

Call for Papers

InterSymp-2006

**18th International Conference on
Systems Research, Informatics and Cybernetics
will be held from August 7 to August 12, 2006,
in Baden-Baden, Germany**

Announces

Special Focus Symposium on Information Systems Research and Systems Approach

August 9, 2006

Organized and Co-Chaired by:

Prof. Ovsei Gelman, CCADET, UNAM, México

Assoc. Prof. Dr. Manuel Mora, UAA, México

Dr. Jeimy Cano, Universidad de los Andes, Colombia

Prof. Guisseppi Forgionne, UMBC, USA

Conference Chair:

Professor George E. Lasker

The International Institute for Advanced Studies

P.O. Box 3010

Tecumseh, Ontario N8N 2M3, Canada

Focus of the Symposium:

To collect, discuss and disseminate scientific knowledge and professionals' experience of high quality and relevance, obtained with rigor by fundamental and applied studies, that have been conducted to design, explore, describe, explain, predict, control, evaluate or develop Information Systems, using the Systems Approach, which helps the organizations to cope with the raising technical, behavioral and managerial complexity of their environment. Due to the inherent complexity of current Information Systems, papers with an interdisciplinary scope are of special interest (drawing from Systems Engineering, Complex Sciences, Software Engineering, Computer Sciences, Management Sciences and/or Operations Research).

Types of Contributions:

- Theoretical-based papers on Philosophical Issues of the Systems Approach and Information Systems.
- Interdisciplinary-based papers on Systems Research Methodological Issues, such as Conceptual, Formal Mathematical, Systems Simulation (Discrete, Multi-Agent or Hybrid), Systems Dynamics, Soft Systems, Action Research, Critical or Multi-Method Research (combination of several approaches including Survey, Case Study and Grounded Theory)
- Empirical-based papers on a full or prototype Information System where a Systems Approach was relevant for its Conceptualization, Design, Development, Deployment or/and Evaluation.

Call for Papers:

Papers from ended and in-progress research on the aforementioned types of contributions are invited to be submitted. An extended abstract of 600 words as a maximum must be submitted for initial evaluation with the following content: (i) **Paper's data** (title, researcher(s) and affiliation(s)), (ii) **Research Context** (main related work and research relevance), (iii) **Research Description** (objective, main inquiry, general description of research development and Systems Approach used), (iv) **Conclusions** (main findings achieved or expected to be generated and main conclusions and limitations) and (v) **References**. Abstracts must be submitted electronically in PDF format before February 27, 2006, to:

Prof. Ovsei Gelman M. (ogelman@servidor.unam.mx),
with a copy to Assoc. Prof. Dr. Manuel Mora at mmora@securenym.net.

Important Dates:

Extended abstracts due:	February 27, 2006
Abstract acceptance notification:	March 6, 2006
Full papers due:	April 10, 2006
Definitive notification of acceptance:	May 1, 2006

Review Process and Conference Proceedings:

All submitted abstracts will be peer reviewed and judged on the basis of their quality, rigor and relevance for Information Systems and Systems Approach. Abstracts accepted will be encouraged to be fully developed in 5 single-spaces typed pages prepared according to the “Instruction to Authors” (displayed at the website http://www.ias.edu/pdf_general/InstructionstoAuthors_2006.pdf) for the definitive peer-based review process. The accepted and registered papers will be published in the Conference Proceedings.

Lodging & Travel Information at:

http://www.ias.edu/intersymp_travel.html

Registration and General Submission Information at:

http://www.ias.edu/intersymp_registr_submiss.html

Venue:

**Markgraf-Ludwig-Gymnasium
Hardstrasse 2
76530 Baden-Baden
Germany**

<p>Conference Chair Professor George E. Lasker The International Institute for Advanced Studies P.O. Box 3010 Tecumseh, Ontario N8N 2M3 Canada lasker@uwindor.ca</p>	<p>Symposium Chair Professor Ovsei Gelman Centre for Applied Sciences and Technological Development (CCADET), National Autonomous University of Mexico (UNAM), D.F., México ogelman@servidor.unam.mx</p>
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