

# CIRA2003

2003 IEEE International Symposium on  
Computational Intelligence in Robotics and Automation



Sponsored by the  
IEEE Robotics and  
Automation Society

July 16 - 20, 2003

Kobe Portopia Hotel, Kobe, Japan

*Computational Intelligence in Robotics and Automation for the New Millennium*

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## Conference Secretariat

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## CALL FOR PAPERS

The 2003 IEEE International Symposium on Computational Intelligence in Robotics and Automation will bring together researchers, engineers and practitioners to present the latest accomplishments, innovations and potential future directions in computational intelligence in robotics and automation. Special emphasis will be placed on innovative usage of computational intelligence in robotics, manufacturing systems, medical instruments and systems, health care, and automation among others. For general inquiry about CIRA 2003, please contact the Conference General Chair:

**Prof. Yasushi Nakauchi**

Dept. of Computer Science, National Defense Academy  
1-10-20 Hashirimizu, Yokosuka 239-8686 Japan

T: +81-468-41-3810 (Ext.2536) F: +81-468-44-5911 E: nakauchi@nda.ac.jp

### Electronic Paper Submission:

Papers are invited on all aspects of computational intelligence in robotics and automation. Six pages are allowed for each paper. Up to 4 additional pages will be permitted with extra charge. Full-length papers in standard IEEE format must be submitted electronically in either the PS (PostScript) or the PDF (Portable Document Format) file format as per the electronic submission instructions published on the CIRA 2003 web site. For inquiry about CIRA 2003 Technical Programs, please contact the Conference Program Chair:

**Prof. Takeshi Furuhashi**

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1515 Kamihama-cho, Tsu 514-8507, Japan

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### Special Session, Tutorial & Workshop Proposals:

Proposal for special session consisting of four papers should be submitted to the Special Session Chair. Proposals for half and full day tutorials and workshops should be submitted to the Tutorial/Workshop Chair. In both cases, please include a statement of purposes and a summary with a list of speakers and their topics with abstracts.

Special Session: **Prof. Naoyuki Kubota**  
Fukui University, Japan  
T/F: +81-776-27-8033  
E: kubota@iicx.ia.his.fukui-u.ac.jp

Tutorial & Workshop: **Dr. Takanori Shibata**  
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### Important Deadlines

January 15, 2003

Proposals for Special Sessions, Tutorials, & Workshops

February 1, 2003

Electronic Submission of Full-Length Papers

April 1, 2003

Notification of Acceptance

May 1, 2003

Electronic Submission of Final Camera-Ready Papers

<http://www.nda.ac.jp/cc/CIRA2003>