

Consensus Study on Cybercrime Classification and Measurement

Meeting 3 (hybrid; Keck 101 and ZoomGov)

Thursday, May 9, 2024

10:00 a.m. – 5 p.m. (EDT)

AGENDA

OPEN SESSION

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| 10:00 – 10:15 a.m. | Call to Order and Introductions
<i>Hal Stern</i> , Panel Chair; University of California, Irvine |
| 10:15 – 11:15 | “NIBRS 101” and Nexus with Cybercrime; Experience with Cyber-related measures in the National Incident-Based Reporting System
<i>Drema Fouch</i> , Federal Bureau of Investigation (FBI) |
| 11:15 – 12:15 p.m. | Internet Crime Complaint Center (IC3), the FBI Cyber Division, and Measurement of Cybercrime
<i>Lawrence (Wes) Quigley</i> , FBI |
| 12:15 – 12:30 | Discussion of Morning Presentations |
| 12:30 – 1:30 | <i>Working Lunch</i> |
| 1:30 – 2:30 | Cybercrime Measurement and the National Crime Victimization Survey
<i>Rachel Morgan</i> , Bureau of Justice Statistics |
| 2:30 – 2:45 | <i>Break</i> |
| 2:45 – 3:45 | Role of Fusion Centers and Law Enforcement Agencies With Specific Cyber Sections
<i>D/F/Lt. James Ellis</i> (Cyber Section Commander) and <i>Lt. Gordon Armstrong</i> , Michigan Cyber Command Center (MC3), Computer Crimes Unit (CCU), Michigan State Police |
| 3:45/4:00 | <i>Planned Adjournment of Open Session</i>
We post the entire block from 10:00 a.m. – 5:00 p.m. as a possible open session to allow for extended discussion, but anticipate that the open session will end at 3:45, with the panel returning in closed deliberative session after a break. |

Committee on National Statistics

COMMITTEE MOVES INTO CLOSED SESSION

The committee will meet in closed/deliberative session from 10:00 a.m.–2:30 p.m. on Friday, May 10.

Statement of Task

As requested in the Better Cybercrime Metrics Act, P.L. 117-116, the National Academies of Sciences, Engineering, and Medicine will convene an ad hoc committee to develop a taxonomy for the purpose of measuring different types of cybercrime, including both cyber-enabled and cyber-dependent crimes faced by individuals and businesses, and consider needs for its periodic revision. As part of its information gathering, the study will:

- Consult with relevant stakeholders, including the Cybersecurity and Infrastructure Security Agency of the Department of Homeland Security; Federal, State, and local law enforcement agencies; and other government entities involved with the investigation or monitoring of cyber-enabled or cyber-dependent crimes; criminologists and academics; cybercrime and cybersecurity experts; victims of cybercrime; and business leaders.
- Consider relevant taxonomies and metrics developed by non-governmental organizations, international organizations, academies, or other entities.
- The study report will provide conclusions and recommendations for a taxonomy that can be used by the Federal Bureau of Investigation and the Bureau of Justice Statistics to measure cyber-enabled and cyber-dependent crimes in the National Incident-Based Reporting System, the National Crime Victimization Survey, or any successor systems.

Committee on National Statistics

Committee and Staff Roster

Chair

Hal S. Stern, Provost and Executive Vice Chancellor, Department of Statistics,
University of California, Irvine

Members

Lynn A. Addington, Professor of Justice, Law, and Criminology, School of Public
Affairs, American University

Erica R. Fissel, Research and Evaluation Manager, ICF, Florida

Thomas J. Holt, Professor, School of Criminal Justice, Michigan State University

Jin Ree Lee, Assistant Professor, Department of Criminology, Law, and Society,
George Mason University

David Maimon, Professor of Criminal Justice and Criminology, Georgia State
University

Marie-Helen (Maria) Maras, Professor, John Jay College of Criminal Justice

Michael C. Miller, Chief of Police, Colleyville Police Department, Colleyville, Texas

Ojmarrh Mitchell, Professor of Criminology, Law, and Society, University of
California, Irvine

Alexis R. Piquero, Professor of Sociology and Criminology, College of Arts and
Sciences, University of Miami

Stacey A. Wright, Director of Cyber Threat Intelligence, CyberWA, Inc., New York

Staff

Daniel L. Cork, *Senior Program Officer, Committee on National Statistics*

Anthony S. Mann, *Program Associate, Committee on National Statistics and
Committee on Population*

Emily Backes, *Staff, Committee on Law and Justice*

Tho Nguyen, *Staff, Computer Science and Telecommunications Board*

Katrina Stone, *Staff, Committee on National Statistics*