

# CSTST'2008

ERGY PONTOISE / PARIS, FRANCE

Fifth International Conference on Soft Computing as Transdisciplinary Science and Technology



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IEEE  
SYSTEMS, MAN,  
AND CYBERNETICS  
SOCIETY

27-31 October, 2008

## ACM CSTST'08 CALL FOR WORKSHOP PROPOSALS



----- To commemorate the memory of Prof. Yasuhiko Dote, Japan -----

(Founding Chair of WSTST series of meetings)

Technically Sponsored by the IEEE Systems, Man, and Cybernetics Society, EUSFLAT Society, European Neural Network Society and in Cooperation with ACM SIGAPP.fr

October 27-31, 2008  
Cergy-Pontoise/Paris, FRANCE  
Hosted by the "University of Cergy Pontoise"

The CSTST 2008 (The International Conference on Soft Computing as Transdisciplinary Science and Technology) will be held in Paris (Cergy Pontoise), France from Monday 27th October to 31th October, 2008. CSTST'08 brings together international soft computational intelligence researchers, developers, practitioners, and users. The aim of CSTST (previously called WSTST) is to serve as a forum to present current and future work as well as to exchange research ideas in this field.

Proposals for workshops are invited for consideration in CSTST 2008. The purpose of these workshops is to provide a platform for presenting novel ideas in a less formal and possibly more focused way than the conferences themselves. As such, they also offer a good opportunity for young researchers to present their work and to obtain feedback from an interested community. The format of each workshop is to be determined by the organizers, but it is expected that they contain ample time for general discussion. The preference is for one-day workshops, but other schedules will also be considered.

Researchers and practitioners are invited to submit workshop proposals to the CSTST 2008 Workshop co-chair, Yinghua Ma (ma-yinghua@sjtu.edu.cn),

NO LATER THAN WEDNESDAY, April 15, 2008. Submission can be made in Postscript, PDF, or ASCII with "CSTST08 Workshop Submission" in the subject header. Proposals must be about 2--5 pages long and include:

- Name of workshop;
- Summary;
- Topics;
- Organizers (attach short CVs, limit of 2 pages each);
- The expected number of attendees and the planned length of the workshop.
- The names of potential participants, such as program committee members.
- Expected submission and acceptance rate (workshops only);
- Type (academic and/or industrial) and number of expected participants;
- Significance in relation to topics of the main conference and details of previous workshops.
- The URL of the workshop web site.

Workshop proposals are reviewed based on the quality of the proposal, its relation to the main conference topics, and the likelihood to attract enough participants. Notification of acceptance will be made by April 30, 2008.

### Topics of CSTST 2008(not limited to):

- Information and Data Management
- Intelligent Hybrid Systems
- Fusion of Soft and Hard Computing
- Data and Web Mining
- Decision Support Systems

- Natural Language Processing
- Intelligent Agent-based Systems, Cognitive and Reactive Distributed AI Systems
- Internet Modeling
- Multimedia Information Systems
- Information Retrieval
- Human-Computer Interface
- XML-based Languages
- Security and Access Control
- Information Content Security
- Mobile, Ad Hoc and Sensor Network Management
- Applications
  - E-Learning, eCommerce, eBusiness and eGovernment
  - Image and speech signal processing, prediction, and control
  - Robotics
  - Biology and medicine
  - Business and management
  - Artificial societies
  - Chemicals, pharmaceuticals and materials
  - Environment engineering

Proceedings of all CSTST'08 workshops are to be published as a single volume to be distributed at the conference. All the workshop papers should be limited to 6 pages in ACM format. Extended versions of the selected papers will be published in one of the following reviewed journals (Journal of Information Assurance and Security (JIAS) or International Journal of computational Intelligence Research).

Any further information needed for preparing a workshop proposal can be obtained by sending email to one of the workshops o-chairs:

- Yinghua MA (ma-yinghua@sjtu.edu.cn)
- Hiroshi Ishikawa (ishikawa@inf.shizuoka.ac.jp).

## Important Dates

- Proposals for Workshops: April 15, 2008
- Notification of Workshop Acceptance: April 30, 2008
- Full Paper Submissions: June 15, 2008
- Notification of Paper Acceptance: August 15, 2008
- Camera Ready Papers Due: September 17, 2008
- Author Registration: September 17, 2008
- Conference & Workshops Dates: October 27-31, 2008

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