, Deniss Kumlander* (50) |
| | “Study on the Co-development of Business Process and Information System Based on the Architecture”, Liu Lei and Gao Changyuan* (18) |
| | “Enterprise IT Infrastructure Framework as Co-instrument in Co-design”, Pedro Baquero*, Rosa María Aguilar and Alejandro Ayala (49) |
| 15.00-15.30 | Coffee break |
| 15.30-17.00 | Communications and Methods (Room: 12B149) |
| | “Communication and Knowledge Stakeholders: A Participative Design Approach to Knowledge Sharing”, Sandra Begley* and Abiodun Dominic Oyeniran (155) |
| | “Application of Object-Oriented Principles to the Methodology Area”, Alena Buchalcevoová* (5) |
| | “Interaction Occurrences and Combined Fragments in System Dynamics Modeling with UML 2 Sequence Diagram”, Bartosz Marcinkowski* and Stanislaw Wrycza (73) |
| - - - | Communications and Methods (<i>in Proceedings without Presentation</i>) |
| | “More on the Framework of the Theory of Information: Working with Constraint”, Jacek Unold (137) |

* = ISD'2005 Delegate who will present paper (#) = Paper number assigned by the ISD'2005 submission system

ISD'2005 Pre-Conference – Parallel Tracks:

Human Values of Information Technology; Service Development and IT

Session Chairs: John Sören Pettersson (Karlstad University)

Odd Fredriksson (Karlstad University)

Sunday (August 14)

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|-------------|--|
| 13.30-15.00 | Human Values of Information Technology (Room: 12B150) |
| | “Business Actor Modelling for Anthropomorphic System Development”, Malgorzata Pankowska* (14) |
| | “Introducing Users to Privacy and Identity Management in User Testing”, Ninni Danielsson* and Christer Andersson* (144) |
| | “ICT in Developing Countries: To Be Sustainable or Not - Is That the Question?”, Susanne Sundén* and Gudrun Wicander* (153) |
| 15.00-15.30 | Coffee break |
| 15.30-17.00 | Service Development and IT (Room: 12B150) |
| | “Customer Value in a Self-Service Technology (SST) Context”, Niklas Johansson* (107) |
| | “Personalized Faculty Support from Central IT Geo-Teams”, Samuel Scalise* (117) |
| | “Modelling in Education Business”, Viktorija Vinogradova* (124) |

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ISD'2005 Pre-Conference – Parallel Tracks:
Requirements Engineering (RE) in the IS Life-Cycle;
Semantic Web Approaches and Applications

Session Chairs: Benkt Wangler (University of Skövde)
Remigijus Gustas (Karlstad University)

Sunday (August 14)

| | |
|-------------|---|
| 13.30-15.00 | Requirements Engineering (RE) in the IS Life-Cycle (Room: 12B151) |
| | “Techniques to Validate Requirements in NDT”, María José Escalona* and Jean Louis Cavarero (28) |
| | “Handling Instable Requirements by Concern-Based Versioning”, Zoltan Fazekas* (65) |
| | “On Formalizing the ORM and BR Templates”, Sergejus Sosunovas* and Olegas Vasilecas* (120) |
| 15.00-15.30 | Coffee break |
| 15.30-17.00 | Semantic Web Approaches and Applications (Room: 12B151) |
| | “Study on Knowledge Management System Based on Ontology”, Jiang Wu* and Zong Tao Zhao (34) |
| | “Accessing Text Databases Available on Web”, Michal Bigoš [Paper presented by Zoltan Fazekas*] (57) |
| | “Truly Relational Databases As a Platform for the Artifact Management”, Erki Eessaar* (93) |

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ISD'2005 Pre-Conference – Parallel Track: **Management and IT (MIT)**

Session Chair: Sten Carlsson (Karlstad University)

Sunday (August 14)

| | |
|-------------|--|
| 13.30-15.00 | Management and IT (MIT): Part I (Room: 12B152) |
| | “Personal Knowledge Management and Intelligent Agent Perspective”, Dace Apshvalka* and Janis Grundspenkis* (92) |
| | “Risk Management Methodology for Data Warehousing Projects”, Maris Klimavicius* and Uldis Sukovskis (78) |
| | “ERP System Adoption and Vendor Selection: A Grounded Theory Study of Companies in Thailand”, Santipat Arunthari and Helen Hasan [Paper presented by Rodney J. Clarke*] (17) |
| 15.00-15.30 | Coffee break |
| 15.30-17.00 | Management and IT (MIT): Part II (Room: 12B152) |
| | “Developing Interoperable Spatial Data Infrastructure”, Jerzy Auksztol and Tomasz Przechlewski* (157) |
| | “Using Information Technologies for Improving After-Sales Service Efficiency: An Office Equipment Case-Study”, Olga Cherednichenko, Sergiy Zlatkin* and Gennadiy Cherednichenko (21) |
| | “Challenges in System Testing - An Interview Study”, Åsa G. Dahlstedt* (109) |

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