



#### Conference General Chairs

Jeffrey Cohn  
University of Pittsburgh, USA  
jeffcohn@pitt.edu

Anton Nijholt  
University of Twente, NL  
A.Nijholt@ewi.utwente.nl

Maja Pantic  
Imperial College London, UK  
University of Twente, NL  
m.pantic@imperial.ac.uk

#### Local Organisation Chairs

Dirk Heylen  
University of Twente, NL  
d.k.j.Heylen@ewi.utwente.nl

Mannes Poel  
University of Twente, NL  
mpoel@cs.utwente.nl

#### Special Session/ Panel/ Tutorial Chairs

Nadia Bianchi-Berthouze  
University College London, UK  
n.berthouze@ucl.ac.uk

Yang Cai  
Carnegie Mellon University, USA  
ycai@cmu.edu

Paolo Petta  
Austrian Research Institute for AI  
paolo.petta@ofai.at

#### Demos Chairs

Jonathan Gratch  
University of Southern California, USA  
gratch@ict.usc.edu

Ioannis Patras  
Queen Mary University of London, UK  
i.pstras@elec.qmul.ac.uk

Marc Schröder  
DFKI, Germany  
schroed@dfki.de

#### Doctoral Consortium Chairs

Roddy Cowie  
Queen's University Belfast, UK  
r.cowie@qub.ac.uk

Catherine Pelachaud  
CNRS, France  
catherine.pelachaud@inria.fr

Alessandro Vinciarelli  
IDIAP, Switzerland  
alessandro.vinciarelli@idiap.ch

#### Publicity Chairs

Kostas Karpouzis  
University of Athens, Greece  
kkarpou@image.ece.ntua.gr

Jianhua Tao  
NLPR, China  
jhtao@nlpr.ia.ac.cn

#### Web Masters / Publication Chairs

Ferdinand Beljaars / Pyrrhos Stathis  
Fyper VOF  
info@fyper.com



**University of Twente**  
Enschede - The Netherlands



## CALL FOR PAPERS:

### 2009 IEEE International Conference on Affective Computing & Intelligent Interaction (ACII 2009) September 10-12, 2009 - Amsterdam, The Netherlands

#### Location:

The 2009 conference will be held in Amsterdam, The Netherlands, in De Rode Hoed, a former Remonstrant church built in 1616 and located in the heart of Amsterdam's historic district. One of the leading cultural centers of Europe, with one of the continent's largest historical inner cities, Amsterdam has breathtaking architecture, an extensive web of canals and side streets, and many world-renowned museums and cultural attractions. The city offers a wide range of accommodation, from luxury hotels to modest hostels, and is easily accessible from the Amsterdam International Airport.

#### Theme:

The conference series on Affective Computing and Intelligent Interaction is the premier international forum for state of the art in research on affective and multimodal human-machine interaction and systems. Every other year the ACII conference plays an important role in shaping related scientific, academic, and higher-education programs.

This year, we are especially soliciting papers discussing Enabling Behavioral and Socially-Aware Human-Machine Interfaces in areas including psychology and cognition of affective and social behaviour in HCI, affective and social behaviour analysis and synthesis, affective and social robotics.

General conference topics will include:

- Recognition & Synthesis of Human Affect* (face/ body/ speech/ physiology/ text analysis & synthesis)
- Affective & Behavioural Interfaces* (adaptive/ human-centred/ collaborative/ proactive interfaces)
- Affective & Social Robotics* (robot's cognition & action, embodied emotion, bio-inspired architectures)
- Affective Conversational Agents* (emotion, personality, memory, reasoning, and architectures of ECA)
- Psychology & Cognition of Affect in Affective Computing Systems* (including cultural and ethical issues)
- Affective Databases, Evaluation & Annotation Tools*
- Applications* (virtual reality, entertainment, education, smart environments and biometric applications)

The program will be triple track with posters.

#### Important Dates:

- March 23, 2009:** Deadline for submission of regular papers.
- April 27, 2009:** Deadline for submission of extended abstracts for demos.
- June 1, 2009:** Acceptance notification
- July 1, 2009:** Final camera-ready papers due in electronic form.

#### Call for Contributed Papers:

Prospective authors are invited to submit their contributions electronically through the conference website. Each contribution will be judged by at least three referees.

#### Conference Website:

For more information, please visit: [www.acii2009.nl](http://www.acii2009.nl).

#### Note:

ACII 2009 is co-located with the 9<sup>th</sup> International Conference on Intelligent Virtual Agents (IVA'09) to be held in Amsterdam, The Netherlands, September 14-16, 2009.

#### (Tentative) Program Committee

Elisabeth André, Ruth Aylett, Gerard Bailly, Tanja Bänziger, Marian Bartlett, Nadia Bianchi-Berthouze, Roberto Bresin, Yag Cai, Nick Campbell, Antonio Camurri, Lola Canámero, Jean Carletta, Cristiano Castelfranchi, Ira Cohen, Cristina Conati, Roddy Cowie, Kerstin Dautenhahn, Laurence Devillers, Rana El-Kaliouby, Anna Esposito, Jonathan Gratch, Alan Hanjalic, Ursula Hess, Keikichi Hirose, Julia Hirschberg, Kristina Höök, Ian Horswill, Eva Hudlicka, Qiang Ji, Susanne Kaiser, Kostas Karpouzis, Stefan Kopp, Henry Lieberman, Christine Lisetti, Diane Litman, Jean-Claude Martin, Stacy Marsella, Peter McOwan, Rada Mihalcea, Javier Movellan, Niels Ole Bernsen, Helen Pain, Ana Paiva, Ioannis Patras, Brian Parkinson, Catherine Pelachaud, Paolo Petta, Jeremy Pitt, Isabella Poggi, Frank Pollick, Helmut Prendinger, Thierry Pun, Steve Renals, Thomas Rist, Peter Robinson, Matthias Scheutz, Bjorn Schuller, Nicu Sebe, Magy Seif El-Nasr, Murray Shanahan, Marc Schröder, Mel Slater, Oliviero Stock, Jianhua Tao, Jacques Terken, Daniel Thalmann, Nadia Thalmann, Matthew Turk, Jan Treur, Alessandro Vinciarelli, Thomas Wehrle, Yaser Yacoob, Lijun Yin