



AGENDA

All times are Eastern Standard Time (EST)

7:00 a.m.	Registration and Continental Breakfast
8:00 a.m. – 8:55 a.m.	<p>Thought Leader Insights: Securing the Hyperconnected World Brought to you by Keysight Scott Register, Vice President, Security Solutions, Keysight</p> <p>As wearables, AR, and connected healthcare devices become ubiquitous, people increasingly rely on constant, secure connectivity for health, information and entertainment. With this great convenience comes great risk; some threats are obvious and some quite subtle. In this discussion, we'll examine the three critical links in the chain (devices, network and back-end cloud services) and their potential weaknesses. As different entities often provide these, standards and interoperability become essential, but each link is subject to risks and limitations imposed by the other. We'll discuss the best practices for secure design and validation at each step to ensure a trusted and reliable hyper-connected world.</p>
9:00 a.m. – 9:05 a.m.	<p>Opening Remarks Samara Moore, CISSP, Senior Manager and Global Energy Specialist, Amazon Web Services (AWS) and Board Member, (ISC)²</p>
9:05 a.m. – 10:00 a.m.	<p>Keynote Fireside Chat with CISA: Recruiting - The Next Line of Defense for Our Cybersecurity Future Kiersten Todt, Chief of Staff, Cybersecurity and Infrastructure Security Agency (CISA) Clar Rosso, Chief Executive Officer, (ISC)²</p> <p>The battle rages on in the race to find, recruit and educate the future of the cybersecurity workforce. Join Kiersten Todt, Chief of Staff at the Cybersecurity and Infrastructure Security Agency (CISA), and Clar Rosso, CEO of (ISC)², for a discussion on the best practices hiring managers in public and private sectors should employ to expand the search for the diverse cybersecurity talent needed on tomorrow's front lines.</p>
10:00 a.m. – 10:30 a.m.	Networking and Exhibit Hall Open



<p>Concurrent Sessions 10:30 a.m. – 11:25 a.m.</p>	<p>From the CMS batCAVE: Laying the Groundwork for Realtime Software Security Robert Wood, CISO and Director, Information Security and Privacy Group, Centers for Medicare and Medicaid Services</p> <p>In this session, we'll highlight the work happening at CMS to accelerate the development and maintenance of secure software. Platform container orchestration, continuous delivery pipelines and a continuous purple team are all parts of the puzzle that make up the batCAVE.</p>
	<p>Breaking Down Zero Trust Ryan Zacha, CISSP, Chief Technologist, Booz Allen Hamilton</p> <p>The adoption of Zero Trust has gained momentum, fueled by changing threat vectors and the move to remote work that's redefining the security perimeter. Government agencies are in a rush to modernize their cybersecurity architecture to meet demands and comply with executive orders. In this session, we'll break down Zero Trust, including how to conduct a Zero Trust maturity assessment and how to implement a roadmap for success.</p>



<p>Concurrent Sessions 11:35 a.m. – 12:30 p.m.</p>	<p>Panel: Birds of a Different Feather Hunt Together: How Diverse Industries Approach Internal and External Threats Dan Waddell, CISSP, Chief Growth Officer, XOR Security (Moderator) Dina Atwell, Manager, Cyber Insider Threat and Technical Investigations, Capital One Steve Helfen, CISSP, Senior Director, Cyber Ops and Intel, Otis Elevator Sean Spaniol, CISSP, CCSP, Head of Cyber Operations, Meta Financial Technologies</p> <p>Hear from cybersecurity leadership representing financial, social and industrial sectors as they share insights and lessons learned on how to detect and deter internal and external threats. This session will address the insider threats, their focus on people, how to stay on top of external threats and what keeps these leaders up at night when it comes to the ever-changing threat landscape.</p>
	<p>Evaluating and Improving NIST Cybersecurity Resources Cherilyn Pascoe, Senior Technology Policy Advisor, National Institute of Standards and Technology (NIST)</p> <p>The National Institute of Standards and Technology is updating the NIST Cybersecurity Framework to keep pace with the evolving cybersecurity risks, standards, and technology landscape. In this session, we'll discuss the process for the Cybersecurity Framework 2.0, including areas of focus and stakeholder feedback received. Additionally, we'll cover how to engage in the process so you can share your feedback about the use and potential improvements to the Framework.</p>
<p>12:30 p.m. – 1:30 p.m.</p>	<p>Lunch and Exhibit Hall Open</p>



<p>Concurrent Sessions 1:30 p.m. – 2:25 p.m.</p>	<p>Threats Outside the Agency Perimeter: The Not-So-Secret Backdoors into Your Organization A.J. Nash, Vice President of Intelligence, ZeroFOX</p> <p>High-profile individuals, both public and private sector, are frequent targets of threat actors aiming to exfiltrate data, commit fraud, take over accounts, disseminate false information and impersonate or extort them. Such forms of malicious exploitation often lead to initial compromise and costly ransomware attacks, and result in operational, financial and reputational losses. This session will highlight the benefits of an intelligence-based security program to reduce executive exposure and risk. We'll also examine the process of building or maturing an intelligence program that empowers agencies to move from a reactive to a proactive security posture and stay ahead of the enemy.</p>
	<p>The Power of VSOC to Transform SECOPS During the Pandemic and Beyond Tim Clinton, CISSP, Senior Solutions Architect, XOR Security</p> <p>SOCs are already used in many large enterprises to monitor IT and OT networks. Due to the pandemic and the shift towards remote and hybrid workforce models, organizations must adapt to the ever-changing threat environment and the demands of the people tasked to protect them while improving their ability to detect and respond to threats. VSOC services are being integrated into a more extensive cyber program to achieve efficiency, service quality and optimization equal to or better than traditional on-premises service models. Considerations like "build vs. buy,"; what to weigh when selecting a VSOC vendor and hybrid vs. dedicated will need to be addressed. In this session, we'll cover additional topics including staffing models, technology and toolsets.</p>



Concurrent Sessions 2:35 p.m. – 3:30 p.m.	<p>Quantum Computing - The Long Tail Jon France, CISSP, CISO, (ISC)²</p> <p>What is quantum computing? And why should we care in the security world... it's just a new way of getting a job done, right? Is it just hype? Surely, it is years away, and we have more pressing items to consider, like getting rid of default passwords. This session will explore a little of the world of quantum, the current state of quantum computing - where it's headed and how long it will take to get there. Find out why cybersecurity should care about quantum computing and why governments and national agencies are growing more interested in this developing technology sphere.</p>
	<p>Fireside Chat: The Power of Diverse Voices in Cyber Sherelle Moore, MSIT, SEC +, CASP +, CISM, SOC Manager, City of Dallas Dwan Jones, Director, Diversity, Equity and Inclusion, (ISC)²</p> <p>Statistics show an increase in diversity and inclusion within cybersecurity is imperative to secure diverse communities across the globe. How does that diversity impact and create a more sustainable cyber profession? In this fireside chat, we'll discuss how elevating and creating space for more diverse voices leads to that sustainability. We'll talk with Sherelle Moore, a leading voice for DEI in cyber, and discuss her professional journey and how she has navigated her own sense of belonging in cyber.</p>
3:30 p.m. – 4:00 p.m.	Networking and Exhibit Hall Open
4:00 p.m. – 5:00 p.m.	<p>(ISC)² Insights Samara Moore, CISSP, Senior Manager and Global Energy Specialist, Amazon Web Services (AWS) and Board Member, (ISC)² Clar Rosso, Chief Executive Officer, (ISC)² Zachary Tudor, CISSP, Associate Laboratory Director, National and Homeland Security, Idaho National Laboratory and Board Chairperson, (ISC)²</p> <p>Join (ISC)² CEO Clar Rosso, and (ISC)² Board Members as they share their insights on the future direction of the organization and answer your questions.</p>
5:00 p.m.	Conference Concludes