

FLAIRS-21

Coconut Grove, Florida, USA 15th-17th May 2008

http://www.FLAIRS-21.info/

Call for Papers

The 21st International Florida Artificial Intelligence Research Society Conference (FLAIRS-21) will be held 15th-17th May 2008 at the Grand Bay Miami Hotel in Coconut Grove, Florida, USA. FLAIRS-21 will feature technical papers, special tracks, and invited speakers. Coconut Grove is a few miles south of downtown Miami. It is known for its historic waterfront location on Biscayne Bay, and vibrant central district. The conference is hosted by the Florida Artificial Intelligence Research Society, in cooperation with the Association for the Advancement of Artificial Intelligence (AAAI) and with the support of the Department of Computer Science at the University of Miami.

Submission of papers for presentation at the conference is now invited. Topics of interest are in all areas of artificial intelligence, including:

- Foundations
 - Knowledge representation
 - Cognitive modeling
 - o Perception
 - Reasoning and programming
 - Search
 - Learning
- Architectures
 - Agents and distributed Al
 - Intelligent user interfaces
 - Natural language systems
 - Information retrieval
 - Robotics

- Applications
 - Aviation and aerospace
 - Education
 - o Entertainment
 - Medicine
 - o Management and manufacturing
 - World wide Web
- Implications
 - o Philosophical foundations
 - Social impact and ethics
 - Evaluation of AI systems
 - Teaching Al

Submission Instructions

Submitted papers must be original, and not submitted concurrently to a journal or another conference. **Full papers** may be up to **6 pages**, and **poster papers** up to **2 pages**. Papers must be in AAAI format, and submitted as PDF through the EasyChair conference system which can be accessed through the main conference web site: **http://www.FLAIRS-21.info**. The proceedings of FLAIRS will be published by the AAAI. Authors of accepted papers will be required to sign a form transferring copyright of their contribution to AAAI. An author of each accepted paper is required to register, attend, and present the paper at FLAIRS.



Dates and Deadlines:

- Submission of papers:19th November 2007
- Notification of acceptance:.....21st January 2008
- Camera ready versions due:.....21st February 2008



Special Tracks

A number of special tracks are held in parallel with general conference - authors are encouraged to submit to papers to special tracks when appropriate. Submission of proposals for special tracks is now invited, following the instructions in the Call for Special Tracks (deadline is 25th June 2007).



In cooperation with Association for the Advancement of Artificial Intelligence