

# World Computer Congress 2010

International Federation for Information Processing Brisbane Convention & Exhibition Centre, Australia

## 20-23 September 2010

www.wcc2010.com



## Call for papers

## **History of Computing**

www.wcc2010.com/HC



## Conference topics

The aim of this conference is to get together a group of people interested in the history of computing and the contribution this has made to modern society, and to enable them to communicate their research and knowledge of this area. In 2010 the International Federation for Information Processing (IFIP) celebrates its 50th anniversary. The WCC-2010 History of Computing conference is sponsored by IFIP Working Group WG9.7 - History of Computing. At previous WCC events WG9.7 has run conferences on the History of Computing in Education, but at WCC-2010 this has been broadened to History of Computing.

The conference scope has deliberately been kept quite broad to include all aspects of the history of computing, such as computing hardware, software and computer applications (including education). In particular however, contributions are welcomed on the social aspects of computing - topics that deal with the people involved in the history of computing and the influence computers have had on society.

To celebrate IFIP's 50th anniversary WCC-2010 will also feature a series of history events called 'The Pioneer Experience' in addition to normal paper presentations. Although it is completely separate, our conference will co-operate with The Pioneer Experience and participants will also be able to attend some of these events.

Appropriate topics for papers for the conference include, but are not restricted to the following:

Important events in the history of computing

People in the history of computing

History of computer software

History of computer hardware

Histories of computer companies

History of communications technologies

History of the Internet/Web

Histories of computing in different countries

Social trends relating to the history of information and communications technologies Influences that computers have had on society

History of computers in education:

- computer use in education
- teaching about computers and their uses
- teaching about the history of computing

History of computers in other specific areas such as medicine, business, science, the arts, games, etc

Historic artefacts and technology muse-

Approaches and techniques for making this history available and interesting to others

#### **Programme Committee Chairs**

Arthur Tatnall, Victoria University, Australia

#### **Programme Committee Members**

David Anderson, University of Portsmouth, UK Corrado Bonfanti, AICA - Italian Computer Society, Italy Klaus Brunnstein, University of Hamburg, Germany Paul Ceruzzi, Smithsonian Institution, USA Bill Davey, RMIT University, Australia Graham Farr, Monash University, Australia

Ashley Goldsworthy, Australia

Lars Heide, Copenhagen Business School, Denmark

John Impagliazzo, Qatar University, Qatar Roger Johnson, University of London, UK

Peter Juliff, Deakin University, Australia

Bill Olle, United Kingdom

Kevin Parker, Idaho State University, USA Judy Sheard, Monash University, Australia Jeffery Stein, IT History Society, USA

Barrie Thompson, University of Sunderland, UK

### 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.

