

22ND COLLOQUIUM

FOR INFORMATION SYSTEMS SECURITY EDUCATION

June 13, 2018

New Orleans, Louisiana

Wednesday, June 13th

8:00 AM

Breakfast

9:00 AM

 La Salle A

9:15 AM

[United Kingdom's Body of Knowledge for Cyber Security Education](#)

9:45 AM

This presentation will describe the process so far, and the Knowledge Areas being defined, as well as soliciting input for a later phase of the project when Learning Pathways based on the CyBOK will be defined.

 La Salle A  Andrew Martin

keynote

10:00 AM

[Cyber Center For Education & Innovation](#)

10:45 AM

This presentation will summarize CCEI-NCM's unique national value proposition to bring together cybersecurity education and invite collaboration.

 La Salle A  Mark Loepker

keynote

10:45 AM

Break

11:00 AM

11:00 AM
11:30 PM

Paper of the Year: *Industry Priorities for Cybersecurity Competencies*

With the projected global shortfall of almost 2 million Cybersecurity professionals, it become increasingly critical to promote the development of new Cybersecurity degree programs across the U.S. This raises the question of exactly what should these degree programs prepare students to do? In order to examine this question, this study seeks to identify industry priorities for Cybersecurity competencies based on the Department of Labor's Cybersecurity Industry Model.

 La Salle A  Michael Whittman

11:30 AM
12:00 PM

Student Paper of the Year: *Predicting Cyber-Attacks Using Publicly Available Data*

Cyber-attacks are often detected too late. According to reports on reported cyber-attack incidents, most victim organizations do not know that their systems have been breached until they are informed by organizations or individuals external to the victim organization's physical or logical network.

 La Salle A  George Onoh

12:00 PM
2:00 PM

Townhall Meeting

Lunch and Townhall Meeting

 La Salle A

2:00 PM
4:00 PM

Board Meeting

By invitation only