

Committee on National Statistics

Consensus Study on Cybercrime Classification and Measurement

Meeting 2 (virtual)

Friday, April 5, 2024

10:30 a.m. - 5 p.m. (EDT)

AGENDA

OPEN SESSION

10:30 – 10:45 a.m.	Call to Order and Introductions Hal Stern, Panel Chair; University of California, Irvine
10:45 – 11:30	Conceptualizing Cybercrime: Definitions, Typologies, and Taxonomies (discussing the 2022 Forensic Sciences paper) Mary Aiken and Julia Davidson, Institute for Connected Communities, University of East London
11:30 – 12:15 p.m.	Overview of the Cyber Classification Compendium Stacey Wright, Panel Member; CyberWA, Inc.
12:15 – 12:30	Break
12:30 – 1:15	Canadian Model for Cybercrime Data Collection Warren Silver, Canadian Centre for Justice and Community Safety Statistics, Statistics Canada (Julie Sauvé, Chief, Policing Services Program, Statistics Canada, will also attend)
1:15 - 2:00	Perspectives on the Measurement of Identity Theft Eva Velasquez and James Lee, Identity Theft Resource Center



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2:00 – 2:30 Closing Discussion/Q&A With External Presenters

2:30 p.m. Planned Adjournment of Open Session

We post the entire block from 10:30 a.m. -5:00 p.m. as possible open session to allow for other possible presentations and extended discussion but anticipate that the open session will end at 2:30, with the panel returning in closed deliberative session after a break. It is possible that another presentation topic will emerge, in which case we will follow the same structure as the morning: break from 2:00 - 2:15, hold the presentation/discussion 2:15 - 3:00, allow some time for overall discussion, and then adjourn the open session.

COMMITTEE MOVES INTO CLOSED SESSION

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

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Emily Backes, Staff, Committee on Law and Justice **Tho Nguyen**, Staff, Computer Science and Telecommunications Board **Katrina Stone**, Staff, Committee on National Statistics