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2018 Cyber Forensic and Security International Conference



CYBER FORENSIC AND SECURITY RESEARCH



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Here is the program for the 2018 Cyber Forensics and Security International Conference:

2018 Cyber Forensic and Security International Conference
August 21-23, 2018
Nuku'alofa, Kingdom of Tonga
Program

Tuesday 21 August, 2018			
8.00 – 9.30 p.m.	Reception & Greetings		Conference Hotel
7.00 – 8.00 p.m.	Registration Desk		Conference Hotel
Wednesday 22 August, 2018			
8.00 -9.00 a.m.	Registration & Coffee		CUP Café Level 1
8.45-9.15 a.m.	Welcome		CUP Chapel
9.15-10.15 a.m.	Keynote: Member of the Legislative Assembly of the Kingdom of Tonga "Tonga's Cyber Security Preparation"		CUP Chapel Level 1
10.15-10.30 a.m. Morning tea			
10.30-12noon	<p>"Cyber Security Vulnerabilities in Tonga" Siuta Laulaupea'alu & Te Taka Keegan University of Waikato</p>	<p>"Towards a Method for Detecting Botnet Code on IoT Devices" Ashley Woodiss-Field and Michael N Johnstone, Security Research Institute, WA, Australia</p>	CUP Seminar Rooms Levels 2 and 3
	<p>"Securely Implementing E-Government Vision and Strategy in a Developing Country" Paula R Lutui, George Maeakafa, Christ's University in Pacific</p>	<p>"Review of the CROP ICT Working Group and Pacific Cybersecurity Development" Ian Thompson, University South Pacific, Fiji</p>	
12-1pm			

Lunch

1.00-2.00pm	Keynote: Dr Stephen Thorpe "Security Issues for E-Government"		CUP Chapel Level 1
2.00-3.00pm	<p>"Management Fraud: Prevention, Detection and Response"</p> <p>Tauaho Ahokovi, Christ's University in Pacific</p>	<p>"Privacy and the Internet: the Need for Legislation and Policy across the South Pacific"</p> <p>Guy Charlton, AUT University, Timothy Fadgen, University of Auckland</p>	CUP Seminar Rooms Levels 2 and 3
	<p>"Hop Count ICMP Traceback Method Simulation & Evaluation"</p> <p>Zhuang Tian, AUT University</p>	<p>"The Impact of Augmented Reality on Digital Evidence Collection"</p> <p>Kaushik Sundararajan, AUT University</p>	
3.00 -3.30pm Afternoon tea			
3.30- 5.00	Technical Workshop – Jung Son "Windows Artefact Extraction"		CUP Seminar Rooms Levels 2 and 3
6.00-10.00pm Conference Dinner Likualofa Beach Resort			
Thursday 23 August, 2018			
8.00 -9.00 a.m.	Registration & Coffee		CUP Café Level 1
8.45-9.15 a.m.	Welcome		CUP Chapel Level 1
9.15-10.15 a.m.	Keynote: Professor Andy Jones "Cyber Maritime Security and Safety"		CUP Chapel Level 1
10.15-10.30 a.m. Morning tea			
10.30-12noon	<p>"Security Visualization Intelligence Model for Law Enforcement Investigations"</p> <p>Jeffery Garae, Ryan K. L. Ko, Mark Apperley, Silvino J. Schlickmann*, The University of Waikato and Interpol*</p>	<p>"Authentication and Access Control for Health Information Exchange in PNG using Blockchain Technology"</p> <p>Alan T Litchfield, Dean Foy, and Raymond Lutui, Daltron PNG Ltd</p>	CUP Seminar Rooms Levels 2 and 3
	<p>"An Analysis of Wireless Security Vulnerabilities in Nuku'alofa: Wardriving Study"</p> <p>Osai Tete'imoana and Raymond Lutui, Christ University in Pacific</p>	<p>"A Model to Facilitate Collaborative Digital Forensic Investigations for Law Enforcement: The Royal Oman Police as a Case Study"</p> <p>Younis Al Husaini, Haider Al-Khateeb*, Matthew Warren, Lei</p>	

Pan, Deakin University and
University of Wolverhampton*

12-1pm
Lunch

1.00-2.00pm

Keynote: Jung Son
"Recovering Windows Artefacts"

CUP Chapel
Level 1

2.00-3.00pm

"Data Security Assessment
for Organisations in Tonga"

Siuta Laulaupea'alu & Te
Taka Keegan, University of
Waikato

"Comparing Mobile Phone
Forensic Tool Performances"

Stephanie Brennadiva, AUT
University

CUP Seminar Rooms
Levels 2 and 3

"Protecting the Rights of the
Producer of the IoT Data
and Assuring Privacy of
Ownership"

Reza Khaleghparast, Nelson
Polytechnic University

"A Methodology for
Selecting Security Controls
to Assure Business System
Value Realization"

Maher Al- Khazrajy, UNITEC
University

3.00-3.30pm
Afternoon tea

3.30- 5pm

"The Role of
Digital Forensic
Laboratory
Manager"

Tupou Bryce,
Christ's
University in
Pacific

"Penetration
Plan for Critical
Infrastructure
Protection"

Amr Mahmoud,
AUT University

"Developing Secure
Networks for IoT
Communications"

Bryce Antony, AUT
University

CUP Seminar Rooms
Levels 2 and 3

CUP Chapel
Level 1

Keynote Panel Discussion
"The Economic Value of Secure Systems"

4-5pm

5.00-6.30pm
Prize Giving, Light Dinner

7.30pm
Exit for Airport

The 2018 CFSIC Program can also be downloaded here:



9/6/2018

Conference Program

CFSRC 2018 papers will be eligible for conference and session best paper awards. Award recipients will receive a certificate.

There are three streams and runs over 2 days, Tuesday 21st August to Thursday 23rd August 2018 inclusive.

For further information, you can contact us via e-mail or phone.

Best paper in each stream

- The Cyber Security Stream
- The Digital Forensics Stream
- The Information Assurance & Security Management Stream

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