

Wednesday, August 3, 2005

9:00 – 12:00

Hall H

Symposium on Health, Healing & Intelligent Medicine – I - Keynote Addresses

Joint Chair: Prof. Helmut Sauer, IAS Waldbronn, Germany

Prof. James T. Ziegenfuss, Jr., Penn State University, USA

Formalizing Noetic Medicine: A Computer Systems Approach

by Dr. Richard L. Amoroso, Noetic Advanced Studies Institute, Orinda, CA, USA

**The Biology of Regulation is the Basis of Complementary Medicine-
A New Paradigm for and Concept of Intelligent Medicine**

by Dr. Ronald Dehmlow, NTB-Bucks, Switzerland and R&D-DESA, Heilbronn, Germany

Will Computer-Based Medicine be Able to Reach a State of Intelligent Medicine?

by Prof. Hartwig Schuldt, IAS Hamburg, Germany

Intelligent Medicine: Basic Concepts, Issues and Principles

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

Informational Medicine of Ayurveda

by Dr. Rama Kant Mishra and Dr. Melina Takvorian, USA

The Word as Medicine in Medical Practice

by Prof. Helmut Sauer, IAS Waldbronn, Germany

Lunch break 12:00 – 14:00

Explanation of Biopotentials and Electromagnetic Stimulation

by Dr. Ronald Dehmlow, NTB-Bucks, Switzerland and R&D-DESA, Heilbronn, Germany

**A Physiological Index of Mental Stress Caused by Deskwork with VTD and
Its Release by Music**

by Prof. Shusaku Nomura, Shimane University, Shimane, Japan

The Role of Immune System in Stabilising Life Processes in Organisms

by Prof. Hartwig Schuldt, IAS Hamburg, Germany

The War Against Cancer – May We Loose It?

by Prof. Helmut Sauer, IAS Waldbronn, Germany

Cybernetic Model of Immune System

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

Structural and Organizational Bionics as Basis of Medical Systems Science

by Prof. Hendrik Treugut, Klinikum Schwäbisch Gmünd, Germany

Genetic Counselling for Autosomal Dominant Diseases

by Prof. Tatjana Marikova, Charles University 2nd Medical School, Prague, Czech Republic