

# CALL FOR PAPERS

Special issue on

“Machine intelligence for Robotics and Mechatronics”

in *Journal of Robotics and Mechatronics* Vol.22 No.4 (August 20, 2010)

**Editor: Kuniaki Kawabata, RIKEN, Japan**

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Machine intelligence is an important issue in realizing intelligent recognition, control, and task execution in robotics and mechatronics research. One major approach involves developing machine learning/computational intelligence. The field is exciting, demonstrating continuous, dramatic progress based on new trends and advances in computer performance. We are calling for papers on cutting-edge research exploring machine intelligence for robotics and mechatronics for this special issue.

Topics of interests include but are not limited to:

- Machine learning and computational intelligence for robotics and mechatronics
- Neural networks, fuzzy logic, and evolutionary computation
- Statistical learning and processing systems
- Intelligent robots and advanced mechatronics
- Adaptive systems
- Applications of machine intelligence

**Important Dates:**

Submission Deadline: **December 20, 2009**

Notification of Acceptance/Rejection: **April 20, 2010**

Final Manuscript Submission: **May 20, 2010**

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Papers should be submitted in Microsoft Word or PDF format. Details on submission and the journal can be found at the following link: <http://www.fujipress.jp/JRM/>