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*ALOHA FROM BIG ISLAND OF HAWAII - ISSCI 2008*

September 28 - October 2, 2008

Waikoloa Hilton Village, Waikoloa, Hawaii, USA



ISSCI 2008 7th International Symposium on Soft Computing for Industry

## Call for Papers for the 7th International Symposium on Soft Computing for Industry (ISSCI)

The Organizing Committee is pleased to invite you to submit papers to and attend the international World Automation Congress 2008 on ISSCI in Waikoloa Hilton Village, Waikoloa, Hawaii, USA from September, 28<sup>th</sup> - October, 2<sup>nd</sup>, 2008. ISSCI - the 7<sup>th</sup> International Symposium on Soft Computing for Industry aims to bring together scientists, developers and users of hard- and software applications in which the principles of computational intelligence techniques are involved. By providing a number of themed tracks (both fundamental themes and application areas), the Programme Committee has attempted to provide foci for scientific contributions while offering an opportunity to the participants to engage in stimulating discussions with colleagues who may have quite different application frames of reference.

### Topics:

We solicit papers on theoretical issues and their applications related to Soft Computing Methods. Suggested topics include but are not limited to Theory and Software/Hardware Implementations of soft-computing techniques such as

- Neural Nets
- Fuzzy Systems
- Fuzzy-Neural Systems
- Evolutionary Systems
- Genetic Algorithms

and all kinds of R&D, industrial, medical or financial applications of these methods.

### Special Sessions:

“Intelligent Transportation Systems” (ITS)

Session Chair:

László Nádai, Hungary

“Autonomous Navigation of Spacecraft (Satellite Orbit Transfer) by Means of Image Processing”

Session Chair:

Juan Seijas, Spain

“Intelligent Systems“

Session Chair:

Gordon Lee, USA

“Computational Intelligence for Security and Defence“

Session Chair:

Victor Neagoe, Romania

### Papers and Submissions:

Authors are invited to submit full papers before January 31, 2008.

Each full paper submitted must contain the following information: full title of the paper, names and affiliations, complete address (including email, fax, phone and phone of the corresponding author).

### Reviewing Process:

Please only submit full papers to the following committee email address:

[reuter@in.tu-clausthal.de](mailto:reuter@in.tu-clausthal.de)

The reviewing process will be done by three members of the program committee. Only such papers which are classified by a majority as “accepted” will be invited to submit the camera ready papers to the committee.

### Special issues for International Journals:

WAC accepted and presented papers can be coordinated into a unified theme as special issue of the WAC

- Official publications – *Intelligent Automation and Soft Computing – AutoSoft Journal* (a well-respected 14-year old journal which is being abstracted at numerous sites and services around the world, [autosoftjournal.org](http://autosoftjournal.org))
- *Intelligent Computing in Medical Sciences and Image Processing – IC-MED Journal* For more details, see [icmedjournal.org](http://icmedjournal.org) or contact Yutaka Hata ([hata@ieee.org](mailto:hata@ieee.org)), or Mo Jamshidi ([moj@wacong.org](mailto:moj@wacong.org)) respectively.

### Important Dates:

Submission of full papers:	January 1-31, 2008
Acceptance:	March 1, 2008
Camera ready manuscripts and deposit payments due:	April 1, 2008
Early Registration due date:	June 21, 2008
Conference:	September 28 – October 2, 2008

**General Chairman of WAC 2008:**

Mo Jamshidi,  
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