



**ISSA**  
Information Systems Security Association



**Monthly Meeting**  
**January 25, 2023**

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## ISSA Member Benefits

List of special offers available to members. You will need to login with your member portal credentials to access this page.

**<https://www.members.issa.org/page/SpecialOffers>**

**CSA** cloud security alliance®



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New Meeting Place:  
Beginning February 22, 2022, Central Maryland of ISSA will move  
our monthly meeting location to:

**convergent**<sup>®</sup> | federal

6650 Eli Whitney Dr, Suite 400  
Columbia, MD, 21046-2143

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## Chapter Sponsorship Discussion

By

Cory Missimore, VP Outreach



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# BEER N' BOTS

Beer n' Bots is a powerful, action-packed, high-energy, family-friendly business networking event that generates support for the Baltimore Robotics Center.

Thank You To Our Sponsors & Promotional Partners To Date



<https://BeerNBrotsJan2023.Eventbrite.com>

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# Free Security Training

- **Fortinet - Advanced training for security professionals, Technical training for IT professionals, and Awareness training for teleworkers:**  
<https://www.fortinet.com/training/cybersecurity-professionals.html>
- **Cambridge - Software and Security Engineering:**  
<https://www.cl.cam.ac.uk/teaching/1920/SWSecEng/materials.html>
- **Palo Alto Network - Free Cybersecurity Education for ALL:**  
<https://www.linkedin.com/pulse/free-cybersecurity-education-all-florian-buijs/>
- **6 Free Cybersecurity Training and Awareness Courses:**  
<https://www.darkreading.com/threat-intelligence/6-free-cybersecurity-training-and-awareness-courses/d/d-id/1337781>

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## Upcoming Summits

**SANS**

Summit & Training events provide an immersive training experience that arms attendees with deep-knowledge and actionable information and has a lasting impact on their careers and their organization's security programs. <https://www.sans.org/cyber-security-summit>

Event	Date
<u>Cyber Threat Intelligence Summit 2023</u>	Summit: Jan 30-31, 2023 Training: Feb 1-6, 2023
New2Cyber Summit, Baltimore, MD	Summit: Mar 14
<u>Neurodiversity in Cybersecurity Summit</u>	Summit: Apr 4, 2023
<u>ICS Security Summit &amp; Training</u>	Summit: May 1-2, 2023 Training: May 3-8, 2023
Small Business Cybersecurity Summit	Summit: May 17
Cybersecurity Leadership Summit	Summit: May 25
Blue Team Summit & Training	Summit: June 12-13 Training: June 14-19

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## ISSA 2021/2022 Meetings and Events

Date	Speaker	Organization	Topic
January 25, 2023	Danyetta Fleming Maganta	Covenant Security	Ransomware: A Risk Management Strategy
February 22, 2023	Tim Otis	Check Point	TBD
March 22, 2023	Mathew Foreman	Shield 7 Consulting	
April 26, 2023	Collin Hammill	Sentinel Forge Technologies	
May 24, 2023	Susan C. Arnold	Raytheon	Process Management and Documentation
June 28, 2023	Anne Cutler	Keeper Security	
July 26, 2023	Jeffrey Wheatman	Black Kite	

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## **Danyetta Fleming Maganta, Covenant Security**

Danyetta Fleming Magana is a Certified Information Systems Security Professional (CISSP), F. ISRM whom founded Covenant Security Solutions in 2003. Her goal is to push the envelope regarding how we think about our information and find new and innovative ways to secure our digital way of life. Mrs. Magana is a Certified Information Systems Security Professional (CISSP) a globally recognized certification in the information security arena. She has been published in the and interviewed as an expert on Federal News Radio's "Mark Amtower Show." In 2001, Mrs. Magana received the Black Engineer of the Year Award for the "Most Promising Engineer in Government." Mrs. Magana presently serves on several advisory boards and also previously served as a Fellow with the Institute for Critical Infrastructure Technology (ICIT), a Washington DC based think tank that briefs Congress, Senate and the Senior Executives of the U.S. Federal government on matters related to Cybersecurity and Critical Infrastructure. In addition, Mrs. Magana was a recipient of the Army's Achievement Medal for Civilian Service. Her company was recognized by Diversity Business for 2014, 2012 and 2011 as one of the "Top 500 African American Owned Business' in the US". In addition her company was honored in the Inc. 5000, as one of America's Fastest Growing Companies for 2014. Lastly, her company was recognized by CIO Review Magazine as one of the "20 Most Promising Enterprise Security Companies in 2015". Mrs. Magana is a graduate of the University of Illinois Urbana-Champaign with a B.S. in Engineering.

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# Ransomware: A Risk Management Strategy

Organizations globally are dealing with a scourge in ransomware. Just note the following statistics:

1. Experts estimate that a ransomware attack will occur every 11 seconds in 2021. (Cybercrime Magazine, 2019) and

2. The average ransom fee requested has increased from \$5,000 in 2018 to around \$200,000 in 2020. (National Security Institute, 2021)

It is clear the ransomware is here to stay, So the strategy must move beyond just prevention, to How do you manage the inevitable ransomware event? Our discussion will look at some key pillars of cybersecurity risk management and a few practical things to have in place preferably before you are a victim. Attendees will obtain tools, steps and processes necessary to ensure a ransomware event does not leave them without a way to continue operations.

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