

IEEE Cyber Science 2018 (11th and 12th of June)

Organisation

- Dr Xavier Bellekens & Dr Lynsay Shepherd from Abertay University
- The Center for Multidisciplinary Research Innovation and Collaboration
- Oxford University

Conference

The 2018 edition of the IEEE Cyber Science conference was hosted by Abertay University Dundee and the Centre for Multidisciplinary Research Innovation and Collaboration (C-MRiC) at the Grand Central Hotel in Glasgow.

Cyber Science is the flagship conference of the Centre for Multidisciplinary Research, Innovation and Collaboration (C-MRiC) focusing on pioneering research and innovation in Cyber Situation Awareness, Social Media, Cyber Security and Cyber Incident Response. Cyber Science aims to encourage participation and promotion of collaborative scientific, industrial and academic inter-workings among individual researchers, practitioners, members of existing associations, academia, standardisation bodies, and including government departments and agencies in cyber-security.

The conference was widely publicised across the United Kingdom and Scotland, as well as around the world. The call was shared with our technical partners, research centres, and all members of the committee. SICSA further shared the call with all partner organisations, and through its mailing lists.

Audience

The primary audience of the Cyber Science conference were industry professionals, CISOs, scholars, researchers and academics working in this fast evolving and emerging field of Cyber Situational Awareness, Cyber Security, Incident Response, and Cyber Threat Intelligence, Cyber Incident Detection & Response.

Statistics

- 20 Different Countries were represented through research papers
- Over 70 papers were presented at the conference and over 100 participants attended both days of the conference.
- 7 Keynote Speakers will be delivered talks on Cyber Security including
 - Michael Matheson MSP – Cabinet Secretary for Justice, Scottish Member of Parliament, UK
 - Prof Sadie Creese (University of Oxford)
 - Prof Karen Renaud (Abertay University)

- DI Eamonn Keane (SBRC & Police Scotland)
- Dr Onwubiko (C-MRIC)
- Prof Jens Myrup Pedersen (Aalborg University, Denmark)
- Stu Hirst (Head of Security Operations (SecOps))

There was a civic reception, provided by the City of Glasgow, on the first evening of the conference, while the social event sponsored by c-mric took place the next evening at The Corinthian Club. The guests were also offered pass to take the hop-on hop-off bus to visit the city of Glasgow. The SICSA logo was displayed throughout the conference and acknowledge in our response to the Deputy Lord Provost during the civic reception.

Through the funding provided by SICSA we were able to offer 4 free registration for PhD students studying full time in a Scottish University. The students were:

- Hanan Hindy (Abertay University)
- Christopher McDermott (Robert Gordon University)
- Robles Durazno (Napier University)
- Sean McKeown (Napier University)