

Friday, July 30, 2004

8:30 –12:30

Hall D

SPECIAL FOCUS SYMPOSIUM  
**Intelligent Software Systems for the New Infostructure**

Chair: Dr. Jens Pohl, Director, Collaborative Agent Design Research Center (CADRC)  
California Polytechnic State University, San Luis Obispo, CA, USA

**08:30 to 10:00 SESSION 1:**

- 08:30 Real-Time Object-Oriented Databases: Theory and Applications**  
by *Michael P. Card, Sensis Corporation, Dewitt, New York, USA.*
- 09:00 Model-Based Data Management for Mediation Services for Intelligent Software Agents**  
by *Andreas Tolk and John Garcia, Old Dominion University, Norfolk, and General Dynamics, Arlington, Virginia, USA.*
- 09:30 Theory of Standard K-Language as a Model of a Universal Semantic Networking Language**  
by *Vladimir Fomichov, Moscow State Institute of Electronics and Mathematics, Moscow, Russia.*

**COFFEE BREAK 10:00 – 10:15**

**10:15 to 12:15 SESSION 2:**

- 10:15 An Agent-Based Decision Support Environment in Collaboration Platforms”**  
by *Uwe Forgber and Tim Kalbitzer, conject AG, Munich, Germany.*
- 10:45 Knowledge Sharing, not MetaKnowledge**  
by *Gianfranco Carrara, Antonio Fioravanti and Umberto Nanni, Universita degli Studi di Roma “La Sapienza”, Rome, Italy.*
- 11:15 Knowledge Management and Organizational Memory in CAS Environments**  
by *Ansgar Killing, K+H Architects, Stuttgart, Germany.*
- 11:45 Collaborative Project Delivery**  
by *Barry Jones, California Polytechnic State University, San Luis Obispo, California, USA.*
- 12:15 Wrap-Up Discussion**