

General Co-Chairs Paulo de Souza (UTAS/CSIRO) Ulrich Engelke (CSIRO)

Technical Programme Chairs

Andrew Bradley (UoQ) Ashfaqur Rahman (CSIRO) Geoff West (Curtin)

Tutorials Chair

Ritaban Dutta (CSIRO)

Advisory Committee

Tony Adriaansen (UWS) Murk J. Bottema (Flinders) Andrew P. Bradley (UoQ) Brian C. Lovell (UoQ) Anthony Maeder (UWS) Nick Redding (DSTO) Lei Wang (UoW) Simon Williams (Flinders)

Local Organising Committee

Mark Brown (HIT Lab AU/UTAS) Nicole Herbert (UTAS) Pascal Hirsch (UTAS) Byeong Ho Kang (UTAS) Paddy Nixon (UTAS) Robert Ollington (UTAS) Daniel V. Smith (CSIRO) Greg Timms (CSIRO) Paul Turner (UTAS) Lei Wang (UoW)

Treasure Secretariat

Tony Adriaansen (UWS)

Project Management Peter Marendy (CSIRO)

Events Management Angela Davis (CSIRO)

Conference Website

More information about the conference can be found here: http://www.aprs.org.au/dicta13/

International Conference on Digital Image Computing: Techniques and Applications (DICTA) 2013

26-28 November 2013, Wrest Point Hotel, Hobart, Tasmania, Australia

The International Conference on Digital Image Computing: Techniques and Applications (DICTA) is the main Australian Conference on computer vision, image processing, pattern recognition, and related areas. DICTA is the premier conference of the Australian Pattern Recognition Society (APRS). The conference will be held at Wrest Point Hotel, Hobart, Tasmania, Australia from 26 - 28 November 2013. Hobart has been identified by Lonely Planet as one of the top 10 cities to visit in 2013!

Manuscript submission:

Authors are invited to submit papers of up to 8 pages according to the guidelines on the conference website. The conference proceedings will be submitted for inclusion to IEEE Xplore. It is a condition of publication that accepted papers are presented by one of the authors. Presenters for accepted papers must register before the camera ready deadline to avoid withdrawal from the conference proceedings and programme.

Topics include, but are not limited to, the following:

- Image coding and processing
- Shape and texture analysis
- Surveillance, defence and industrial applications
- Remote sensing and spectral imaging
- Geospatial image analysis
- Astronomical image analysis
- Statistical and structural pattern recognition
- Computer vision
- Software and hardware
- Human-computer interaction
- Biomedical and e-health applications
- Biotechnology applications of pattern recognition
- Content-based image retrieval and image databases
- Video databases and visual information systems
- Perception and cognition inspired imaging

Important dates:

Paper submission due Notification of acceptance Camera ready papers due Early bird registration closes Conference 23rd August 2013 10th September 2013 20th September 2013 1st October 2013 26-28th November 2013

Technical Co-Sponsorship:



Australian Government Department of Defence Defence Science and Technology Organisation





