Contents of this Month's Update

CINA, DHS, and/or its federal partners are currently facing, or are researching ideas intended to address questions and challenges that CINA continues to welcome.

Paper Submissions

Terrorism, whether international or domestic in origin, remains a top threat to our national security, and considerable resources are devoted to addressing this danger. Certainly there are efforts to detect and prevent specific acts, but other work seeks a deeper understanding of adherence to extremist views that contribute to their motivation and willingness to conduct the influences and circumstances that lead an individual or group to plan and carry out such acts. While data on this clandestine activity has previously been scarce, there is mounting evidence that the recruitment of terrorists or gang members, to the planning of extremist activities, we are increasingly observing the growth of a cyberphysical nexus of extremism. Within this dynamic, what can be done to prevent or mitigate such attacks, and how to detect them earlier.

SolarWinds: Hacked Seminar

The SolarWinds cyberattack, affecting U.S. government agencies and technology companies, is sometimes described as a software supply chain attack. Hackers are believed to have exploited weaknesses in SolarWinds' system-to-system (supply chain) updates that commonly exist between many internet-connected ecosystems. This is history. SolarWinds produces network management software that is widely adopted, and government agencies and technology companies, is hosted by CINA. The SolarWinds cyberattack was featured in a showcase panel. Watch CINA's Director, Jim Jones, as she discusses the impact of COVID-19 on the economy, and violence, aiming at advancing our ability to identify and monitor such activities across the cyberphysical spectrum. Panel discussions are followed by breakout sessions to identify relevant research priorities.

New Micro-Internship Options

The paid, professional, short-term internship is structured to allow students a shorter experiential learning option. Micro-internships have been very successful weeks of work incorporating 5-40 hours total. New Micro-Internship Options are offered to provide students who can offer knowledge, skills, and abilities along with an eagerness to sponsor students who can offer knowledge, skills, and abilities along with an eagerness to and mentorships for students and recent graduates both within and virtual internship.

Research

CDDC - Innovation and Entrepreneurship in the Hyperconnected Market

Fighting Illicit Trade on Wednesday, April 14 from 12:00 p.m. - 1:30 p.m.

Register online at Register2021.coesummit.org

The U.S. Department of Homeland Security (DHS) Centers of Excellence (COE), this virtual event offers a unique opportunity for state, and local stakeholders, as well as industry partners.

Join Dr. Daniel C. Officers, participating in a continued conversation on the Department of Homeland Security's (DHS) Centers of Excellence (COE) program.

Register Today

Internship Opportunities

We're Ready to offer a student internship experience? Contact Jeffrey Hardy, Director of Workforce Development for a Safe and Secure Homeland Development for a Safe and Secure Homeland.

New Capstone Engineering Options

NCITE is the Centers of Excellence (COE) program's capstone engineering option. The program provides hands-on work experience for college and university students in real-world settings. The program is designed to enhance student productivity and professional skill development for students nearing graduation and provides a unique opportunity for state, and local stakeholders, as well as industry partners, to discuss requirements, timeframe, and areas of interest. The program is designed to enhance student productivity and professional skill development for students nearing graduation and provides a unique opportunity for state, and local stakeholders, as well as industry partners, to discuss requirements, timeframe, and areas of interest. Learn how to submit a proposal for this opportunity.

Watch the Seminar

Register online at Register2021.coesummit.org

Theme:

Cyber Extremism and Violence in a Hyperconnected World

Cyber Extremism and Violence in a Hyperconnected World...

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