



Cyber Resilience in Colleges: Cyber Resilient Future

Tuesday 14 June 2016

College Development Network, Argyll Court, Stirling

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Programme

0930 **Registration and Coffee**

1000 **Welcome and Introductions**

Kenji Lamb, Digital Advisor, College Development Network

1005 **Setting the Context (1)**

Daniel Sellers, Scottish Government

Daniel Sellers, contracted to Scottish Government, will introduce the Scottish Government's approach to cyber resilience, and will outline the new strategy's aspirations for education and skills, setting the context for the event.

Bio

Daniel Sellers is a freelance consultant. His background is in further education, first in England, where he managed a busy adult learning centre in Liverpool, then in East Kilbride, where he developed provision for students who needed to improve their literacy and numeracy. For six years he was seconded to Scottish Government, where he led national developments in adult numeracy and financial capability. He has lived and worked in education in England, Scotland, Ireland and Finland.

1015 **Setting the Context (2)**

Kerry Jardine, Scottish Government

Kerry will briefly discuss some of the cyber resilience awareness campaigns and the resources available for organisations to develop the basic cyber skills of their stakeholders and staff, she will also lead a discussion with the audience to draw out examples of good practice within the further and higher education sector.

Bio

Kerry Jardine leads on the coordination of cyber resilience awareness raising for the "Safe, Secure and Prosperous" strategy. She is an information management professional, working with the Scottish Government for over 10 years on a range of assignments from developing information management services to managing the marketing and eLearning programme for the Scottish Resilience Development Service. She has been with the Cyber Resilience Strategy team for almost 2 years. Kerry also has a broad range of experience outside of government with roles in research, publishing and marketing for the British Council and British Medical Association.



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1030 **You Can't See It, Hear It, or Touch It, but It's Just a Click Away – Cyber Crime**

Keith McDevitt, Scottish Government

In his presentation Keith will outline the evolution of the cyber threat describing the disparate threat actors and the environment they operate and the significant opportunities the digital world provides them to exploit individuals, businesses, governments and nations.

Bio

Keith McDevitt served as a police officer with Central Scotland Police for over 30 years. The last five years of his police service he served as the Head of the eCrime Unit at the Scottish Crime and Drugs Enforcement Agency (SCDEA) working closely with the Child Exploitation and Online Protection Centre (CEOP), the SOCA eCrime, the Met Police Central eCrime Unit and other UK and international law enforcement agencies involved in online investigations.

In 2012, Keith was seconded to the Scottish Government, Critical Infrastructure Resilience Unit to support the development of the Scottish response to the UK Cyber Security Strategy. In March 2013, he joined the Scottish Government, to continue this work within the Cyber Resilience Unit part of the Security, Defence and Cyber Resilience Division. In November 2015, the Scottish Government launched Safe, Secure, Prosperous a Cyber Strategy for Scotland; he continues to work on delivering the Business Enablement workstream of this strategy.

1050 **Coffee & Break**

1105 **What's the Threat?**

TBA

An ethical hacker from Abertay University will demonstrate how the Internet and content that we upload provides an ideal environment for the criminal to select and exploit victims from the comfort of the armchair.

1145 **InfoSec Shared Service for Scottish Colleges and Universities**

Pauline Robertson, UCSS

The UCSS Information Security Service aka InfoSec has recently been created for a vanguard of Scottish Colleges and Universities, recognising that in order to obtain and retain the expertise required to ensure industry standard InfoSec in the education sector, we had to act collaboratively. In an increasingly networked world the rewards for adapting to a rapidly changing landscape are immense, while the pitfalls are huge. InfoSec impacts on governance, finance, funding, and reputation as much as "traditional IT". Join us to hear of the start of this exciting Shared Service tailored especially for Scottish further and higher education.



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1205 **Cyber Resilience @ Dundee & Angus College**

Kristoffer Getchell, Dundee & Angus College

Cyber resilience has been on the agenda at Dundee and Angus for some time, although has generally been seen as something for IT to worry about. Kris' presentation will outline the broad approach to cyber resilience that has been adopted by Dundee and Angus and will identify some of the issues that have arisen when engaging staff and students in the dialogue.

Bio

Kris Getchell has held a number of IT roles in the education sector, most recently being appointed as Head of ICT Services at Dundee and Angus College. Since joining D&A in 2014, Kris has focused the department on a programme of change which culminated in the delivery of a common architecture that allowed the college to move from individual entities to a merged organisation with shared information systems, business processes and procedures in just under 9 months.

1225 **Professional Dialogue**

Daniel Sellers, Scottish Government

Daniel Sellers will lead a panel discussion on what practical steps colleges can take in developing an effective cyber resilience policy and the likely impact on day-to-day activities.

1245 **Close**



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