

Conference on Emerging Cyberspace Challenges and Solutions

The Second Annual Cyber Conference organised by the Cyber Innovation Hub of Canterbury Christ Church University

Venue: Michael Berry Lecture Theatre (Og46- Old Sessions House)

Conference Programme – 11 January 2019

Time	Activity
09:30 – 09:45	Registration (Foyer, The Old Sessions House)
Session 1	Chair – Dr Abhaya Induruwa (Director/Cyber Innovation Hub, Canterbury Christ Church University)
09:45 – 10:00	Opening remarks by Dr Abhaya Induruwa , Conference Chair Welcome by Dr Anne Nortcliffe Head of School of Engineering, Technology and Design
10:00 – 10:50	Opening Keynote Prof David Rogers , Cyber Security & Standards Adviser , Department for Digital, Culture, Media and Sport, UK Government.
10:50 – 11:30	Can IPFIX Improve Traffic Capture Techniques for Cyber Threat Intelligence? – Adrian Winckles , Chair, BCS Cybercrime Forensics Specialist Group
11:30 – 11:45	Tea/Coffee
Session 2	Chair – Dr Paul Stephens (Treasurer, BCS Cybercrime Forensics Specialist Group and School of Law, Criminal Justice and Policing)
11:45 – 12:25	Critical Infra-Structure Cyber Security Audit – Dr Nimmo Dragomelo , Senior Consultant, Quality World
11:25 – 13:05	Vehicle Forensics: Analysis of the SYNC3 (QNX6 based) Infotainment System of a Ford Kuga – Luc Poelmans , Telecom IT Security Expert, Belgium
13:05 – 14:00	Lunch
Session 3	Chair – Adrian Winckles (Chair/BCS CCF SG)
14:00 – 14:40	Validation Techniques for Live Forensic Tools – Ulf Bergum , Head of Education in Digital Forensics and Cybercrime Investigation & Detective Superintendent, Norwegian Police University College, Norway
14:40 – 15:20	Electronic Evidence: Role of First Responders in an IoT world – Yves Vandermeer , Chair, European Cybercrime Training & Education Group (ECTEG) and Norwegian Police University College, Norway
15:20 – 15:35	Tea/Coffee
Session 4	Chair – Yves Vandermeer (Chair/ECTEG)
15:35 – 16:15	Integrated Security Scheme for Smart Home – Fida Hussain & Dr Man Qi , Canterbury Christ Church University
16:15 – 16:55	The Threat of Security Knowledge Gaps Jonathan Haddock , Network & Security Engineer, Local Government
16:55 – 17:00	Closing remarks by Dr Abhaya Induruwa (Conference Chair)