

GESPIN2011

Gesture and Speech in Interaction
5 - 7 September, 2011
Universität Bielefeld
<http://gespin.uni-bielefeld.de/>

First call for papers

After the first successful conference on Gesture and Speech in Interaction 2009 in Poznań, we have the pleasure to announce that the next GESPIN will take place in Bielefeld, 5-7 Sep 2011. The conference is jointly organised by several institutions at Bielefeld University, Germany and Adam Mickiewicz University, Poznań, Poland.

With this conference we would like to promote interdisciplinary perspectives that facilitate an efficient understanding of the complexity of multimodal communication. We would like to invite linguists, phoneticians, speech technologists, computer and cognitive scientists as well as researchers from all other fields who share an interest in speech and gesture interfaces to participate in the GESPIN conference.

Papers on all topics related to **speech and gesture** are welcome. However this year, we especially invite papers that address **prosody and gesture**, i.e. timing relations between gesture and prosody, gestural prosody, integration of prosody and gesture, prosody and gesture acquisition using the following methodological foci:

1. theory building and empirical investigations
2. modeling of gesture and speech
3. tools for an integrative analysis of speech and gesture corpora
4. systems for gesture and speech annotation
5. neurophysiological and neurobehavioural speech and gesture research
6. as well as: automatic speech and gesture recognition and synthesis **system demos**.

We also plan to accept **tutorial** and **special session** proposals.

Conference proceedings will include a selection of accepted papers and be published on a CD. The possibility of publishing extended versions of conference papers in an edited collection or a special issue of a journal is being considered.

Planned dates:

Call for special sessions and tutorials: January 2011
Deadline for special sessions and tutorials: April 2011
Deadline for full papers: May 31st, 2011
Acceptance/rejection: July 15th, 2011
Early registration July 30th, 2011
Conference: September 5th - 7th, 2011

Confirmed invited speakers:

Marianne Gullberg (Lund University, Sweden)
Stefan Kopp (Bielefeld University)
Jan de Ruiter (Bielefeld University)
Marc Swerts (Tilburg University, the Netherlands)

Organising Committees:

Program Committee

Stefan Kopp (CITEC; SFB 673; Bielefeld University)
Katharina J. Rohlfing (CITEC; Bielefeld University)
Jan de Ruiter (CITEC; SFB 673; Bielefeld University)
Petra Wagner (CITEC; SFB 673; Bielefeld University)

Maciej Karpiński (CSLP AMU; Institute of Linguistics, AMU, Poznań)

Local Organising Committee

Petra Wagner
Zofia Malisz (conference secretary)
Alexandra Kenter (conference secretary)
Carolin Kirchhof (conference secretary)
Konrad Juszczyk (webmaster, CSLP AMU)
Hendrik Hasenbein (webmaster, Bielefeld University)

Participating Institutions:

Bielefeld, Germany

Universität Bielefeld
<http://www.uni-bielefeld.de/>
Center for Interdisciplinary Science (ZiF), Bielefeld University
<http://www.uni-bielefeld.de/ZIF/>
Cognitive Interaction Technology - Center of Excellence (CITEC), Bielefeld University
<http://www.cit-ec.de/>
CRC 673 Alignment in Communication (SFB 673), Bielefeld University
<http://www.sfb673.org/>

Poznań, Poland

Centre for Speech and Language Processing (CSLP), Adam Mickiewicz University
<http://ifa.amu.edu.pl/cslp/>

Venue:

ZiF, <http://www.uni-bielefeld.de/ZIF/>
Bielefeld, Nordrhein-Westfalen, Germany, www.bielefeld.de

General enquiries: gespin@lists.uni-bielefeld.de