

Call for papers
International Journal of Automation and Computing
Special Issue on
Computational Intelligence in Entrepreneurship
Guest Editor: Edward Tsang, University of Essex

About the Journal

International Journal of Automation and Computing (quarterly, started in 2004) is a publication of Institute of Automation, the Chinese Academy of Sciences and Chinese Automation and Computing Society in the United Kingdom. The journal is in the process of expanding its supervisory board in order to extend its international impact.

IJAC publishes papers on original theoretical and experimental research and development in automation and computing. The scope of the journal is extensive. Topics include: artificial intelligence, automatic control, bioinformatics, computer science, information technology, modeling and simulation, networks and communications, optimization and decision, pattern recognition, robotics, signal processing, and systems engineering.

AIMS & SCOPE of the Special Issue

Computational Intelligence covers a wide range of techniques in Artificial Intelligence. In this special issue, we welcome submissions that apply computational intelligence in entrepreneurship, including finance, economics, management and society.

AUTHORS & THEMES

Potential authors for this special issue should be researchers who are working with high quality Computational Intelligence techniques applied to Entrepreneurship. All papers should present original research and innovative results. Techniques in computational intelligence include, but not limited to:

- machine learning
- evolutionary computation
- agent-based reasoning
- fuzzy logic
- neural network

Applications include, but not limited to:

- Artificial Stock Markets
- Commerce
- Economics, including Experimental Economics, Econometrics, Macroeconomic Behaviour
- Games and Industrial Organization
- Finance, including Forecasting, Derivative Pricing, Portfolio Management, Behavioural Finance, Hedging Strategies
- Management
- Mechanism Design
- Social Modelling
- Trading Strategies

SUBMISSIONS

Details of the Journal can be found in <http://www.ijac.net/>

Manuscripts should be prepared according to the Journal's guideline. Submissions should be emailed directly to the Guest Editor below.

IMPORTANT DATES

The schedule is as follows:

30 August 2007. Submissions deadline.
15 September, 2007. Review notification.
15 October, 2007. Revised paper due;
22 October, 2007. Editor will provide feedback
31 October, 2007. Final manuscript.

Guest Editor

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