ISSA
Information Systems Security Association
Central Maryland Chapter

Monthly Meeting
September 27, 2023

ISSA
Information Systems Security Association

Board of Directors

- ❖ Bill Smith, Jr., CISSP, GSNA, CEH, GPEN, GCFA, GCFE - President

- ❖ Sidney Spunt, CISSP - VP Operations

- ❖ Lorenzo Thweatt, CISSP - Secretary

- ❖ Cory Missimore, CISSP, CISM, CDPSE, CIPP - VP Outreach

- ❖ Kevin Newman, CISSP – VP Education

- ❖ Seth Wilson, MBA, CISA, CISSP – Treasurer

- ❖ Stephan Chan, CISSP, PMP – VP Membership

- ❖ Phil Rogofsky, CPA, CISSP - VP Professional Development

Central Maryland Chapter Sponsors

Certification Continuing Education Units

Responsibility of each member to submit their CEUs

Certificate of Attendance available upon request

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

ISSA Special Interest Groups

https://www.members.issa.org/general/custom.asp?page=ISSASpecialInterestGroups

ISSA has many opportunities for members to form and participate in global initiatives and working groups. As a member, you can choose to be active in one or more of these Special Interest Groups (SIG).

Women in Security Special Interest Groups
Mission: Develop global women leaders and build a stronger community to create a compelling environment around cybersecurity and technology.

Privacy Special Interest Group (SIG)
This group is dedicated to providing privacy relevant topics to security professionals through thought leadership and a knowledge-sharing platform. The Privacy SIG will be hosting quarterly webinars and providing concise and timely privacy-related information.

Cyber Resilience Special Interest Group (SIG)
Mission: Build a global community of Cyber Resilience professionals in order to share actionable best practices to protect our organizations from cyber-attacks on high value assets.
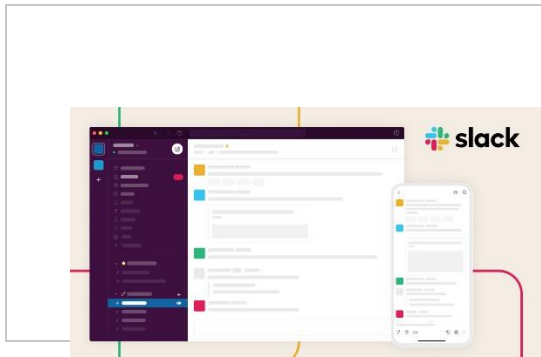
ISSA International Slack Channel
ISS Central Maryland Slack Channel

https://join.slack.com/t/issa-international/shared_invite/zt-1qprr38lw-PRdRbjRdZb6IcHRub1sJJQ

Join ISSA International on Slack
Slack is a new way to communicate with your team. It's faster, better organized, and more secure than email.
https://join.slack.com

Note: The above Slack channel is for ISSA International.
To join the ISSA Central MD Slack channel, contact one of the Chapter officers.

Election of Officers

November 22, 2023

❖ VP Operations: Sidney Spunt

❖ Treasurer: Seth Wilson

❖ Secretary: Lorenzo Thweatt

❖ VP Professional Development: Phil Rogofsky

Nominations should open next week and run through Nov 3rd. Details will be shared via next week's Chapter Newsletter. Elections will be online from Nov 6th 9:00 AM thru Nov 13th 5:00 PM. Results will be announced at the November 15th membership meeting.
Election Chair: Renee Esposito <renee_espos@hotmail.com>

CYBER MARYLAND

SAVE THE DATE!

December 6-7, 2023
College Park Marriott Hotel & Conference Center | Hyattsville, MD

The CyberMaryland Conference is an annual event presented by the CyberMaryland Advisory Board in conjunction with academia, government and private industry organizations.

This annual 2-day educational conference and trade show will be held at the College Park Marriott Hotel & Conference Center on December 6th and 7th, 2023. We invite you to join us at this premier event providing networking opportunities to share information, encourage the ongoing development and knowledge base of cyber security on all levels from professionals in the industry to students and educators alike.

For over 10 years Cyber Maryland has been expanding and educating the cyber security industry in the state of Maryland. This event initially was developed under Governor Martin J. O'Malley to bring the best of cyber security together in Maryland and shed a light on the state as a hub for cyber professionals, government, businesses, educators and innovators. Utilizing and working with some of the most notable professionals in the industry and the Cyber Maryland Advisory Board, we bring together the leading innovators and educators to bring the cyber security industry to the next level.

Central Maryland Chapter Sponsors:
Convergint Federal, Maryland Innovation Center

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

➤ **Cybrary Makes 500+ Hours of Premium Training Content Free to Address Cybersecurity Skills Shortage:** https://www.cybrary.it/blog/500-hours-free-content-to-address-cybersecurity-skills-shortage/

FREE Cyber Security Certifications/Training

- 1. Introduction to Cybersecurity
- 2. Cybersecurity Essentials
- 3. Networking Essentials
- 4. Intro to Information Security
- 5. Network Security
- 6. NSE 1,2 & 3
- 7. Information Security
- 8. Network Security
- 9. Risk Management
- 10. Certified in Cybersecurity
- 11. CCNA Security Courses
- 12. Network Defense Essentials (NDE)
- 13. Ethical Hacking Essentials (EHE)
- 14. Digital Forensics Essentials (DFE)
- 15. Dark Web, Anonymity, and Cryptocurrency

- 16. Digital Forensics by Open Learn
- 17. AWS Cloud Certifications (Cybersecurity)
- 18. Microsoft Learn for Azure
- 19. Google Cloud Training
- 20. Android Bug Bounty Hunting: Hunt Like a Rat
- 21. Vulnerability Management
- 22. Software Security
- 23. Developing Secure Software
- 24. PortSwigger Web Hacking
- 25. RedTeaming
- 26. Splunk
- 27. Secure Software Development
- 28. Maryland Software Security
- 29. Cyber Threat Intelligience

Upcoming Summits

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	Location	Dates
SANS ICS Security Houston 2023	Summit@Night | Live Online Training | Houston, TX & Live Online	Summit@Night: Sept 26 Training: Sept 25-30
Blockchain Security Summit	Virtual	Summit: Oct 5-6
CloudSecNext Summit & Training	Dallas, TX & Virtual	Summit: Oct 16-17
HackFest 2023	Hollywood, CA & Virtual	Summit: Nov 16-17
CyberThreat 2023	London,UK & Virtual	Summit: Nov 20-21
Cyber Threat Intelligence Summit & Training 2024	Washington, DC & Virtual	Summit: Jan 29-30 Training: Jan 31 - Feb 5
OSINT Summit & Training 2024	Arlington, VA & Virtual	Summit: Feb 29 - Mar1 Training: Mar 2-7

ISSA Central MD 2023 Meetings and Events

Date	Speaker	Organization	Topic
September 27, 2023	Nicole Belle Kieu P. Danh	Baltimore Police Department	Digital Forensics
October 25, 2023	Teresa Murphy	Prince George's County Police Department	When Disaster Strikes
November 15, 2023	Lorri Janssen-Anessi	BlueVoyent	
December 13, 2023	Kimberly Mentzell	Maryland Department of Commerce	Attending Cybersecurity Events

October 25, 2023
Teresa Murphy, Prince George's County Police Department

Teresa Murphy is an eleven-year veteran of Prince George's County Police. She received a bachelor's degree in business and accounting from the University of New Mexico and has continued studies in disaster preparedness online from various universities and FEMA instructions. Her current field placement is a Sergeant of Shift 5 in Bowie, Maryland. She is interested in community relations and disaster recovery/ preparation. She is highly trained in special operation techniques to include Swift Water Advanced Rescue, Certified Bomb Technician, Radiation Detection, Civil Disturbance Level 1, Crash Reconstruction Levels 1,2, and 3, and is an FAA certified UAS Remote Pilot. She recently completed Incident Command Systems 400 that deals with large scale natural disaster recovery..

October 25, 2023

When disaster strikes… what you can do to prepare untill help arrives.

A police officer is many things in one. At times a police officer must be a peacekeeper, a counselor, an enforcer, and a life saver. All these jobs carry the responsibility of knowledge in all fields. A police officer must understand mental health issues, information security, local and state laws, criminal and civil laws, and emergency medicine. A police officer is the first person to arrive in an emergency and must act quick and efficiently. Many police officers obtain specialties that further advance them toward solving problems. Teresa specialties are aimed a lifesaving operations and preservation of life after disaster strikes.

September 27, 2023
Nicole Belle & Kieu P. Danh
Crime Scene Sciences Section, Baltimore Police Department

This meeting features two representatives from the Baltimore Police Department Forensic Science and Evidence Management Division. Nicole Belle is a Crime Laboratory Technician Supervisor. She began her career in Forensics in 2017, starting in the Crime Scene Unit as a Crime Laboratory Technician working and processing hundreds of crime scenes. She received her Master of Science in Forensic Science from National University and her Bachelor of Science in Forensic Chemistry and Chemistry from Towson University. Kieu P. Danh became a Crime Laboratory Supervisor in June 2023 and started with the Division in 2018. She a brief tour in the Carroll County Sheriff's Office Criminal Investigation Unit. She earned her Master of Science and his Bachelor of Science in Criminal Justice December from the University of Baltimore.

September 27, 2023

Digital Forensics, What's it like to work in a Crime Lab?

We have all seen Crime Lab technicians on television shows such as NCIS and CSI analyzing evidence to try solve crimes. How accurate is television's portrayal? Hear from experts who work for the Baltimore City Police Department about what they do to analyze and assess evidence. Learn about what tools and techniques are being used to fight crime. What training does it take to do this type of work? Be able to tell your friends if what they are watching on television is the way it really is!