# Symposium on Multiagent Systems, Robotics and Cybernetics: Theory and Practice

Chair: Professor Jochen Pfalzgraf, University of Salzburg, Austria

# **Morning Session 10:00 – 12:00**

#### Simulation of Multiagent Systems with SeSAm

Dr. F. Klügl, University of Würzburg, Germany

# **Unconscious Representation Changes While Problem Solving**

Prof. L. de Ledesma Otamendi, Technical University of Madrid, Spain

## WebOrigami: A System for Origami Construction and Proving on the Web

Prof. Tetsuo Ida and Asem Kasem and Hidekazu Takahashi, University of Tsukuba, Japan

#### **LUNCH BREAK 12:00 – 13:30**

## **Afternoon Session 13:30 – 17:00**

Flexible and Adaptive Process-Oriented Information Systems: Challenges and Solutions Prof. P. Dadam, University of Ulm, Germany

# **Efficient Scheduling and Planning of Robots in Assembly Lines**

Prof. D. Alcaide López de Pablo, University of La Laguna, Tenerife, Spain, and Prof. E. Levner, Holon Institute of Technology, Holon, Israel, and Prof. V. Kats, Institute of Industrial Mathematics, Beer-Sheva, Israel

#### Coffee Break 15:00 - 15:20

# Intelligent Networks and Security Structures (INESS) - Strategic Management and Process Optimization within International Resource Conflicts

Prof. S. Pickl, Universität der Bundeswehr, Munich, Germany

#### **Selected Topics on Automated Reasoning**

Prof. R. Caferra, Leibniz-IMAG, University of Grenoble, France

#### **CONCLUDING the Symposium**