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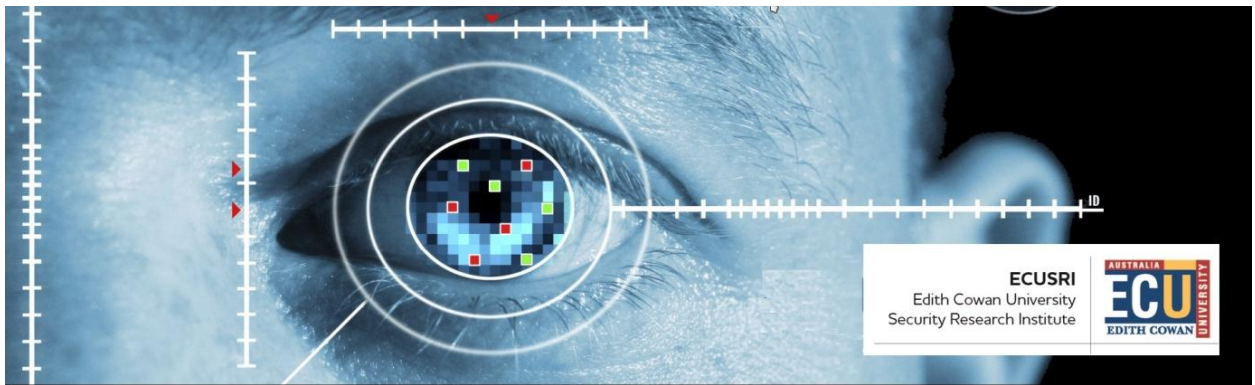
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The Proceedings of

12th Australian Information Security Management Conference

1-3 December, 2014

ECU Joondalup Campus, Perth, Western Australia



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12th Australian Information Security Management Conference

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Conference Foreword

The annual Security Congress, run by the Security Research Institute at Edith Cowan University, includes the 12th Australian Information Security and Management Conference. Now in its twelfth year, the conference remains popular for its diverse content and mixture of technical research and discussion papers. The area of information security and management continues to be varied, as is reflected by the variety of subject matter disciplines covered by the papers this year.

The conference has drawn interest and papers from within Australia and internationally. All submitted papers were subject to a double blind peer review process and 16 papers were submitted from Australia and overseas, of which 12 were accepted for final presentation and publication.

We wish to thank all the reviewers for kindly volunteering their time and expertise in support of this event. We would also like to thank the conference committee who have organised yet another successful congress. Events such as this are impossible without the tireless efforts of such people in reviewing and editing of the conference papers, helping with the planning, organisation and execution of the conferences.

To our sponsors also a vote of thanks for both the financial and moral support provided to the conference. Finally, to the administrative and technical staff and students of the ECU Security Research Institute for their contributions to the running of the conference.

Yours sincerely

Conference Chair

Dr Mike Johnstone, Security Research Institute, Edith Cowan University

Congress Organising Committee

Congress Chair: Professor Craig Valli

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Table of Contents

MITIGATING MAN-IN-THE-MIDDLE ATTACKS ON SMARTPHONES – A DISCUSSION OF SSL PINNING AND DNSSEC.....	5
<i>Veelasha Moonsamy and Lynn Batten</i>	
SECURING IDENTITY INFORMATION WITH IMAGE WATERMARKS.....	14
<i>Brian Cusack, Reza Khaleghparast</i>	
ATTRIBUTE-BASED ENCRYPTION WITH ENCRYPTION AND DECRYPTION OUTSOURCING.....	21
<i>Muhammad Asim, Milan Petković, Tanya Ignatenko</i>	
EVALUATING THE SECURITY VULNERABILITIES OF THE IP6to4 TUNNELLING MECHANISM.....	29
<i>Brian Cusack, Raymond Lutui</i>	
THE IMPACT OF SOCIAL CONSTRUCTIVISM ON ERP SYSTEMS SECURITY: A CRITICAL SOCIAL REVIEW.....	39
<i>Kennedy Njenga</i>	
CACHE-TIMING ATTACK AGAINST AES CRYPTO SYSTEM - COUNTERMEASURES REVIEW.....	48
<i>Yaseen.H.Taha, Settana.M.Abdulh, Naila.A.Sadalla, Huwaida Elshoush</i>	
AUTHENTICATION AND AUTHORISATION IN ENTRUSTED UNIONS.....	56
<i>Ayed F. Dhouha, Jan Camenisch, Tanya Ignatenko, Michael N. Johnstone, Paul Koster, Brigitta Lange, Milan Petkovic, Dieter Sommer, John Zic</i>	
PERSISTENT ISSUES IN ENCRYPTION SOFTWARE: A HEURISTIC AND COGNITIVE WALKTHROUGH.....	64
<i>Jad El-Abed, Patryk Szewczyk</i>	
SECURING THE INTERNET OF THINGS INFRASTRUCTURE – STANDARDS AND TECHNIQUES.....	75
<i>Zubair A. Baig</i>	
THE APPLICATION OF AN AGILE APPROACH TO IT SECURITY RISK MANAGEMENT FOR SMES.....	82
<i>Damien Hutchinson, Chris Armitt, Dean Edwards-Lear</i>	
A SURVEY OF IPV6 ADDRESS USAGE IN THE PUBLIC DOMAIN NAME SYSTEM.....	91
<i>Clinton Carpena, Andrew Woodward</i>	
AN ANALYSIS OF SECURITY ISSUES IN BUILDING AUTOMATION SYSTEMS.....	100
<i>Matthew Peacock and Michael N. Johnstone</i>	