**INTRODUCTION**

The 2005 IEEE/WIC/ACM International Conference on Intelligent Agent Technology (IAT’05) will be jointly held with the 2005 IEEE/WIC/ACM International Conference on Web Intelligence (WI’05 http://www.hds.utc.fr/WI05/). The IEEE/WIC/ACM 2005 joint conference is sponsored and organized by IEEE Computer Society Technical Committee on Computational Intelligence (TCCI) (http://www.cs.uvm.edu/~xwu/tcci/index.shtml), Web Intelligence Consortium (WIC) (http://wi-consortium.org), and ACM-SIGART (http://www.acm.org/sigart/).

The upcoming meeting in this conference series follows the great success of IAT-99 held in Hong Kong in 1999, IAT-01 held in Maebashi City, Japan, IAT-03 held in Halifax, Canada, and IAT-04 held in Beijing, China.

The topics and areas include, but not limited to:

- Agent Systems Modeling and Methodology
- Autonomous Knowledge and Information Agents
- Autonomous Auctions and Negotiation
- Autonomy-Oriented Computing (AOC)
- Distributed Intelligence
- Distributed Problem Solving
- Learning and Self-Adapting Agents

**IMPORTANT DATES**

Electronic submission of full papers: April 3, 2005
Notification of paper acceptance: June 9, 2005
Workshop and tutorial proposals: June 9, 2005
Camera-ready of accepted papers: July 4, 2005
Workshops/Tutorials: September 19, 2005
Conference: September 20-22, 2005

**PAPER SUBMISSION**

High-quality papers in all IAT related areas are solicited. Papers exploring new directions or areas will receive a careful and supportive review. All submitted papers will be reviewed on the basis of technical quality, relevance, significance, and clarity. Note that IAT’05 will accept ONLY on-line submissions, containing PDF (PostScript or MS-Word) versions.

The conference proceedings will be published by the IEEE Computer Society Press. IAT’05 also welcomes Industry/Demo-Track submissions, Workshop and Tutorial proposals.

More detailed instructions and the On-Line Submission Form can be found from the IAT’05 homepages: http://www.hds.utc.fr/IAT05 or http://www.comp.hkbu.edu.hk/IAT05.

A selected number of IAT’05 accepted papers will be expanded and revised for inclusion in Web Intelligence and Agent Systems: An International Journal (http://wi-consortium.org/journal.html) and in Annual Review of Intelligent Informatics (http://www.wi-consortium.org/annual.html).

The best paper awards will be conferred on the authors of the best papers at the conference.