

12th Australian Information Warfare Conference

Call for Papers

5-7 December 2011
Perth, Western Australia

The 12th Australian Information Warfare Conference (IWAR 2011) will be held from 5 – 7 December, 2011 in Perth, Western Australia.

The aim of IWAR 2011 is to inform participants on research and practice in traditional and contemporary applications of information warfare. Information warfare is becoming an increasingly diverse discipline that exists within a constantly changing social environment.

The evolution of warfare techniques and the global use of information and networked communications have seen a shift from the more traditional military domain to wider application into the corporate world and global society. The theme this year is "Information Warfare just got personal" in recognition of the increased granularity in cyber attack and tactics allowing highly targeted and personalised attacks. The highly publicised Stuxnet worm from 2010 was a precursor to an emergent escalation in information warfare tactics and targeting. Increasingly cyber systems are also being used to motivate and organise individuals to personal action. The use of twitter and social media is being utilised to great effect in various actions against the "nation state".

Papers are invited in the following areas, but not limited to:

- Information operations theory and practice
- Psychological operations
- Critical infrastructure protection and vulnerability
- Application of information warfare in contemporary and non-military environments
- Use of social media for influence operations
- Case studies in application of information warfare

All submitted papers will be double blind peer reviewed.

Key Dates

Paper Submission Deadline	30 September 2011
Acceptance Notification	17-21 October 2011
Camera ready papers	4 November 2011
Early Bird Registration	21 October 2011

2011 secAU Security Congress Executive Committee

Congress Chair

Professor Craig Valli, c.valli@ecu.edu.au
Edith Cowan University

Executive Chair

Professor Murray Lampard, m.lampard@ecu.edu.au
Edith Cowan University

Further information

Visit the conference website
<http://conferences.secau.org/>

or contact:

Congress Coordinator

Lisa McCormack – secau@ecu.edu.au



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Submitting Papers

Submitted papers must be in English, should be typed in a single column, single-spaced format, Font to be Times New Roman, all major headings to be 12 point and body of text 10 point. Papers must adhere to the maximum word limit of 3500 words and must include a 200 word abstract and keywords identifying the paper's area. **Papers must be submitted prior to 30 September 2011.**

All papers must be submitted via the conference website. Detailed author instructions regarding submission requirements can be found at:
<http://conferences.secau.org/paper-submission.php>

Best papers will be considered for submission to selected Journals.

Research in Progress Paper (RIPP)

Individuals interested may submit research-in-progress papers of 2500 words by **30 September 2011**. RIPP should be typed in a single column, single-spaced format and adhere to the paper formatting requirements of the Conference Papers.

secau - Security Research Centre Congress

The 12th Australian Information Warfare Conference forms part of the 2011 secau Security Congress of which the theme is 'Building a Resilient Future'. The Congress is a 3 day event hosting 5 conferences. The Congress incorporates a continuum of new ideas and research ranging from digital to physical security and from highly technological solutions to human factors using scientific and socially embedded frameworks. The Congress is run by secau-Security Research Centre within the School of Computer and Security Science, Edith Cowan University.

Conference Fees

Full Fee	\$725.00
Early Bird	\$650.00 (before 21 October, 2011)
Full-time Student	\$362.50
1 Day only rate	\$300.00

Affiliated Associations receive 10% discount
(ACS, AISA, ANZFSS, AIPIO, ASIS, AIIA, ASIAL)

Contact the Congress Coordinator for group discount rates
secau@ecu.edu.au.