

# INTERNATIONAL WORKSHOP SERIES ON SPOKEN DIALOGUE SYSTEMS TECHNOLOGY

Call for papers

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The Third International Workshop on Spoken Dialogue Systems Technology (IWSDS 2011) will be held in Granada (Spain) from September 1 – 3.

The workshop will provide an international forum for the presentation of research and applications and for lively discussions among researchers as well as industrialists.

This year's workshop designates "Paralinguistic Information and its Integration in Spoken Dialogue Systems" as a special theme of discussion. We would also like to encourage the discussion of common issues of theories, applications, evaluation, limitations, general tools and techniques. Discussion papers that critically evaluate approaches or processing strategies and prototype demonstrations are especially welcome.

We invite you to submit original papers in any related area, including but not limited to:

- · Speech recognition and semantic analysis
- · Dialogue management
- · Adaptive dialogue modelling
- Recognition of emotions from speech, gestures, facial expressions and physiological data
- User modelling
- · Planning and reasoning capabilities for coordination and conflict description
- · Conflict resolution in complex multi-level decisions
- · Multi-modality such as graphics, gesture and speech for input and output
- · Fusion and information management
- · Learning and adaptability
- · Visual processing and recognition for advanced human-computer interaction
- · Databases and corpora
- · Evaluation strategies and paradigms
- · Prototypes and products

## PAPER SUBMISSION

We distinguish between the following categories of submissions:

**Long Research Papers** are reserved for reports on mature research results. The expected length of a long paper should be in the range of 8-12 pages.

**Short Research Papers** should not exceed 6 pages in total. Authors may choose this category if they wish to report on smaller case studies or ongoing but interesting and original research efforts

**Demo Submissions - System Papers:** Authors who wish to demonstrate their system during IWSDS11 may choose this category and provide a description of their system, installation, or demo. System papers should not exceed 6 pages in total.

## **IMPORTANT DATES (Subject to change)**

Submission: April 22, 2011 (23:59GMT) Notification of acceptance: May 22, 2011

Early registration: June 10, 2011 Workshop: September 1-3, 2011

#### **VENUE**

IWSDS 2011 will be held at Saray Hotel in Granada, Spain, where all attendees will be accommodated. Granada is located in the heart of Andalucía, in the South of Spain, and is easily accessible by plane through the Federico García Lorca airport or by its train and highway connections with the main cities in Spain. More information: <a href="http://www.granadatur.com/en/travel-transport/arriving-in-granada/">http://www.granadatur.com/en/travel-transport/arriving-in-granada/</a>

Web page: <a href="http://www.iwsds.org">http://www.iwsds.org</a>
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