CALL FOR PAPERS

Special Focus Symposium on
HEALTH, HEALING
& INTELLIGENT MEDICINE

to be held
August 2 - 4, 2005
in
Baden-Baden
Germany

The International Symposium on Health, Healing and Intelligent Medicine will be one of the main symposia of the 17th International Conference on Systems Research, Informatics and Cybernetics to be held August 1 – 7, 2005 in the MLG-Building at Hardstrasse 2, in Baden-Baden, Germany. The main focus of this Symposium is on Intelligent Medicine and Intelligent Health Care with emphasis on disease prevention.

This Symposium will provide a forum for the presentation and discussion of novel ideas in various areas of Intelligent Medicine, Informational Medicine, Vibrational Medicine, Bio-Energetic Medicine, and related fields. It will examine the influence, the role and the effects of material and non-material substances, environmental factors, information and energies on human health and healing. It will study a variety of concepts, systems methodologies and intelligent tools, treatments and therapeutic strategies used in various branches of a newly emerging Intelligent Medicine, especially in the field of Informational Medicine.

The Symposium will study the underlying mechanisms of generating, transmitting and processing of information, signals, vibrations and energies within the human body at a subatomic, atomic, molecular, genetic, cellular, organ and body systems level. The Symposium will also explore how such information, vibrations and energies can be used for diagnostic purposes, and most importantly, how they can be utilized therapeutically to facilitate and accelerate the healing process.

The Symposium aims at developing a new reference framework for an intelligent, multi-factorial customized treatment of wide variety of ailments, disorders and diseases. This should be accomplished by selectively integrating various concepts and approaches of Eastern and Western Medicine with new discoveries and advances in quantum physics, field theory, genetics, nutritional science, synergetics, biochemistry, biophysics, molecular biology, cybernetics, systems science, informatics, bio-mimicry and bio-mimetic engineering, and many other fields.

This forum will also explore how newly emerging concepts, approaches, methodologies and systems of various branches of Intelligent Medicine, especially of Informational Medicine, Vibrational Medicine and Bio-Energetic Medicine can be used in everyday medical practice, in their own right, or as auxiliary adjunct tools that would help to potentiate, enhance and maximize the therapeutic outcomes and healing effects of conventional and traditional medical treatments, and minimize their undesirable side-effects and after-effects.
In addition to the above outlined topics, papers are invited that would deal with various informational and bio-energetic aspects of nutrition, preventative and rehabilitation medicine, genetic counseling, environmental health research, and many other topics, which would include (but are not limited) to:

- Paradigms and Concepts of Intelligent Medicine
- Intelligent Informational and Bio-Energetic Medicine
- Cybernetic and Synergetic Systems and Processes in Intelligent Medicine
- Intelligent Diagnostics and Intelligent Therapeutic Strategies
- Intelligent Approaches to Health and Healing
- Systems Research in Genetic Therapy and Genetic Counseling
- Designing Taylor-Made Customized Treatment and Therapy
- Intelligent Health Care Delivery
- Intelligent Health Care Management Systems
- Internet-Based Medicine
- Tele-Medicine
- Virtual Hospice
- Application of Virtual Reality Systems in Medicine
- The Role of Time, Timing, Rhythms, Cycles and Synchronicity in Medical Treatment and Healing
- Intelligent Nutrition and Intelligent Nutritional Therapy
- Stem Cells Research
- Immune Systems and Processes
- Health, Healing and Human Mind
- Spiritual, Mental, Emotional and Social Aspects of Human Health
- Psychosomatic Medicine and Psychological Medicine
- Mental Health

Abstracts of papers for this Symposium should be submitted for evaluation by April 5th, 2005. All papers will be refereed. Those selected will be scheduled for presentation and published in Conference Proceedings. Notification of Acceptance will be sent to authors by April 15th, 2005. Two camera-ready copies of full papers, not exceeding six pages, should be sent together with a relevant diskette (Microsoft Word preferred), and also submitted electronically via E-mail by May 25th, 2005 to:

Prof. George E. Lasker – IIAS
Conference Chairman
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The Paper Submission Guidelines, the Copyright Transfer Form, Conference Registration Form and other relevant information about the Conference are available at: http://www.iias.edu

Important dates

- Abstract submission deadline April 5, 2005
- Notification of acceptance April 15, 2005
- Final paper submission deadline May 25, 2005