

Friday, July 25, 2008

8:30-12:30

Hall C

**SPECIAL FOCUS SYMPOSIUM**  
**Intelligent Software Tools and Services**

Chair:

Prof. Jens Pohl, Cal Poly, San Luis Obispo, CA, USA

**08:30 to 9:50 SESSION 1:**

- 08:30**    **"Intelligent Tool to Support Evolution of Information Systems"**  
*Bogdan Czejdo, Fayetteville State University, Fayetteville, North Carolina, US.*  
*Thompson Cummings, Saint George's University, Grenada.*  
*Mikolaj Baszun, Warsaw University of Technology, Warsaw, Poland.*  
*Janusz Czejdo, University of Edinboro, Edinboro, Pennsylvania, US.*
- 09:10**    **"Towards Joining Systems Science and Engineering of Semantics-Oriented Natural Language Processing Systems"**  
*Vladimir Fomichov, Department of Innovations and Business in the Sphere of Informational Technologies, Faculty of Business Informatics, State University – Higher School of Economics, Kirpichnaya str. 33, Moscow, Russia.*

**9:50 to 10:05**

**Coffee Break:**

**10:05 to 12:15 SESSION 2:**

- 10:05**    **"Automated Metadata Tagging, Taxonomy Management and Auto-Classification of Information in an Enterprise Environment"**  
*Stephen M. Wolfe, Col (PhD), Air Force Institute for Operational Health, Brooks City-Base, Texas, US.*  
*David S. Sanchez, Maj, Air Force Institute for Operational Health and Chartwell Education Group, Washington, DC, US.*  
*Simon A. Chapple, Squadron Leader, MBChB, DAvMed, Royal Air Force, 711<sup>th</sup> Human Performance Wing, Brooks City-Base, Texas, US.*
- 10:45**    **"Semantic-Based Design Agents in Virtual Environments"**  
*Rabee M. Reffat, PhD, Architecture Department, KFUPM, Saudi Arabia.*  
*Yaman Khaeruzzaman, Information and Computer Science Department, KFUPM, Saudi Arabia.*  
*I. Putu Raharja, Information and Computer Science Department, KFUPM, Saudi Arabia.*
- 11:25**    **"ICODES: A Multi-Agent System in Practice"**  
*Jens G. Pohl, PhD, Collaborative Agent Design Research Center, Cal Poly, San Luis Obispo, California, US.*
- 12:05**    **Wrap-Up Discussion**