

Symposium on Cybernetics, Logic, Mathematics, Informatics and Artificial Intelligence

Joint Chair:

Prof. Michele Malatesta, Univ. degli Studi di Napoli Federico II, Napoli, Italy
Prof. Jorge Carrera B., National University of Mexico, Mexico D.F., Mexico

The Mind-Body Problem from the Viewpoints of Computer Science, Cognitive Science, Philosophy and Modern Biophysics - Keynote Address

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

The Third Order Cybernetics - Keynote Address

by Dr. Jerry LR Chandler, Research Professor, Krasnow Institute for Advanced Study, George Mason University, Fairfax, VA, USA

Freeing Oneself of Context: Cathartic Value of Contextualization - Keynote Address

by Dr. Susie Vrobel, Director, The Institute for Fractal Research, Germany

Confusing the “Confusion Matrix”: The Misapplication of Shannon Information in Sensory Science - Keynote Address

by Dr. Lance Nizami, Independent Research Scholar, Palo Alto, California, USA

Translinguistic, Transgrammatical and Transcultural Logical Roots of Indexical Function - Keynote Address

by Prof. Michele Malatesta, Univ. degli Studi di Napoli Federico II, Napoli, Italy

Horning and Re-Horning of Languages:

The reasonable Essence of Linguistic Turn - Keynote Address

by Dr. Peter Mbaeyi, IAS Offenbach, Germany

On Quantifier Calculus - Keynote Address

by Dr. Arturo G. Grappone, Medical Faculty, Rome 2nd University; and ‘Metalogicon’, Rome, Italy

Towards a Theory of Metatheory: The Concept of Variable - Keynote Address

by Prof. Jorge Carrera Bolaños, National University of Mexico (UNAM), Mexico D.F., Mexico

Logic of Interactions, Confluence and Emergence

by Prof. George Lasker, IAS and University of Windsor, Ontario, Canada