

SCHEDULE OF DAIS'2001

31/08/2001

<http://www.ics.agh.edu.pl/dais2001/>

17/09/2001

Time	Paper	Title	Authors
07:30		REGISTRATION	
09:00	210'	TA1 Web Services: Protocols and Applications	Steve Vinoski
09:00	210'	TB1 Multimedia Middleware	Frank Eliassen, Thomas Plagemann
09:00	210'	TC1 Testing of Distributed Systems: TTCN-3 and its Graphical Format	Ina Schieferdecker, Jens Grabowski
10:30	30'	Coffee	
11:00		TA1, TB1, TC1 continued	
12:30	60'	Lunch	
13:30	210'	TA2 Diverse Middleware is the Order of the Day	Sean Baker
13:30	210'	TB2 Wireless Software Design for Handheld Devices	Qusay H. Mahmoud
13:30	210'	TC2 J2EE for Enterprise - Wide Business Applications - a Case Study	Marek Gmyrek
15:00	30'	Coffee	
15:30		TA2, TB2, TC2 continued	
19:00		WELCOME RECEPTION in the Krakow City Hall	

18/09/2001

Time	Paper	Title	Authors
08:00		REGISTRATION	
08:50	20'	OPENING SESSION	
09:10	60'	I1 INVITED LECTURE	
09:10	60'	I11 The Intelligent Infrastructure for e-Business	Liba Svobodova
10:10	20'	Coffee	
10:30		S1 CONTEXT-AWARE APPLICATIONS	Session Chair: Kurt Geihs
10:30	30'	S11 Middleware Support for Context-Aware Multimedia Applications	Hani Naguib, George Coulouris, Scott Mitchell
11:00	30'	S12 CAPEUS: An Architecture for Context-Aware Selection and Execution of Services	Michael Samulowitz, Florian Michahelles, Claudia Linnhoff-Popien
11:30	30'	S13 Sentient Computing for Everyone	Diego López de Ipina, Sai-Lai Lo
12:00	30'	S14 The Active Guide Book	Trevor Boyd, Peter Robinson
12:30	60'	Lunch	
13:30		S2 INTEGRATION & INTEROPERABILITY	Session Chair: Alexander Schill
13:30	30'	S21 Software Connectors and their Role in Component Deployment	Dušan Bálek, František Plášil
14:00	30'	S22 An Extension to a CORBA Trader to Support XML Service Descriptions	Twittie Senivongse, Wuttichai Nanekrangsang
14:30	30'	S23 On the Construction of Distributed RM-ODP Specifications	Xavier Blanc, Marie-Pierre Gervais, Raymonde Le Delliou
15:00	20'	Coffee	
15:20		S3 SHORT PAPERS I	Session Chair: Winfried Lamersdorf
15:20	20'	S31 AspectIX: A Quality-Aware, Object-Based Middleware Architecture	Franz J. Hauck, Ulrich Becker, Martin Geier, Erich Meier, Uwe Rasthofer, Martin Steckermeier
15:40	20'	S32 Providing Messaging Interoperability in FIPA Communication Architecture	Heikki Helin, Stefano Campadello
16:00	20'	S33 Architectural Design and Performance Aspects of Developing Applications Based on Middleware	Alexander Schill, Olaf Neumann, Christoph Pohl, Thomas Mueller
16:20	20'	S34 Managing Evolution in Telecommunication Systems	G. Koutsoukos, J. Gouveia, L. Andrade, J.L. Fiadeiro
16:40	20'	S35 Mobility Management for Providing QoS in Local Area Wireless Networks	J. Antonio Garcia-Macias, Franck Rousseau, Gilles Berger-Sabbatel, Leyla Toumi, Andrzej Duda
17:45		Excursion to the Wieliczka SALT MINE and Conference Dinner	

19/09/2001

<i>Time</i>	<i>Paper</i>	<i>Title</i>	<i>Authors</i>
08:30	60'	I2	INVITED LECTURE
08:30	60'	I22	Information access is fine but who is going to pay? The Dual Approach to Internet Charging <i>Adam Wolisz</i>
09:30	20'		Coffee
09:50		S4	ARCHITECTURES, SERVICES & APPLICATIONS Session Chair: Hartmut König
09:50	30'	S41	A Framework for Aspect--Oriented Multiparty Coordination <i>José A. Pérez, Rafael Corchuelo, David Ruiz, Miguel Toro</i>
10:20	30'	S42	An Open Architecture for Pervasive Systems <i>J. Indulska, S.W. Loke, A. Rakotonirainy, V. Witana, A. Zaslavsky</i>
10:50	30'	S43	Design and Evaluation of a QoS Provisioning Service <i>A.T. van Halteren, G. Fábán, E. Groeneveld</i>
11:20	20'		Coffee
11:40		S5	MOBILE AGENTS Session Chair: Peter Robinson
11:40	30'	S51	Integrating Mobile Agents and Neural Networks for Proactive Management <i>Klaus Herrmann, Kurt Geihs</i>
12:10	30'	S52	Second Price Auctions, A Case Study of Secure Distributed Computing <i>Bart De Decker, Gregory Neven, Frank Piessens, Erik Van Hoeymissen</i>
12:40	30'	S53	Specification and Verification of a Dynamic Reconfiguration Protocol for Agent-Based Applications <i>Manuel Aguilar Cornejo, Hubert Garavel, Radu Mateescu, Noël de Palma</i>
13:10	60'		Lunch
14:10		S6	MANAGEMENT & MONITORING Session Chair: Heiko Krumm
14:10	30'	S61	Widening Traditional Management Platforms for Managing CORBA Applications <i>Markus Debusmann, Reinhold Kroeger</i>
14:40	30'	S62	Live Upgrade Techniques for CORBA Applications <i>L. A. Tewksury, L. E. Moser, P. M. Melliar-Smith</i>
15:10	30'	S63	Raccoon - an Infrastructure for Managing Access Control in CORBA <i>Gerald Brose</i>
15:40	20'		Coffee
16:00		S7	SHORT PAPERS II Session Chair: Jadwiga Indulska
16:00	20'	S71	Tool-Assisted Security Assessment of Distributed Applications <i>Peter Herrmann, Lars Wiebusch, Heiko Krumm</i>
16:20	20'	S72	Service Oriented Application Management - Do Current Techniques Meet the Requirements? <i>Rainer Hauck, Igor Radisic</i>
16:40	20'	S73	Java Class Loading Techniques in the Harness Metacomputing Framework <i>Dawid Kurzyniec, Vaidy Sunderam</i>
17:00	20'	S74	Designing and Implementing an Object Relational Data Warehousing System <i>Bodgan Czejdo, Johann Eder, Tadeusz Morzy, Robert Wrembel</i>
17:20	20'	S75	Distributed Transactions for ODMG Federated Databases <i>Damir Becarevic, Mark Roantree</i>
17:45	20'		CLOSING SESSION