

CORIA 2007 CALL FOR PAPERS

4th Conference on Information Retrieval and Its Applications

C O R I A ' 0 7

March 28 to 30, 2007, Ecole des Mines de Saint Etienne (Loire - France)

<http://www.emse.fr/CORIA07/>

Submission deadline: the 31st December 2006

16 pages at most, in the Hermès format.

Online submission on :

<http://plexir-liris.insa-lyon.fr/MyreviewCoria2007/SubmitAbstract.php>

1 Introduction

The CORIA'07 Conference is the Fourth Francophone Conference on Information Retrieval (IR) and Its Applications. The main objective of this annual conference is to provide a forum where research teams can demonstrate, discuss and exchange information on new ideas, developments and empirical research in information retrieval and all related fields. The conference should serve as a showcase where researchers can present original, previously unpublished papers on various theoretical or empirical aspects of IR. Papers on new IR systems are also welcome.

Held in Toulouse in 2004 and Grenoble in 2005, and Lyon 2006, this year the CORIA conference will be held in Saint Etienne (France) on March 28-30, 2007. It is being held under the auspices of the Association Francophone de Recherche d'Information et Applications ARIA (www.irit.fr/ARIA)

2 Description

The three days of the conference (from the 28th to the 30th of March 2007) provide the possibility to the participants to share their theoretical and more practical results. The themes presented during the conference are very divers: they cover the theoretical IR models to the IR on online structured documents passing through the intelligent human computer interfaces for IR, multilingual and multimedia IR. The richness, the variety and the quality of French research on these topics need an exchange opportunity between the senior and junior researchers. CORIA 2007 provides this opportunity.

CORIA 2007 aims a public made by junior (PhD, MSc level students) and senior (Post-Doc, Professors, Researchers) researchers working in the domain of information retrieval or on connected topics in France or other French speaking countries, like Northern African countries, Switzerland, Belgium and Canada.

3 Main CORIA 2007 topics

Topics of interest shall include but not be limited to the following areas:

- Information retrieval models: logic and language models, probabilistic models, categorizations, clustering, etc.
- Text data mining and machine learning for IR
- Personalized, collaborative or user-adaptive IR, recommender systems, etc.

- Filtering systems: content-based filtering, collaborative filtering, agents, topic detection and tracking, etc.
- Web IR: citation and link analysis, digital libraries, information retrieval on structured documents (XML), metadata, ontologies, etc.
- Cross-language retrieval, multilingual retrieval, machine translation for IR
- Natural language processing for IR: question answering, ontologies, information extraction, lexical acquisition, summarization, etc.
- Specialized applications in IR: genomic IR, semantic web, geographical IR
- Large-scale IR systems: performances, architecture, etc.
- Multimedia IR: image and video retrieval, digital music, radio and broadcast retrieval, etc.
- Interactive IR, user interfaces, visualization, user studies, user models, interactive IR, etc.
- New applications: mobile IR systems, distributed and peer-to-peer IR, etc.
- Tools for IR: evaluation and building of test collections, experimental design and metrics, ...
- Personalized (contextual) information retrieval

4 Scientific (program) committee

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5.3 IMPORTANT DATES

- Paper Submission: December 31st, 2006
- Acceptance/Rejection Notification: February the 12th, 2007
- Camera ready papers due to the 28th February 2007 (exclusively on line upload <http://plexir-liris.insa-lyon.fr/MyreviewCoria2007/SubmitAbstract.php>)
- CORIA'2007: March 28-30, 2007 in Saint-Etienne (France)

More details on the conference are available at <http://www.emse.fr/CORIA07/>

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