



World Computer Congress 2010

International Federation for Information Processing
Brisbane Convention & Exhibition Centre, Australia
20-23 September 2010

www.wcc2010.com



Call for papers

2nd IFIP International Human-Computer Interaction Symposium

www.wcc2010.com/HCI2010



Value IT

Conference topics

HCI-2010 is a conference in a series of well-established international conferences on Human-Computer Interaction organized annually by the Technical Committee 13 HCI of IFIP (TC-13 HCI). In 2010 it is part of the IFIP World Congress celebrating the Golden Jubilee of IFIP. Papers offering novel and mature research in any aspect of Human-Computer Interaction are solicited for submission to the conference. Papers may present theory, methods or practical experiences with applications on topics including but not limited to:

- Accessibility and Disability
- Adaptive Interfaces
- Affective and Emotional HCI
- Ambient Intelligent Environments
- Augmented Reality
- Child-Computer Interfaces
- Collaborative Systems
- Context-Aware Computing
- Context-dependent Systems
- Cultural Aspects of HCI
- Design Methods
- End-User Development
- Evaluation Methods
- Fun / Aesthetic Design
- HCI and the Web

- HCI and Social Development
- HCI Education
- HCI in Collaborative Work
- HCI in Ubiquitous Environments
- Human-Computer dialogues
- Human Error and Safety
- Human-Robot Interaction
- Human-Work Interaction Design
- Interaction Design Methods
- Interactive Systems
- Interaction with Large Displays
- Interaction with Small Displays
- International/Global HCI Aspects
- Mobile Devices
- Model-based Design

- Modelling Tools
- Multi-Modal Interfaces
- Multi-User Interaction
- Novel User Interfaces
- Social Aspects of HCI
- Software Engineering
- User Centred System Design
- User - and Work Analysis Methods
- User Modelling
- Usability Evaluation
- User Interface Engineering
- User Interface Applications
- Visualisation Techniques

Programme Committee Chairs

Peter Forbrig, Germany
 Fabio Paterno, Italy
 Annelise Mark Pejtersen, TC13 chair, Denmark

Programme Committee Members

Julio Abascal, Spain
 Mark Apperley, New Zealand
 Nikos Avouris, Greece
 Liam J. Bannon, Ireland
 Torkil Clemmensen, Denmark
 Andy Dearden, United Kingdom
 Achim Ebert, Germany
 Nahum Gershon, USA
 Nicholas Graham, Canada
 Phil Gray, United Kingdom
 Tom Gross, Germany
 Jan Gulliksen, Sweden
 Horst Hörtner, Austria
 Joaquim A. Jorge, Portugal

Anirudha Joshi, India
 John Karat, USA
 Ute Klotz, Switzerland
 Paula Kotze, South Africa
 J. L. Kulikowski, Poland
 Masaaki Kurosu, Japan
 Kee Yong LIM, Singapore
 Cecilia Sik Lanyi, Hungary
 Marta Kristin Larusdottir, Island
 Gitte Lindgaard, Canada
 Vaclav Matousek, Czech Republic
 Monique Noirhomme, Belgium
 Horst Oberquelle, Germany
 Lars Oestreicher, Sweden
 Dan Orwa Ochieng, Kenya
 Philippe Palanque, France
 Kari-Jouko Rähkä, Finland
 Kamelia Stefanova, Bulgaria
 Gerrit van der Veer, Holland
 Gerhard Weber, Germany
 Janet L. Wesson, South Africa

Important dates

Submission of papers: January 31, 2010
 Notification to authors: April 23, 2010
 Camera-ready copies: May 15, 2010

Instructions for paper submission

- Papers must not substantially overlap with papers that have been published or are simultaneously submitted to a journal or another conference with proceedings.
- Papers must be written in English; they should be at most 12 pages in total, including bibliography and well-marked appendices. Papers should be intelligible without appendices, if any.
- Accepted papers will be presented at the conference and published in the IFIP AICT (Advances in Information and Communication Technology) Series by Springer.
- Submitted and accepted papers must follow the publisher's guidelines for the IFIP AICT Series (www.springer.com/series/6102, Author templates, Manuscript preparation in Word).
- At least one author of each accepted paper must register for the conference and present the paper. Inclusion of the paper will be dependent upon one registration for the paper.
- All papers must be submitted in electronic form through the web via www.wcc2010.com by January 31, 2010.

The Congress

The World Computer Congress (WCC2010) will bring together IT research and industry sectors in one event. The congress will combine 18 IFIP conferences with partner conferences from other international and regional, specialist IT organisations.

The conference content will be presented in eight program streams. Delegates may attend any of the participating conference, industry or partner events as well as networking, social, technical tours and certification courses offered at the congress.



Deliver IT

- Wireless Communications and Information Technology in Developing Countries (WCITD 2010)
 - Biologically-Inspired Collaborative Computing (BICC 2010)
 - Distributed and Parallel Embedded Systems (DIPES 2010)
 - Artificial Intelligence in Theory and Practice (IFIP AI 2010)
 - Network of the Future (NF)
 - Enterprise Architecture, Integration, Interoperability and Networking (EAI2N)
 - Human Choice and Computers International Conference (HCC9 2010)
- Track 2: Virtual Technologies and Social Shaping



Trust IT

- International Information Security Conference (SEC 2010)
 - Critical Information Infrastructure Protection (CIP)
 - Human Choice and Computers International Conference (HCC9 2010)
- Track 3: Surveillance and Privacy



Value IT

- Theoretical Computer Science (TCS 2010)
- Human Computer Interaction (HCI 2010)



Learn IT

- Key Competencies in the Knowledge Society (KCKS 2010)
- History of Computing (HC)



Govern IT

- Global Information Systems Processes (GISP)
 - E-Government and E-Services (EGES)
 - Human Choice and Computers conference (HCC9 2010)
- Track 1: Ethics and ICT Governance



Treat IT

- E-Health (EHEALTH)



Sustain IT

- Human Choice and Computers International Conference (HCC9 2010)
- Track 4: ICT and Sustainable Development



Play IT

- Entertainment Computing Symposium (ECS 2010)