

	Center for Vision, Speech and Signal Proc. of the University of Surrey	 Institute of Information Theory and Automation, Prague	Dept. of Electrical and Electronic Eng. of the University of Cagliari	
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Call for Papers

MCS 2007

SEVENTH INTERNATIONAL WORKSHOP ON MULTIPLE CLASSIFIER SYSTEMS

Czech Academy of Sciences, Prague, Czech Republic, May 23-25 2007

Updated information: <http://www.diee.unica.it/mcs>

E-mail: mcs2007@surrey.ac.uk

WORKSHOP OBJECTIVES

MCS 2007 is the seventh workshop in a well-established series of meetings providing an international forum for the discussion of issues in multiple classifier system design. The aim of the workshop is to bring together researchers from diverse communities concerned with this topic, including neural network, pattern recognition, machine learning and statistics. Information on the previous MCS workshops can be found on www.diee.unica.it/mcs. The special focus of MCS 2007 will be on the application of multiple classifier systems in biometrics.

WORKSHOP CHAIRS

Josef Kittler (Univ. of Surrey, United Kingdom)

Fabio Roli (Univ. of Cagliari, Italy)

Michal Haindl (UTIA, Czech Republic)

ORGANIZED BY

Institute of Information Theory and Automation of the Czech Academy of Sciences

Center for Vision, Speech and Signal Proc. of the University of Surrey and

Dept. of Electrical and Electronic Eng. of the University of Cagliari

CO-SPONSORED BY

International Association for Pattern Recognition

EU Projects **BioSecure** and **Muscle**

INVITED SPEAKERS

Samy Bengio (Google)

Pramod Varshney (Syracuse University)

Jon Benediktsson (University of Iceland)

PAPER SUBMISSION

The authors should submit their manuscript (PDF format) electronically. The papers should not exceed 10 pages in Springer LNCS format. The submission instructions are on the MCS 2007 website www.diee.unica.it/mcs.

IMPORTANT NOTICE: Submission implies the willingness of at least one author to register, attend the workshop, and present the paper. Accepted papers will be published in the proceedings only if the registration form and payment for one of the authors will be received.

WORKSHOP PROCEEDINGS

Accepted papers will appear in the workshop proceedings that will be published in the Springer series Lecture Notes in Computer Science.

WORKSHOP TOPICS

Papers describing original work in the following and related research topics are welcome:

- *Foundations of multiple classifier systems*
- *Methods for classifier fusion*
- *Design of multiple classifier systems*
- *Neural network ensembles*
- *Bagging and boosting*
- *Mixtures of experts*
- *Algebraic and discrete mathematical methods, intelligent agents, etc.*
- *Applications, especially in biometrics*

SCIENTIFIC COMMITTEE

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C.Y. Suen (Canada)

T. Windeatt (UK)

Z-H. Zhou (China)

IMPORTANT DATES

January 5, 2007: Paper Submission

February 10, 2007: Notification of Acceptance

February 24, 2007: Camera-ready Manuscript

March 1, 2007: Registration

WORKSHOP VENUE

The workshop will be held at the Institute of Information Theory and Automation, Czech Academy of Sciences, Pod vodarenskou vezi 4, Prague, Czech Republic.

The International Association for Pattern Recognition

