



### **ICCWS 2018**

# 13th International Conference on Cyber Warfare and Security, Washington, USA

#### 8 - 9 March 2018

## Mini Track on Cyber Attacks and their Implications to National Security and Economic Strategies

Mini Track Co Chairs: Prof. J.S. Hurley, National Defense University, Washington, DC, USA & Mr. Unal Tatar, Old Dominion University, Norfolk, VA, USA

The spectrum of cyber attacks is as diverse and broad as the motivations and methods of the attackers. In this mini-session, we will examine the motivations and implications to the national security and economic strategies of organizations, communities, and nations from the wide range of cyber attacks.

Topics may include, but are not limited to:

- Cyber attacks
- National Security and Economic Strategies
- Cyber insurance
- Cyber security regulation
- Cost of cyber attacks
- Cyber security investments
- Economics of privacy and anonymity



Dr. Hurley is currently Professor, National Defense University, focusing on Data Analytics and Cyberspace strategies. He has over 35 years' experience in the area of data and information management. He served as Senior Manager, Distributed Computing in the Networked Systems Division, The Boeing Company, Bellevue, WA. Dr. Hurley was Professor of Electrical Engineering and Director of three research centers (Scalable and Embedded Applications Center, Materials Processing Assessment and Characterization Center, and Avalon Scalable Embedded Computing

Center) and the Co-Director, Army Center of Excellence in Electronic Sensors and Combat at Clark Atlanta University, in Atlanta, GA.



Unal Tatar worked as a principal cybersecurity researcher in government and industry 10+ years. He is the former coordinator of the National Computer Emergency Response Team of Turkey. He worked in various cyber risk assessment projects in critical infrastructure sectors as a researcher and project manager. Mr. Tatar is currently pursuing a Ph.D. in ODU Engineering Management and Systems Engineering Department. He's the director of the NATO Advanced Research Workshop on A Framework for a Military Cyber Defense Strategy. His main topics of interest are cyber security risk management, cyber insurance, critical infrastructure protection and policy & strategic issues in

cybersecurity.

#### **Submission details**

In the first instance a 300 word abstract is required, to be received by **17**<sup>th</sup> **August 2017.** Please read the guidelines at http://www.academic-conferences.org/policies/abstract-guidelines-for-papers/

Submissions must be made using the\_online submission form at <a href="http://www.academic-conferences.org/conferences/iccws/iccws-abstract-submission/">http://www.academic-conferences.org/conferences/iccws/iccws-abstract-submission/</a>
If you have any questions about this track please email the mini track chairs: <a href="mailto:John.hurley@ndu.edu">John.hurley@ndu.edu</a>
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