

Thursday, July 29, 2004

09:00-16:30

Hall D

**Special Focus Symposium on  
Decision Technology and Intelligent Information Systems**

Chair: Professor Kurt J. Engemann, Iona College, United States

**Attitudinal Based Expected Values for Continuous Random Variables**

by Kurt J. Engemann, Iona College, USA  
Holmes E. Miller, Muhlenberg College, USA and  
Ronald R. Yager, Iona College, USA

**Information Quality Assessment**

by MaryAnn Robbert, Linda Senne, Dominique Haughton, Bentley College, USA

**Identification, Localization and Management of Swap Bodies - A Concept depending on  
Mobile Communication and Transponder Technology**

by E. Erkens, University of Bremen, Germany

**On Decision Making in the Wafer and Chip Industry**

by Wim Smit and Wim Hendriksen, HAN University, The Netherlands

**A Decision Framework for Forensic Software Tool Selection**

by Rory O'Connor, Dublin City University, Ireland

**Neurofuzzy Portfolio Selection in National Assets of Japan**

by Yukio Ito, Osaka University of Economics, Japan

**Towards Identifying Success Factors for the Implementation of Global Information Systems**

by Markus Biehl, York University, Canada

**Requisitely Holistic Decision-Making Between Reality and Fiction**

by Vojko Potocan and Sonja Treven, University of Maribor, Slovenia

**Rule Mining Modules on Semantic Query Optimisation**

by Ayla Sayli and Armagan Elibol, Yildiz Technical University, Turkey

**Traveling Salesman Problem and Minimal Hamiltonian Paths**

by Jürgen Bartnick, University of Frankfurt, Germany

**Expert Systems, the Commodification of Professional Endeavor and the Rise  
of the Global Knowledge Expert within Big 5(4) Public Accounting Firms**

by Mark Dirsmith, Pennsylvania State University, USA  
Michael Fischer, St. Bonaventure University, USA and  
Sajay Samuel, Pennsylvania State University, USA

**Sustainable Technology Management in Complex Ecological and Social Systems:  
Concepts and Criteria for the Measurement of Sustainability in Human Ecosystems  
– A case Study on Local Indicators**

by Inga Krättli, Collegium Humanum, Switzerland