

8:00 – 8:45	Registration and Continental Breakfast
8:45 – 8:55	Introduction - Opening remarks from Frank Piscitello, West Chester Univ
9:00 – 10:00	TCVM: A New Approach to Targeting Risk with Context-Aware Vulnerability Management <i>Ed Mosquera - Skybox</i>
10:00 – 11:00	Attacking and Defending Active Directory – (Adapted from DefCon 2018 workshop) <i>Andrew Allen, Protiviti</i>
11:00 – 11:15	Break
11:15 – 12:15	Network Traffic Analysis and Practical Applications <i>Archana Ragothaman - extrahop</i>
12:15 – 1:15	Lunch
1:15 – 2:15	<i>CISO Panel – Josh Sosnin – Ellucian, Dave Snyder – IBX, Frank Piscitello - West Chester Univ</i>
2:15 – 3:00	Cyber Security Imperative - Managing Cyber Risks in a World of Rapid Digital Change <i>Scott Laliberte, Managing Director Protiviti</i>
3:00 – 3:15	Break
3:15 – 4:00	Birds of a Feather Discussions – Topics TBD

Abstracts (if available)

**TCVM: A New Approach to Targeting Risk with Context-Aware Vulnerability Management
Improve vulnerability prioritization by combining threat signatures and vulnerability data**

Threat-centric vulnerability management (TCVM) takes a fundamentally new approach to significantly reduce the risk of attack on an organization. TCVM uses the context of a network, assets and business as well as current threat intelligence to accurately determine risk and focus remediation where it matters most. Vulnerability management is about more than scanning, severity levels and patching. To have a real impact on lowering your risk of cyberattack, you need to centralize and analyze data from your entire attack surface. This type of approach means using more data sources in vulnerability discovery, more context in prioritization, more options in remediation and more accountability in oversight.

Network Traffic Analysis and Practical Applications

This session covers the fundamentals of Network Traffic Analysis (NTA) and why it should be an important part of every enterprise's security program. NTA technology relies on the richest source of data in the environment - packets, that is the most underutilized source of data for security. The session also covers some real world use cases of NTA and how you can use it to greatly reduce dwell time of threat actors.

Cyber Security Imperative

Protiviti joined ESI ThoughtLab, WSJ Pro Cybersecurity and a group of prominent organizations to launch The **Cybersecurity Imperative: Managing Cyber Risks in a World of Rapid Digital Change**, a thought-leadership survey drawing on global research, CISO expert interviews and insights from an advisory board of executives. This session will review the key messages and themes from that research.