



Call for PAPERS



5th Atlantic Web Intelligence Conference 2007

June 27-29, 2007; Fontainebleau, France

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IMPORTANT DATES

Paper submission: January 19, 2007
Acceptance notification: February 26
Camera-Ready Papers: March 15
Conference: June 27–29, 2007

The **Atlantic Web Intelligence Conference** (Spain – 2003, Mexico – 2004, Poland – 2005, Israel – 2006) brings together scientists, engineers, computer users, and students to exchange and share their experiences, new ideas, and research results about all aspects (theory, applications and tools) of intelligent methods applied to Web based systems, and to discuss the practical challenges encountered and the solutions adopted.

The conference will cover a broad set of intelligent methods, with particular emphasis on soft computing. Methods such as (but not restricted to) :

- Neural Networks
- Fuzzy Logic
- Multivalued Logic
- Rough Sets
- Ontologies
- Evolutionary Programming
- Intelligent CBR
- Genetic Algorithms
- Semantic Networks
- Intelligent Agents
- Reinforcement Learning
- Knowledge Management

should be related to applications on Web like:

- Web Design
- Information Retrieval
- Electronic Commerce
- Conversational Systems
- Recommender Systems
- Browsing and Exploration
- Adaptive Web
- User Profiling/Clustering
- E-mail/SMS filtering
- Negotiation Systems
- Security, Privacy, and Trust
- Web-log Mining

Submission Guidelines

We solicit research and experience papers as well as research-in-progress and practitioner reports applying artificial intelligence and soft computing techniques to Web in any of the areas listed above.

The AWIC'07 papers will be published by **Springer** as part of their **Advances in Soft Computing** series. Papers should be prepared in LATEX and have a length of up to 6 pages following the **Springer format** for this series (<http://www.springer.com/series/4240>): www.springer.com/sgw/cda/frontpage/0,11855,5-40049-0-0-0,00.html.

Electronic submissions are due on **January 19, 2007**. Papers will be accepted on the basis of their scientific merit and relevance to the conference topics. A double reviewing process will be used.

Fontainebleau (<http://www.fontainebleau.fr>) 60km to the south of Paris; is easily reached by train or car. Fontainebleau is well known of the Château; the famous summer residence of French kings.

After the conference, extended versions of selected papers will be published as the state-of-the-art survey in the series "Studies in Computational Intelligence".