

**Symposium on Global Education,
Managerial Cybernetics, Risk Analysis & Risk Management,**

Joint Chairs:

Prof. Winfried K. Rudloff, Governors State University, Univ. Park, IL, USA
Prof. Akira Ishikawa, IAS and Aoyama Gakuin University, Tokyo, Japan, and
Dr. Sophia Langley, IAS and C.A.R.M.A., United Kingdom

The Study of Current Research in Science, Technology, and Medicine:

Beyond the Club of Rome: The Gaia Hypothesis – Keynote Address

by Prof. Winfried K. Rudloff, Governors State University, Univ. Park, IL, USA

Globalization and World Crises - Keynote Address

by Prof. Akira Ishikawa, Aoyama Gakuin University, Tokyo, Japan

**Global Market of Higher Education under the Influence of Variable Stockholder
Expectations and Transformation of the Global Economy – Keynote Address**

by Prof. Marcin Geryk, Chancellor, Gdansk Management College, Gdansk, Poland

**The Role of Embodied Conversational Agents in Collaborative Face-to-Face
Computer Supported Learning Games**

by Paul Craig¹, Néna Roa-Seiler^{1,2}, Marcela Martínez Díaz¹, Felipe Lara Rosano³

¹Universidad Tecnológica de la Mixteca, Huajuapán de León, Oaxaca, México;

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³Universidad Nacional Autónoma de México, México City, México

**Using Multicriteria Decision Making Methods PROMETHEE for
Information Security Risk Management Standards Selection**

by Prof. Bernard Vukelic, Business Department, Polytechnic of Rijeka, Croatia

Inferencing Methods for Casual Networks: Parameters and Performance

by Dr. Sophia Langley, IAS and C.A.R.M.A., U.K.

11:30 – 11:45 COFFEE BREAK

Workshop on Global Education and the Technological Frontier VIII:

Conducted by Prof Winfried K. Rudloff and by Prof. Tony Labriola,
Governors State University, University Park, IL, USA

This workshop will focus on high technologies and their social impact. It will discuss problems that have to be solved on a global scale, and will examine how High Tech tools can be used to tackle these global problems. It will also explore implications of recent technological advances for the evolution of our society; and will discuss how these technologies influence Internet-based global and international education. It will also explore the appeal these technologies have for improving the quality of human life as well as a potential for their misuse.

ROUNDTABLE DISCUSSION