

Cybersecurity Day @ NSU

Hosted By The College of Engineering And Computing (CEC)

When:

Thursday, October 19th, 2017

8:45 am to 1 pm

Where:

Nova Southeastern University

DeSantis Atrium

Knight Auditorium/1124 and Room 1053/1054



| Time | Room | Topic | Presenter(s) |
|-------------------|--|---|---|
| 8:45 am -9:30 am | DeSantis Atrium | Arrival, Registration, and Refreshments | |
| 9:30 am-9:35 am | Knight Auditorium/1124 + room 1053/1054 | Introduction | Dr. Yair Levy, Professor of Information Systems and Cybersecurity, CEC - Nova Southeastern University |
| 9:35 am-9:40 am | Knight Auditorium/1124 + room 1053/1054 | Welcome Notes | Dr. Yong Tao, Dean College of Engineering and Computing (CEC) - Nova Southeastern University |
| 9:40 am-10:10 am | Knight Auditorium/1124 + room 1053/1054 | U.S. Department of Homeland Security (DHS) and Cybersecurity | U.S. Department of Homeland Security (DHS) – Headquarters, DC, Benjamin Scribner (Invited) |
| 10:10 am-10:30 am | Knight Auditorium/1124 + room 1053/1054 | Security in Data Centers and Cloud Hosting | Mr. Gadi Hus, MS – COO - Volico Hosting Solutions |
| 10:30 am-11:00 am | Knight Auditorium/1124 + room 1053/1054 | FBI and Cyber Crime Prevention | Special Agent Umbel, FBI Miami Field Office |
| 11:00 am-11:20 am | Knight Auditorium/1124 + room 1053/1054 | Cyber Hygiene | Ms. Rema Deo, Managing Director, 24by7Security |
| 11:20 am-11:30 am | Break (move from auditorium to classrooms 1053/1054 + 1048/1049) | | |
| 11:30 am-12:10 pm | Classes 1053/1054 + room 1053/1054 | Classroom Activities – National Security Agency (NSA) Day of Cyber - High- School activities | Emmanuel Jigo, CEC Doctoral Student in IS and Cybersecurity |
| 12:10 pm-12:30 pm | Classes 1053/1054 + room 1053/1054 | Enhancing your Cybersecurity Skills + Short Movie | Dr. Yair Levy, Professor of Information Systems and Cybersecurity, NSU-CEC |
| 12:30 pm-1:00 pm | Classes 1053/1054 + room 1053/1054 | Lunch - Sponsored by Volico Enterprise Hosting Solutions, and 24by7Security. Certificate of Completion Giveaway! | |
| 1:00 pm | --- | Students are bussed back to schools | |



NSU Celebrates October as National Cybersecurity Awareness Month

“ More and more, Americans are adopting new and innovative technologies and spending more of their time online. Our thirst for computers, smartphones, gadgets and Wi-Fi seems to have no limits. At home, at work and at school, our growing dependence on technology, coupled with increasing cyber threats and risks to our privacy, demands greater security in our online world. Cybersecurity is a shared responsibility. We each have to do our part to keep the Internet safe. When we all take simple steps to be safer online, it makes using the Internet a more secure experience for everyone” (Department of Homeland Security, 2016).

“We see more and more individuals fall prey to fraud, identity theft, social engineering, and cyber crime due to limited knowledge and skills about cybersecurity. Our research at the Levy CyLab has demonstrated that some of the greatest assets one can have nowadays are strong cybersecurity skills. One example is with the use of “free” Wi-Fi. Though almost all young adults use smart-phones, most are unaware of the dangers associated with connecting to free Wi-Fi and/or access to unsecured Websites. Once clicking ‘yes’ to the terms and conditions on an unsecured network at the airport, coffee shop, mall or elsewhere, it becomes possible for cyber criminals to download information from that smart-phone and implant a key-logger!” (Dr. Levy, 2017).

This event is in collaboration with

