

**Symposium on Computer Science, AI,
Systems Research & Engineering Cybernetics**

Chair: Prof. Vladimír Mařík, Czech Technical University of Prague, Czech Republic

Past and New Generations of Computer Codes for Nuclear Reactor Safety Analysis

Keynote Address - by Prof. Maurizio Bottoni (*), J. R. Travis, and P. Royl (**)

(*) Consultant of SISTEMA GmbH, Währingerstrasse 61, A-1090 Vienna, Austria,

(**) Karlsruhe Institute of Technology (KIT), Eggenstein-Leopoldshafen 76344, Germany

Synthesis of Correct Production and Logistics Control Using Duration Calculus

Keynote Address - by Prof. Alexander Lavrov (*) and Prof. Michael Schenke (**)

(*) University of Applied Sciences - FH, Kaiserslautern, Germany

(*) University of Applied Sciences - FH, Merseburg, Germany

Industrial Applications of Multi-Agent Systems - Open Issues

Keynote Address by Prof. Vladimír Mařík, Czech Technical University of Prague & Rockwell Automation, Czech Republic

Coffee Break 10:30-10:50

Use of Multimedia and Information Technologies in the Hybrid Classroom

Keynote Address - by Prof. K. Winfried K. Rudloff,

Governors State University, Univ. Park, IL, USA,

Three-Dimensional Human Face Analysis: Soft Tissue Morphometry

by Drs. Enrico Vezzetti, Sandro Moos, and Federica Marcolin

Politecnico di Torino, Torino, Italy

Spread of Innovation in Language Nets

by Prof. Michael Schenke (*), and Alexandra Jhosan (**)

(*) University of Applied Sciences - FH, Merseburg, Germany

(**) Kiev National Technical University of Ukraine, Kiev, Ukraine

Analysis of Information Technology in Bulgarian Municipalities

by Prof. Rosen Kirilov, Plamen Milev and Katia Strahilova-PhD Students,

University of National and World Economy, Sofia, Bulgaria

ROUNDTABLE DISCUSSION