

Tuesday, August 4, 2015

9:00 – 13:00

Hall C

**Plenary Session II on Cybernetics and
Systems Research of Human Mind,
Empathy and Compassion**

Joint Chair:

Prof. William Graham, IAS and University of Toronto, Canada
Prof. Michele Malatesta, Univ. degli Studi di Napoli Federico II, Napoli, Italy
Prof. Tony Labriola, Governors State University, University Park, IL, USA
Prof. Felipe Lara-Rosano, National University of Mexico, Mexico D.F., Mexico

**On Reduction of First Order Logic for Countable Sets to Sentential One
- Keynote Address**

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

**Retroactive Systems: A Dual Concept to Anticipatory Systems and
A Personal Scientific Experience - Keynote Address**

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

**Empathy, Compassion, Mercy and Forgiveness:
Tools for Resolving Intractable Conflicts**

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

Social Fusion: Implication for Empathy and Compassion

by Prof. Kensei Hiwaki, IAS Canada and Tokyo International University, Japan

Dispassionate Globalization: A Challenge to Global Community

by Prof. Frank Hassard, IAS, UK

Skills Training to Improve Youth Fitness in Unstable Environments

by Prof. Maria Guadalupe Velazquez-Guzman* & Prof. Felipe Lara-Rosano**,
*Universidad Pedagógica Nacional, **Universidad Nacional Autónoma de México, México

Panel on Human Ecology and Environmental Cybernetics

Moderated by

Prof. Stephen Todd, University of Salford, UK
Prof. William Graham, IAS and University of Toronto, Canada
Prof. Michele Malatesta, Univ. degli Studi di Napoli Federico II, Napoli, Italy
Prof. Tony Labriola, Governors State University, University Park, IL, USA
Prof. Felipe Lara-Rosano, National University of Mexico, Mexico D.F., Mexico

Prof. Maria Guadalupe Velazquez-Guzman, Universidad Pedagogica Nacional, Mexico
Prof. Winfried K. Rudloff, Governors State University, Univ. Park, IL, USA
Prof. Ayten Aydin, IIAS, Rome, Italy