

First Call for Papers



The 17th International FLAIRS Conference



Florida Artificial Intelligence Research
Symposium

In cooperation with



The American Association for Artificial
Intelligence

May 17-19, 2004
The Palms South Beach Hotel
Miami Beach, FL

Conference Web Site
<http://www.flairs.com/flairs2004/>

Call for Papers

The 17th international FLAIRS conference seeks high quality, original, unpublished submissions in all areas of AI, including, but not limited to, neural networks, autonomous agents, case-based reasoning, computer vision, data mining, expert systems, genetic algorithms, intelligent user interfaces, intelligent tutoring systems, knowledge representation and management, learning, automated reasoning, multi-agent systems, natural language processing, planning, uncertainty reasoning, robotics, semantic web, speech recognition, temporal reasoning, AI and the Web, AI applications, AI and education, and verification/validation.

Submissions

Interested authors should format their papers according to AAAI formatting guidelines. The papers should not exceed 6 pages and are due by October 24, 2003. The papers should not identify the author(s) in any manner. Authors should indicate the special track if one exists that closely matches the topic of their paper. All submissions will be done electronically via FLAIRS web submission system, which will be available through the conference web site.

Questions regarding paper submissions should be addressed to the program co-chairs:

- Valerie Barr at vbarr@hofstra.edu
- Zdravko Markov at markovz@ccsu.edu

For general information concerning the conference, contact the general chair:

Ingrid Russell
Department of Computer Science
Dana 230, University of Hartford
West Hartford, CT 06117
irussell@hartford.edu

Conference Proceedings

Papers will be refereed and all accepted papers will appear in the conference proceedings which will be published by AAAI Press. Selected authors will be invited to submit extended versions of their papers to a special issue of the International Journal on Artificial Intelligence Tools (IJAIT) to be published in 2005.

Invited Speakers

- Justine Cassell, MIT
- Edward Feigenbaum, Stanford University
- Jim Hendler, University of Maryland
- Tom Mitchell, Carnegie Mellon University

Important Deadlines

- Paper submissions due: October 24, 2003
- Notification letters sent: January 7, 2004
- Camera ready copy due: February 6, 2004

Special Topic Tracks

A number of special track sessions will be held in parallel with other FLAIRS-04 conference sessions. A list of all special tracks will be available at the conference web site. If you are interested in proposing a special track, contact the special tracks coordinator:

Tim Huang at huang@middlebury.edu

Panels and Workshops

If you are interested in proposing a panel, contact program chair Valerie Barr. If you are interested in proposing a workshop, please contact program chair Zdravko Markov.

Organizing Committee

Conference General Chair

Ingrid Russell, *University of Hartford*

Program Co-Chairs

Valerie Barr, *Hofstra University*

Zdravko Markov, *Central Connecticut State University*

Special Tracks Coordinator

Timothy Huang, *Middlebury College*

Members (Tentative)

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Grazia Cicirelli, *Istituto di Studi sui Sistemi Intelligenti per l'Automazione, Italy*

William Clancey, *NASA Ames Research Center*

Diane Cook, *University of Texas at Arlington*

Doug Dankel, *University of Florida*

Karen Davis, *University of Cincinnati*

John Deaton, *Florida Institute of Technology*

John Debenham, *University of Technology, Australia*

Georgios Demetriou, *University of Southern Mississippi*

Steven Demurjian, *University of Connecticut*

Barbara Di Eugenio, *University of Illinois*

Michael Doran, *University of South Alabama*

Eman El-Sheikh, *University of West Florida*

Tom Eskridge, *University of West Florida*

Jerome Euzenat, *INRIA, France*

Maria Fasli, *University of Essex, UK*

Christina Frederick-Recascino, *Embry-Riddle Aeronautical University*

Reva Freedman, *Northern Illinois University*

James Geller, *New Jersey Institute of Technology*

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Carole Goble, *University of Manchester, UK*

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Siegfried Handschuh, *University of Karlsruhe, Germany*

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Ioannis Hatzilygeroudis, *University of Patras, Greece*

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Manfred Huber, *University of Texas at Arlington*

Istvan Jonyer, *University of Texas at Arlington*

Driss Kettani, *Alakhwayn University, Morocco*

Michel Klein, *Vrije Universiteit Amsterdam*

Rainer Knauf, *Technical University of Ilmenau, Germany*

Vincent Kovarik, *Harris Corporation*

Christian Kray, *University of Saarland, Germany*

Amruth Kumar, *Ramapo College of New Jersey*

Andrew Kun, *University of New Hampshire*

Nick Lacey, *University of Arkansas*

David Leake, *Indiana University*

Yugyung Lee, *University of Missouri*

Ruddy Lelouche, *Laval University, Canada*

Chun-wai Liew, *Lafayette College*

Gerard Ligozat, *LIMSI, University of Paris-Sud, France*

Christine Lisetti, *University of Central Florida*

Bill Manaris, *College of Charleston*

George Meghabghab, *Roane State*

Rada Mihalcea, *University of North Texas*

Fatma Mili, *Oakland University*

Frank Moore, *Miami University*

Enrico Motta, *The Open University, UK*

George Nasr, *Lebanese American University*

Natasha Noy, *Stanford University (SMI)*

Nandan Paramesh, *UNSW, Australia*

Simon Parsons, *Brooklyn College, City University of New York*

Marius Pasca, *Language Computer Corporation*

Dimitri Plexousakis, *FORTH*

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Silja Renooij, *Utrecht University, The Netherlands*

Robert Reynolds, *Wayne State University*

Carlos Ribeiro, *Instituto Tecnologico de Aeronautica, Brazil*

Vasile Rus, *Language Computer Corporation*

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Roberto Santana, *Institute of Cybernetics, Mathematics and Physics (ICIMAF), Cuba*

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