HCI International 2014

16th International Conference on Human-Computer Interaction 22 - 27 June 2014, Creta Maris, Heraklion, Crete, Greece



Conference Location and Accommodation

Crete, one of the bigger islands in the Mediterranean sea, lying in the southern frontier of Europe, is one of the most popular Greek tourism destinations. The visitor of Crete can admire the remnants of great ancient civilisations, starting from the brilliant Minoan civilization (with the erection of the imposing palaces in Knossos, Faistos, and Malia), Byzantine churches and monasteries, Venetian and Neoclassical architecture, even minarets. Cretan music, traditional dances and gastronomic culture play an important part in life in the island, just like the glorious beaches (Vai, Elafonissi), picturesque villages, impressive mountains, fertile valleys and around 250 small and long gorges (Samaria Gorge, Agiofarago). The Cretans are famous for their hospitality, which they offer selflessly and motivated by the respect for their fellow man.

Creta Maris Beach Resort in Crete, just 24 km from the Heraklion International Airport is close to Hersonissos, a long sweeping bay of sandy beach and crystal clear water. Creta Maris, recommended as the main hotel of the Conference, is a small village with quaint twisting paths, small piazzas filled with the scents and colors of a wide variety of trees and flowers, is a unique combination of Aegean Architecture, Cretan hospitality, green oriented environment, and high quality services.

Detailed information will become available through the Conference website.

Exhibiting at the Conference

The HCI International Conference is an ideal opportunity to exhibit your products and services to an international audience of about 2,000 researchers, academics, professionals and users in the field of HCI, potential purchasers of your products.

Attendees will be able to examine state-of-the-art HCI technology and interact with manufacturing representatives, vendors, publishers, and potential employers. By exhibiting at HCI International 2014, you will help to make this an exciting and informative event.

For more information about the Exhibition, please contact the Exhibition Administration.



Scan the QR-Code on the left, or visit the website at:

www.hcii2014.org

HCI 2014 International

16th International Conference on Human - Computer Interaction

thematic areas:

Human-Computer Interaction

Human Interface and the Management of Information

affiliated conferences:

11th International Conference on Engineering Psychology and Cognitive Ergonomics

8th International Conference on Universal Access in Human-Computer Interaction

6th International Conference on Virtual, Augmented and Mixed Reality

6th International Conference on **Cross-Cultural Design**

6th International Conference on Social Computing and Social Media

8th International Conference on **Augmented Cognition**

5th International Conference on Digital Human Modeling and Applications in Health, Safety, Ergonomics and Risk Management

3rd International Conference on **Design, User Experience and Usability**

2nd International Conference on Distributed, Ambient and Pervasive Interactions

2nd International Conference on Human Aspects of Information Security, Privacy and Trust

1st International Conference on **HCI in Business**

1st International Conference on Learning and Collaboration Technologies

BECOMING ANNUAL 22 - 27 June 2014 Creta Maris

Heraklion, Crete, Greece





Call for Participation

www.hcii2014.org



www.hcii2014.org

Conference Founder, General Chair Emeritus, Scientific Advisor Gavriel Salvendy Purdue University, USA and Tsinghua University, P.R. China

General Chair Constantine Stephanidis University of Crete and FORTH–ICS, *Greece* Email: cs@ics.forth.gr

Conference Administration

Email: administration@hcii2014.org

Program Administration Email: program@hcii2014.org

Registration Administration Email: registration@hcii2014.org

Exhibition Administration Email: exhibition@hcii2014.org

> Student Volunteer Administration Email: sv@hcii2014.org

Communications Chair, Exhibition Chair, HCI International News Editor Abbas Moallem Email: news@hcii2014.org

Thematic Areas and Affiliated International Conferences

Human-Computer Interaction Chair: Masaaki Kurosu, Japan

Human Interface and the Management of Information Chair: Sakae Yamamoto, Japan

Engineering Psychology and Cognitive Ergonomics *Chair: Don Harris, UK*

Universal Access in Human-Computer Interaction *Chairs: Constantine Stephanidis and Margherita Antona, Greece*

Virtual, Augmented and Mixed Reality Chair: Randall Shumaker, USA

Cross-Cultural Design *Chair: Patrick Rau, P.R. China*

Social Computing and Social Media (formerly Online Communities and Social Computing) *Chair: Gabriele Meiselwitz, USA*

Augmented Cognition Chairs: Dylan Schmorrow and Cali Fidopiastis, USA

Digital Human Modeling and Applications in Health, Safety, Ergonomics and Risk Management Chair: Vincent Duffy, USA

Design, User Experience and Usability *Chair: Aaron Marcus, USA*

Distributed, Ambient and Pervasive Interactions Chairs: Norbert Streitz, Germany and Panos Markopoulos, The Netherlands

Human Aspects of Information Security, Privacy and Trust Chairs: Theo Tryfonas, UK and Ioannis Askoxylakis, Greece

HCl in Business Chair: Fiona Fui-Hoon Nah, USA

Learning and Collaboration Technologies *Chairs: Panayiotis Zaphiris and Andri Ioannou, Cyprus*

Overview

HCI International 2014, jointly with the affiliated Conferences, which are held under one management and one registration, invite you to Crete, Greece, to participate and contribute to the international forum for the dissemination and exchange of up-to-date scientific information on theoretical, generic and applied areas of HCI, through the following modes of communication: Plenary / Keynote Presentation, Parallel Sessions, Poster Sessions, Tutorials and Exhibition. The Conference will start with three days of Tutorials. Parallel Sessions, Poster Sessions and the Exhibition will be held during the last three days of the Conference.

| Summary of Submission Requirements & Deadlines | | | | |
|--|--------------------|----------------------------------|-----------------------------------|--------------------------------------|
| | Abstract Length | Deadline for Abstract Receipt | Notification of Review Outcome | Deadline for Camera-ready Receipt |
| PAPERS | 800 words | Tuesday, 15 October 2013 | Friday, 29 November 2013 | Friday, 7 February 2014 |
| POSTERS | 300 words | Friday, 7 February 2014 | Friday, 21 February 2014 | Friday, 7 March 2014 |
| TUTORIALS | 300 words | Tuesday, 15 October 2013 | Friday, 8 November 2013 | Friday, 16 May 2014 |
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Submit through the Conference Management System (CMS): www.hcii2014.org

Proposals for Participation

All submissions will be peer-reviewed by three independent referees from the International Program Boards.

Parallel Paper Presentations: For the review process, an abstract of 800 words should be submitted, including a statement of the objective and significance of the proposed presentation, a description of methods and a discussion of results:

- papers in the theoretical category: dealing with models, concepts, and structures;
- papers in the generic category: presenting research results of broad applicability; and
- papers in the applied category: showing how the demands of particular application areas shape the way generic research is translated into practical innovation.

Poster Sessions: These sessions will accommodate the presentation of late-breaking scientific and professional news or work in progress.

For the review process, an abstract of 300 words should be submitted, including the essence of the planned presentation.

Tutorials: Half-day and full-day Tutorials will be offered at introductory, intermediate and advanced levels covering the entire spectrum of the topics of the Conference.

For the review process, an abstract of 300 words should be submitted, including the objective, content and target audience.

Proceedings

The HCI International 2014 Conference Proceedings, will be published by Springer in a multi-volume set. Papers will appear in volumes of the Lecture Notes in Computer Science (LNCS) and Lecture Notes in Artificial Intelligence (LNAI) series. Extended Poster abstracts will be published in the Communications in Computer and Information Science (CCIS) series.

All volumes will be available on-line through the SpringerLink Digital Library, readily accessible by all subscribing libraries around the world, and will be indexed by a number of services, including ISI CPC, El Engineering Index, ACM Digital Library, Google Scholar, etc.



Registration Regulation: For presentation at the Conference and publication in the Proceedings of HCI International 2014, one registration per paper / poster is required by:

- 7 February 2014, for papers
- 7 March 2014, for extended poster abstracts

However, individuals can appear as co-authors in several papers / posters.

Awards

The best paper of each of the Affiliated Conferences / Thematic Areas will receive an award. Among these best papers, one will be selected to receive the golden award as the Best HCI International 2014 Conference paper. The Best Poster extended abstract will also receive an award.