



Kentucky Cybersecurity and Forensics Conference

November 10 - November 12, 2023

Cambria Hotel Louisville Downtown - Whiskey Row (120 South Floyd Street, Louisville KY, 40202)

Friday, November, 10

4:30 PM **Registration** and Networking Reception

Saturday, November, 11

8:00 AM Breakfast and Registration

9:30 AM Welcome and Introduction Dr. Adel Elmaghraby & Dean Emmanuel Collins

10:00 AM Challenges and Triumphs in Cyber Education Lynne Clark (Keynote Speaker)

10:30 AM UofL Cybersecurity Panel Dr. Sharon Kerrick & Dr. Andrew Wright

11:00 AM Managing Cyber Stress Neal O'Farrell (Founder, Think Security First!)

11:30 AM FBI and How it Plugs into a Cyber Criminal Incident Jared Wells

12:30 PM Lunch

1:30 PM AI for Risk Assessment Jeff Jarecki (Volta, Chief Information Security Officer)

2:30 PM Opportunities in K12 Cybersecurity Education Ashley M. Greeley (NCAE-C Program Office
NSA National Cryptologic University)

3:00 PM Ice Cream Break

3:15 PM Kentucky NCAE Panel Drs. Abdulrahman Yarali, Ankur Chattpadhay, Ghiyoung Im

3:45 PM Cybersecurity: On cloud nine but bracing for a perfect storm Dr. Sherif Elfayoumy

4:15 PM CyberEdu Cluster Dr. Adrian Lauf

5:00 PM Discussion for future KCFC 2024

6:45 PM Dinner



Sunday, November, 12

8:00 AM	Breakfast	
9:00 AM	CAE and Models for the Expansion of Cybersecurity Knowledge in the United States of America	Michael Losavio, JD & Dr. Sharon Kerrick
9:30 AM	Explore Phishing Email Generation and Detection via ChatGPT	Dr. Judy Wang & Dr. Hongmei Chi
9:50 AM	Artificial Intelligence in Cybersecurity: A Dual-Nature Technology	Dr. Abdulrahman Yarali
10:10 AM	A Comprehensive Review of Facial Recognition Technology in the Modern World	Alex Hamade
10:30AM	Issues Presented By The Use Of Social Media And Social Network Analysis By Police	Mohamed Abukar
10:50 AM	Is Cryptography dead? Security in the Quantum Era	Alejandro Giraldo Quintero & Dr. Daniel Sierra-Sosa
11:10 AM	Discussion	
12:00 PM	Adjourn	