PRELIMINARY SCHEDULE
2020 MICHIGAN STATE UNIVERSITY INTERDISCIPLINARY CONFERENCE ON CYBERCRIME

"LINKING LOCAL AND INTERNATIONAL RESPONSES TO CYBERCRIME"

Monday, April 06, 2020	
8:30 am to 9:00 am	Greetings and Introductory Remarks
9:00 am to 9:50 am	**Session 1: Organized Cybercrime and Offender Networks** Dr. Rutger Leukfeltdt, NSCR, The Netherlands Dr. Jonathan Lusthaus, University of Oxford, UK
10:00 am to 10:50 am	**Session 2: Social Engineering and Ransomware** Dr. Kevin Steinmetz, Kansas State University Dr. Richard Frank, Simon Frasier University, Canada
10:50 am to 11:10 am	**Coffee Break**
11:10 am to 12:00 pm	**Session 3: Understanding Business Email Compromise (BEC)** UC Donna Gregory, Internet Crime Complaint Center, FBI
12:00 pm to 1:30 pm	**Lunch Provided**
1:30 pm to 2:20 pm	**Session 4: Investigating Cybercrime offenders and Offenses** Dr. Diana Dolliver, University of Alabama Dr. Erin Harbison, University of Minnesota
2:30 pm to 3:20 pm	**Session 5: Cryptocurrencies in Cybercrime** Dr. Marie Oullet, Georgia State University Mr. Seth Sattler, DigitalMint
3:20 pm to 3:40 pm	**Coffee Break**
3:40 pm to 4:30 pm	**Session 6: Federal Law Enforcement Roundtable/Q&A** Representatives from DOD OIG, FBI, US Secret Service, and DHS
4:30 pm to 4:45 pm	Concluding Thoughts

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Tuesday, April 7, 2020	
8:30 am to 9:00 am	Greetings and Introductory Remarks
9:00 am to 9:50 am	**Session 1: Cybersecurity and Digital Forensic Analysis** Mr. Mark Majewski, Quicken Loans Dr. Kathryn Seigfried-Spellar, Purdue University
10:00 am to 10:50 am	**Session 2: Cybersecurity Practice and Posture** Mr. Tim Mielak, MSUFCU Dr. Adam Bossler, Georgia Southern University
10:50 am to 11:10 am	**Coffee Break**
11:10 am to 12:00 pm	**Session 3: Assessing Offender Behaviors With Diverse Data** Dr. George Burruss, University of South Florida Dr. Mark A. Cosgrove, Lansing Community College
12:00 pm to 1:30 pm	**Lunch Provided**
1:30 pm to 2:20 pm	**Session 4: The Dark Web and Cybercrime** Mr. Mark Haase, Hyperion Gray
2:30 pm to 3:20 pm	**Session 5: Ransomware in Business Organizations** Dr. Asaf Lubin, Harvard University Dr. Tamar Berenblum, The Hebrew University of Jerusalem, Israel
3:20 pm to 3:40 pm	**Coffee Break**
3:40 pm to 4:30 pm	**Session 6: State and Local Law Enforcement Roundtable/Q&A** Representatives from Police, Sheriffs, and Michigan State Police
4:30 pm to 4:45 pm	Concluding Thoughts

Speaker Spotlight

Dr. Diana Dolliver is a cyber criminologist and policing scholar, and serves as the Academic Director for the region's Joint Electronic Crimes Task Force (JECTF) – a state-of-the-art digital forensics laboratory jointly operated by UA and UAPD. Dr. Dolliver has an active Top Secret/SCI national security clearance and her areas of expertise include darknet-based criminality, drug trafficking, law enforcement (use of force, community policing, active shooter preparedness), and digital forensics. Dr. Dolliver also studies matters of national security and cybersecurity and warfare. Dr. Dolliver is certified in mobile device and vehicle forensics, and is a certified operator of the VirTra firearms training simulator system. Dr. Dolliver manages a darknet research team staffed with Cyber Intelligence Analysts and provides free training to all law enforcement agencies.

Donna Gregory is the Unit Chief at the Internet Crime Complaint Center (IC3) under the FBI Cyber Division, Cyber Operations V Section and leads a Unit of approximately 35 Cyber and Criminal Division staff. UC Gregory has served with the FBI for 25 years, entering on duty July 1994. Her primary focus is working with both the private and public sector to develop effective alliances, define growing trends, and ensure IC3 filed information is processed for investigative and intelligence purposes for law enforcement and public awareness. She has been with the IC3 since its development in 2000.

Dr. Thomas Hyslip is currently the Resident Agent in Charge of the Department of Defense, Defense Criminal Investigative Service (DCIS), Cyber Field Office, Eastern Resident Agency. Prior to joining the DCIS in 2007, Dr. Hyslip was a Special Agent with the US Environmental Protection Agency, Criminal Investigation Division, and the US Secret Service. Throughout his 19 years of federal law enforcement, Dr. Hyslip has specialized in cybercrime investigations and computer forensics. Dr. Hyslip has testified as an expert witness on computer forensics and network intrusions at numerous federal, state, and local courts. Dr. Hyslip is also an adjunct Professor at Norwich University. Dr. Hyslip received his Doctor of Science degree in Information Assurance from Capitol College in 2014.

Jonathan Lusthaus is Director of The Human Cybercriminal Project in the Department of Sociology and a Research Fellow at Nuffield College, University of Oxford. His research focusses on the "human" side of profit-driven cybercrime: who cybercriminals are and how they are organised. In particular, he is interested in issues of trust, cooperation, and governance. Jonathan is the author of *Industry of Anonymity: Inside the Business of Cybercrime* published by Harvard University Press in 2018. Fieldwork for this study took place over a 7 year period, involved travel to cybercrime hotspots around the globe, and included almost 250 interviews with law enforcement, the private sector, and former cybercriminals. Jonathan holds a doctorate in sociology from the University of Oxford, where he was a Clarendon Scholar.

Seth Sattler is a Certified Anti-Money Laundering Specialist, who currently works for DigitalMint, a bitcoin point of sale company. Mr. Sattler has been responsible for the design and implementation of DigitalMint's complex anti-money laundering program and helped to establish industry compliance standards for the bitcoin kiosk industry. Prior to joining DigitalMint, he worked numerous years for Huntington National Bank's (HNB) AML/BSA department designing and tuning money laundering typologies. Prior to his professional career, Mr. Sattler graduated from Michigan State University with a Bachelor of Arts degree in Criminal Justice.