Call for Papers

Workshop Information Retrieval 2007
University of Halle, Germany
http://lwa07.informatik.uni-halle.de/fgir07/fgir07_en.htm

Information Retrieval has become a key technology in the knowledge society. The use of search engines has risen dramatically. Search engines are part of everyday life of most internet users and they demonstrate the advantages and limitations of information retrieval methods. The ubiquity of search systems has led to the application of information retrieval technology in many new contexts (e.g. mobile and international) and for new object types (products, patents, music). In order to develop appropriate products, basic knowledge on information retrieval needs to be revisited and innovative approaches need to be taken. The quality of information retrieval needs to be evaluated for each context. Large evaluation initiatives respond to these challenges and develop new benchmarks.

The workshop Information Retrieval 2007 provides a forum for scientific discussion and the exchange of ideas. The workshop of the Special Interest Group for Information Retrieval within the German Gesellschaft für Informatik (GI) takes place in the week of workshops LWA “Learning, Knowledge and Adaptivity” (LWA, 24.-26. Sept. 2007 at the University of Halle, Germany). This workshop continues a successful series of conferences and workshops of the special interest group on information retrieval (http://www.fg-ir.de). The workshop wants to attract both practitioners from industry as well as researchers from universities. Especially PhD and Master candidates are encouraged to participate.
Program Chairs:
- Prof. Dr. Norbert Fuhr, University of Duisburg-Essen
- Dr. Sebastian Goeser, IBM Germany Development
- Dr. Thomas Mandl, University of Hildesheim

Suggested topics for submissions are the following. Other topics are welcome as well.
- Development and optimization of retrieval systems
- Retrieval with structured and und multimedia documents
- Evaluation and evaluation research
- Text mining and information extraction
- Multilingual systems
- Digital libraries
- User interfaces and user behavior
- Machine learning in information retrieval
- Information retrieval and knowledge management

Types of Submissions:
- Full Papers (8 pages)
- Short Papers (4 pages): Position papers or work in progress
- Demonstration (2 pages): Presentation of systems or prototypes

Submissions can be made in English as well as in German and should be in PDF format.

Deadlines:
- Submissions 7. July 2007
- Notification 15. August 2007
- Camera Ready Contributions 30. August 2007

Submissions:
http://www.easychair.org/WIR2007/
Submissions need to follow the conference format:
http://lwa07.informatik.uni-halle.de/vorlagen_en.htm

Program committee:
- Prof. Dr. Martin Braschler, University of Applied Science and Technology, Zürich
- Prof. Dr. Norbert Fuhr, University of Duisburg-Essen
- Dr. Sebastian Goeser, IBM Germany Development
- Prof. Dr. Andreas Henrich, University of Bamberg
- Prof. Dr. Gerhard Knorz, University of Applied Science and Technology at Darmstadt
- Dr. Johannes Leveling, University of Hagen
- PD Dr. Thomas Mandl, University of Hildesheim
- Prof. Dr. Marc Rittberger, DIPF, Frankfurt
- Dr. Ralf Schenkel, Max-Planck-Institute for Computer Science, Saarbrücken
- Dr. Peter Schäuble, Eurospider AG, Zürich, Switzerland
- Dr. Ulrich Thiel, FhG-IPSI, Darmstadt
- Prof. Dr. Christian Wolff, University of Regensburg
- Prof. Dr. Christa Womser-Hacker, University of Hildesheim