

Call for Papers

2014 IEEE International Conference on Granular Computing (GrC2014)

October 22–24, 2014, Noboribetsu, Japan

Special Session on Advanced Computational Intelligence Techniques

Objectives and Scope

Computational Intelligence (CI) is a multidisciplinary field that includes neural networks, fuzzy logic, and evolutionary computation. This field is playing an important role in many research areas and is a broad and active research area that is growing rapidly due to the many successful applications of these new techniques in very diverse problems. Many industries have benefited from adopting this technology. The aim of this Special Session is to develop and clarify theory and applications of CI.

- Fuzzy Systems
- Neural Networks
- Approximate Reasoning
- Evolving Systems
- Multi-objective Approaches for CI
- Optimization
- Application to control, diagnosis, prediction, decision support, planning, etc.

Important Dates

Paper submission	August 25, 2014
Notification of acceptance	September 4, 2014
Final paper submission	September 14, 2014

Submission Guideline

The paper, submitted to this session, should be directly sent to Dr. Hirosato Seki (h_seki@ieee.org) by August 25, 2014.

Chair and Contact

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