



AUIC 2014

Fifteenth Australasian User Interface Conference

20 – 23 January, 2014, Auckland, New Zealand

Call for Papers

The Australasian User Interface Conference (AUIC 2014) is the forum for user interface researchers and practitioners at the Australasian Computer Science Week (ACSW 2014), Australia's premier Computer Science conference. AUIC provides an opportunity for people with an interest in HCI, HRI, Visual Interfaces, CSCW, and pervasive computing to meet with colleagues and with others in the broader computer science community.

Homepage: <http://www.cs.auckland.ac.nz/~burkhard/AUIC2014>

We welcome original papers no longer than 10 pages describing research, innovative practice, and demonstrations. Submission instructions are found at <http://crpit.com/AuthorsSubmitting.html>. AUIC invites participation and submissions from researchers and practitioners with an interest in techniques, tools, and technology for improving user interfaces over a wide range of areas, including the following:

- User interface architectures, tools, techniques, and technologies, and their use in complex systems
- Usability and evaluations
- Innovative applications of user interfaces, incl. AR/VR, multimedia, and adaptive interfaces
- Distributed interfaces, incl. the World Wide Web
- HCI education
- Ambient and highly mobile devices (PDAs, wearable computers)
- CSCW, group work, groupware, and computer-mediated human communication
- Novel visual and graphical user interfaces
- Novel applications using vision-based interfaces, accelerometers, and gyroscopes

In 2014, AUIC will be held in Auckland, New Zealand's largest and most diverse city. Auckland is built on top of 50 extinct volcanoes and is situated on a narrow isthmus between the Pacific Ocean and Tasman Sea. Auckland has beautiful swimming and surf beaches, breathtaking scenery, great hiking & fishing opportunities, a diverse culture, and the largest Polynesian population of any city worldwide. Auckland is a major tourist attraction in itself (<http://www.aucklandnz.com>). Other top attractions easily reached by car include the famous glow worm caves and black water rafting in Waitomo (1.5h), geothermal areas and hot pools around Rotorua (2.5h), and Tongariro National Park (3.5h) with NZ's highest volcano, world famous hikes and breathtaking scenery (seen in "Lord of the Rings").

Important Dates:

- 12th August 2013 - Deadline for paper submissions
- 19th August 2013 – Deadline for poster submissions
- 8th October 2013 – Author notification
- 29th October 2013 – Submission of camera-ready copies
- 4th November 2013 – Deadline author registration
- 2nd December 2013 – Deadline early bird registration
- 20th – 23rd January 2014: Conference Dates