**Call for Participation in the MISQE Workshop for the Special Issue on MANAGING CYBERSECURITY TO ADDRESS INCREASING DIGITAL RISK**

**Hyderabad, India - Saturday, December 9th - 9:00 a.m. to 5:45 p.m.**

**Special Issue Editors:**  
Stuart Madnick (MIT)  
Jeffrey Proudfoot (Bentley University)  
Mary Sumner (University of Oklahoma)

We invite you to participate in the 2023 MISQE Special Issue Workshop on Managing Cybersecurity to Address Increasing Digital Risk.

The workshop will feature 16 presentations on a variety of cybersecurity topics, including: cybersecurity management, behavioral cybersecurity, cybersecurity regulations, cyber resilience, cyber risk metrics, and the impacts of emerging technologies on cybersecurity.

Sincerely,

Special Issue Editors

**Schedule:**

**9:00 a.m. - Workshop Welcome**

**9:30 a.m. - Session 1 - Organizing to Manage & Behavioral Issues (In-Person Presentations)**

Using management games to strategically control cyber risk  
*Zeijlemaker | Pal | Siegel*

Warning Users about Cybersecurity Dangers: How to Launch a Fear Appeal  
*Galleta | Boss | Chen | Lowry | Luo | Moody | Polak | Willison*

Organizational Mitigations for Cybersecurity, Privacy, and IT Failure Risks in Intelligent Algorithms  
*Tanriverdi | Akinyemi*

**10:40 a.m. - Break**

**11:00 a.m. - Session 2 - Regulations and Cyber Resilience (In-Person Presentations)**

Intra-Industry Cybersecurity Information Sharing  
*Biedova | Goel | Zhang | Williamson*

Enabling Compliance with the Cybersecurity Maturity Model Certification (CMMC) Assisted Assessment  
*Zimmerman | Abraham | Thephasit | Lee*

How High-Reliability Organizations Build Cyber Resilience in the Face of Cyber Threats  
*Schirrmacher*

Convergence of Digital and Physical Security Risk Management  
*Baskerville | Kaul | Loyear | Mathiassen*
12:30 p.m. - Lunch

1:30 p.m. - Session 3 - Cyber Risk Metrics (In-Person Presentations)
Monetary Quantification of Cybersecurity Metrics for Boards of Directors
*Schaffner*

Cyber Risk Metrics for monitoring Dark Web activity: Lessons for the C-Suite
*Srivastava | Dhillon | Smith*

The PrivacyCulture Index: Advancing Corporate Privacy Through Employee Insights
*Alashoor | Quintanilha | Palme*

2:40 p.m. - Break

3:00 p.m. - Session 4 - Organizing to Manage (Virtual Presentations)
Misalignment and Mismatch: Cybersecurity Complexities of Small to Medium-Sized Enterprises (SMEs) in the Supply Chain
*Kwong | Pearlson*

From Crisis to Catalyst: Can A Major Cybersecurity Incident Become a Driver of Change?
*Bulgurcu | Mashatan*

Leveraging AI in Cybersecurity Risk Reduction: Challenges and Recommendations
*Quigg | Kane | Karahanna*

4:10 p.m. - Break

4:20 p.m. - Session 5 - Behavioral Issues, Cyber Insurance & Risks in Emerging Tech (Virtual Presentations)
Shining a Light on Shadow IT – Phenomenon, Challenge, Cause, Solution
*Haag | Eckhardt*

Cyber insurance - an underappreciated market
*Puławska | Strzelczyk*

Understanding the Cyber Risks of Artificial Intelligence: An Ongoing, Comprehensive, Multi-Faceted Approach for Managers
*Neto | Pearlson*

5:30 p.m. - Workshop Closing Comments

5:45 p.m. - Workshop Concludes