Thursday, July 24, 2008 10:00-16:00 Registration Center

* Registration of Participants
* Distribution of Conference Materials

Thursday, July 24, 2008 13:30-18:00 The Aula

**Opening Plenary Session: Keynote Addresses**

Chair: Prof. William Graham, University of Toronto, Canada
Prof. Greg Andonian, Carleton University, Ottawa, Canada

**Welcoming Address**
by Prof. George E. Lasker, Conference Chairman, Founder and President of the International Institute for Advanced Studies, Tecumseh, Ontario, Canada

**Welcoming Address**
by Prof. Dr. Peter Frankenberg, Minister, Ministry of Science, Research and Arts of Baden-Württemberg, Stuttgart, Germany

**Welcoming Address**
by Dr. Wolfgang Gerstner, the Right Honorable Mayor of Baden-Baden, Germany

**Challenging Computer Software Frontiers and the Human Resistance to Change**
by Prof. Jens Pohl, Vice-President and Co-Chairman of the Conference; Director, Collaborative Agent Design Research Center, Cal Poly, San Luis Obispo, CA, USA

**The Social Construction of Knowledge-Based Economy:**
**Weak and Strong Anticipations as Stabilizing and Globalizing Dynamics**
by Prof. Loet Leydesdorff, Amsterdam School of Communications Research, the Netherlands

**Modeling of Agent Based Financial Markets:**
**Combining Paradigms of Exchange, Emergence and Complexity**
by Prof. Otto Loistl, Head, Institute of Finance and Catallactics, Vienna Univ. of Economics, Austria

**A Working Model of Educational Process Underpinned by the Ideas of Cognitonics**
by Dr. Olga Fomichova, IIAS & State Education Center “Dialogue of Sciences”, Moscow and Prof. Vladimir A. Fomichov, Moscow State University, Moscow, Russia

**Life Aspirations and Happiness**
by Prof. Majda Rijavec, Faculty of Teacher Education, University of Zagreb, Croatia

**Resentment and Reconciliation: The Heart Needs No Reasons**
by Prof. William Graham, IIAS and the University of Toronto, Ontario, Canada

**Possible Effects of Electromagnetic Exposure on Learning Behavior of the Honeybee: Current Findings**
by Prof. Jochen Kuhn, & Prof. Hermann Stever, University of Koblenz at Landau, Germany

**Architecture of Trans-Modernity: A Paradigm Shift**
by Prof. Greg Andonian, School of Architecture, Carleton University, Ottawa, Canada

**Politics and Knowledge Transformation: Wisdom in an Age of Information Overflow**
by Prof. Winfried K. Rudloff, Governors State University, University Park, IL, USA

**FESTIVE RECEPTION**
Hosted by the Right Honorable Mayer of Baden-Baden at the Old City Hall of Baden-Baden
All Conference Participants and their Companions are cordially invited