



CALL FOR PAPERS



Special Issue on Computer Automation in International Journal of Intelligent Computing in Medical Sciences and Image Processing (IC-MED)

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Computer automation has been playing a key role of the recent development in almost areas of industry, medical, economy, etc. For example, medical sciences has been significantly supported by intelligent computing, which includes Soft Computing (Computational Intelligence) and AI for a wide range of information analysis and knowledge acquisition applications. To discuss the frontier area, world automation congress (WAC) 2010 has been held on September 19-22, 2010 in Kobe, JAPAN. The congress consisted of five tracks; 12th International Symposium on Robotics and Application (ISORA), 8th International Symposium on Intelligent Automation and Control (ISIAC), 12th International Symposium on Manufacturing and Applications (ISOMA), 7th International Symposium on Soft Computing for Industry (ISSCI), and 7th International Forum on Multimedia and Image Processing (IFMIP). We solicit for submission of the papers on computer automation, not limited to the presented papers in the WAC2010. We welcome demonstration of the recent development of novel and new-concept computing technology.

The topics include, but are not limited to:

- Robotics and Application
- Intelligent Automation and Control
- Manufacturing and Applications
- Soft Computing for Industry
- Multimedia and Image Processing.

Submission Procedure:

Full-length papers (between 12-20 typeset pages in length, double spaced, single column) reporting original contributions or significant results should be prepared. Prospective authors should submit one electronic copy (PDF) of previously unpublished papers to the guest editor (**Syoji Kobashi, kobashi@eng.u-hyogo.ac.jp**) via e-mail. To facilitate communication, the address, phone number, fax number, and e-mail address of the corresponding author should be given. Papers should be written in English and arranged in the following order: 1) title of the paper; 2) name of all authors with affiliations and mailing address for each author; 3) an abstract (50-100 words) containing the purpose, scope, contribution of the paper; 4) up to 10 keywords with the first keyword being the most pertinent one; 5) introduction; 6) main body of the paper divided into sections and subsections where appropriate; 7) conclusion; 8) references; and 9) appendices (if any).

Important Date:

Submission of your manuscript: **March 31, 2011 (updated)**

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