



Second Call for Papers

Thirteenth International Conference on *Text, Speech and Dialogue*

TSD 2010



September 6–10, 2010, Brno, Czech Republic

TSD 2010 is organized by the Faculty of Informatics, Masaryk University, Brno, and the Faculty of Applied Sciences, University of West Bohemia, Pilsen. The conference is supported by International Speech Communication Association.

Venue: Brno, Czech Republic

TSD series evolved as a prime forum for interaction between researchers in both spoken and written language processing from the former East Block countries and their Western colleagues. Proceedings of TSD form a book published by Springer-Verlag in their Lecture Notes in Artificial Intelligence (LNAI) series. TSD Proceedings are regularly indexed by Thomson Reuters Conference Proceedings Citation Index. Moreover, LNAI series are listed in all major citation databases such as DBLP, SCOPUS, EI, INSPEC or COMPENDEX.

Topics: Topics of the TSD 2010 conference will include (but are not limited to): *text corpora and tagging; transcription problems in spoken corpora; sense disambiguation; links between text and speech oriented systems; parsing issues; parsing problems in spoken texts; multi-lingual issues; multi-lingual dialogue systems; information retrieval and information extraction; text/topic summarization; machine translation; semantic networks and ontologies; semantic web; speech modeling; speech segmentation; speech recognition; search in speech for IR and IE; text-to-speech synthesis; dialogue systems; development of dialogue strategies; prosody in dialogues; emotions and personality modeling; user modeling; knowledge representation in relation to dialogue systems; assistive technologies based on speech and dialogue; applied systems and software; facial animation; visual speech synthesis.* Papers on processing languages other than English are strongly encouraged.

Program Committee: Frederick Jelinek, USA (general chair); Hynek Hermansky, Switzerland (executive chair); Eneko Agirre, Spain; Geneviève Baudoin, France; Jan Černocký, Czech Rep; Attila Ferencz, Romania; Alexander Gelbukh, Mexico; Louise Guthrie, GB; Jan Hajič, Czech Rep; Eva Hajičová, Czech Rep; Patrick Hanks, Czech Rep; Ludwig Hitzenberger, Germany; Jaroslava Hlaváčková, Czech Rep; Aleš Horák, Czech Rep; Eduard Hovy, USA; Ivan Kopeček, Czech Rep; Steven Krautwer, The Netherlands; Siegfried Kunzmann, Germany; Natalija Loukachevitch, Russia; Václav Matoušek, Czech Rep; Hermann Ney, Germany; Elmar Nöth, Germany; Karel Oliva, Czech Rep; Karel Pala, Czech Rep; Nikola Pavesić, Slovenia; Vladimír Petkevič, Czech Rep; Fabio Piansesi, Italy; Adam Przepiorkowski, Poland; Josef Psutka, Czech Rep; James Pustejovsky, USA; Leon Rothkrantz, The Netherlands; Milan Rusko, Slovakia E.G. Schukat-Talamazzini, Germany; Pavel Skrelin, Russia; Pavel Smrž, Czech Rep; Petr Sojka, Czech Rep; Marko Tadic, Croatia; Tamas Varadi, Hungary; Zygmunt Vetulani, Poland; Taras Vintsiuk, Ukraine; Yorick Wilks, GB; Victor Zakharov, Russia.

Format of the Conference: The conference program will include presentation of invited papers, oral presentations, and poster/demonstration sessions. Papers will be presented in plenary or topic oriented sessions. The conference will welcome **John Carroll**, University of Sussex, UK, **Christiane Fellbaum**, Princeton University, USA, and **Miroslav Novak**, IBM T.J. Watson Research Center, USA, as keynote speakers. Social events including a trip in the vicinity of Brno will allow for additional informal interactions.

Submission of Papers: Authors are invited to submit a full paper not exceeding 8 pages formatted in the LNCS style (see <http://www.springer.de/comp/lncs/authors.html#Proceedings>). The authors are asked to submit their papers using the on-line form. Papers submitted to TSD2010 must not be under review by any other conference or publication during the TSD review cycle, and must not be previously published or accepted for publication elsewhere. As reviewing will be blind, the paper should not include the authors' names, affiliations or self-references that reveal the author's identity. The authors are strongly encouraged to write their papers in TeX or LaTeX formats, that are necessary for the final versions. The paper format for review has to be either PDF or PostScript file with all required fonts included.

Authors are also invited to present actual projects, developed software or interesting material relevant to the topics of the conference. The presenters of the demonstration should provide the abstract not exceeding one page. The abstracts will not appear in the conference proceedings.

Important Dates:

March 15, 2010 **Submission of abstracts**

March 22, 2010 **Submission of full papers**

May 15, 2010 Notification of acceptance

May 31, 2010 Final papers (camera ready) and registration

July 23, 2010 ... Submission of demonstration abstracts

July 30, 2010 .. Notif. of acceptance for demonstrations

September 6–10, 2010 Conference date

Submission of abstracts serves for better organization of the review process only – for the actual review a full paper submission is necessary.

Official Language of the conference is English.

Accommodation: The organizing committee will arrange discounts on accommodation in the 3-star hotel at the conference venue.

Address: All correspondence should be addressed to:

Dana Hlaváčková, TSD 2010

Faculty of Informatics, Masaryk University

Botanická 68a, 602 00 Brno, Czech Republic

phone: +420-5-49 49 33 29, fax: +420-5-49 49 18 20

email: tsd2010@tsdconference.org

Location: Brno is the second largest city in the Czech Republic with a population of almost 400.000. The city is the country's judiciary and trade-fair center. Brno is the capital of Moravia, which is in the south-east part of the Czech Republic. Brno had been a Royal City since 1347 and with its six universities it forms also a cultural center of the region.

Brno can be reached easily by direct flights from London, Moscow and Prague and by trains or buses from Prague (200 km) or Vienna (130 km).