







Escalating Cyber Threats to the U.S. Financial System: Time to Think Outside the Box

May 4, 2023

1:00 p.m. – 5:30 pm (Eastern)

Live George Mason University, Van Metre Hall, Arlington, Virginia and via Webinar

Co-Chairs Dr. J.P. Auffret

George Mason University's Director, Research Partnerships, School of Business; Director, Center for Assurance Research and Engineering (CARE),

College of Engineering & Computing

Thomas P. Vartanian

Executive Director

Financial Technology & Cybersecurity Center Author, The Unhackable Internet: How Rebuilding Cyberspace Can Create Real Security and Prevent Financial Collapse

1:00-1:10 p.m.

Welcome and Overview

Dr. Ajay Vinzé

Dean, George Mason University School of Business

1:10 - 1:40 pm

Keynote Remarks: The Government Perspective

Brian Peretti

Director, Domestic and International Cyber Policy, Office of Cybersecurity and Critical Infrastructure Protection, U.S. Department of Treasury 1:40 – 2:15 pm The Big Picture: Can We Fix It?

Steve Crocker

CEO and co-founder Shinkuro

Adam Golodner

Managing Partner, AMG Global Cyber Law, PLLC CEO, Vortex Strategic Consulting Co-Chair, Trusted Future

Scott Volmar

CEO, Intercomputer Network Corp.

Moderators: Dr. Jean-Pierre Auffret, Thomas P. Vartanian

2:15 - 3:00 pm

The Biggest Threats: China, Terrorists, Digital Mobs & Quantum

Robert Coles

Head of Security Strategy, D S Smith Former Chief Information Security Officer – Merrill Lynch, National Grid, GlaxoSmithKline

Jenny Menna

Vice President, Threat Management and Response Humana

Marilyn Smith

IT Consultant

Former Chief Information Officer -George Mason University, Massachusetts Institute of Technology

James Dever

Cofounder and Principal, Lockhaven Solutions LLC; formerly U.S. Air Force Professor of Cyber Warfare

Moderators: Dr. Jean-Pierre Auffret, Thomas P. Vartanian

3:00 - 3:15 pm Break

3:15–4:00 pm **Are Financial Institutions Ready for The Big One?**

John Carlson

Vice President, Cybersecurity Regulation and Resilience American Bankers Association

Emily Beam

Senior Vice President, Cyber Risk Institute

John Geiringer

Barack Ferrazzano Kirshbaum & Nagelberg LLP

Moderators: Dr. Jean-Pierre Auffret, Thomas P. Vartanian

4:00 – 4:45 pm The Road to a More Secure Future
Authentication, Governance & Cyber Police

Murray Kenyon

Cybersecurity Partnership Executive, U.S. Bank

Lisa Ouest

Partner, Co-Head of the Public Sector and Policy Practice, Europe, Oliver Wyman Co-author, Digital Trust: How Banks Can Secure Our Digital Identity;

Joint Report with the International Banking Federation

Craig Schwartz

Managing Director, <u>fTLD Registry -. Bank</u>

Moderators: Dr. Jean-Pierre Auffret, Thomas P. Vartanian

4:45 – 5:30 pm **Book Notes: The Unhackable Internet**

A Discussion with Thomas P. Vartanian

about his recent book

The Unhackable Internet: How Rebuilding Cyberspace Can Create Real Security and Prevent Financial Collapse

and options for the creation of a new Internet

Moderator & Provocateur:

Stewart Baker, Of Counsel, Steptoe