



ISSA
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Monthly Meeting
February 28, 2024

Central Maryland Chapter Sponsors:
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Board of Directors

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New Central Maryland Chapter Sponsor



CYBERSECURITY ENGINEERING SOLUTIONS

Consulting & Support Services

Gtegrity is an innovative provider of Information Assurance (IA), Information Technology (IT) and Cybersecurity solutions to Federal, State and commercial clients. Gtegrity specializes in the integration of Corporate owned or leased environments with Department of Defense (DoD), Intelligence Community (IC) or Government accredited secure facilities (SCIFs, Closed and Restricted Space).

<https://gtegrity.com>

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leidos

Leidos is an innovation company rapidly addressing the world's most vexing challenges in national security and health. We collaborate to create smarter technology solutions for customers in heavily regulated industries

<https://leidos.com>

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New ISSA International Management



- Jennifer Hunt: Executive Director
- Dan Komm: Sr. Director of Operations and Enablement
- Michelle Piemonte: Sr. Director of Member and Chapter Services
- Mamen Garcia: Member and Chapter Services

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ISSA Central MD Non-Member Policy

The Board of Directors is making changes to the policy for non-members attendance beginning 1st Quarter 2024

- ISSA Central MD Membership Meetings.
- \$10.00 non-members (in-person or remote)
- Pay on-line at time of registration or at the door
- More details to come!

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New Meeting Location Starting
March 27, 2024

Leidos, Inc

**6841 Benjamin Franklin Dr.
Columbia, MD 21046**



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Thursday, March 14th, 2024 , 8:00 am – 5:00 Pm LIVE @ The Sheraton Inner Harbor Hotel

Keynote Speaker

Nish Majmudar

VP & Chief Information Security Officer | Mathematica

CISO Panel

"Securing the Future: Current Cyber Threats and Strategic Defense Practices"

Nish Majmudar - VP & Chief Information Security Officer Mathematica

Cindy Tu - Director of IT & Data Audit | Discover Financial Services

Bezawit Sumner - CISO | Chesapeake Regional Information System for our Patients

Pat Benoit - Global Chief Information Security Officer | Brink's Inc

FutureCon is Offering All ISSA Members a *Free* In-Person VIP Pass

Full day ticket includes CPE Credits, All Sessions, CISO Panel, Networking,

Breakfast, Lunch, Happy Hour, Raffle Prizes and More (\$200 Value)

Please use promo code **ISSACM** to register for a free full day pass

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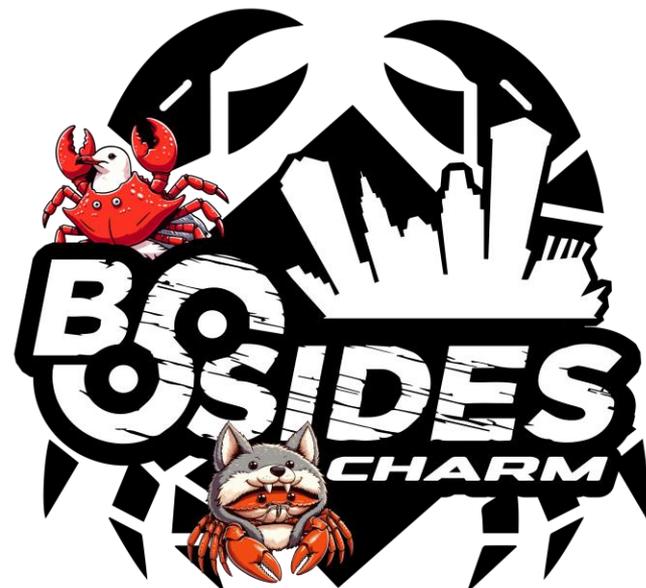
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BSidesCharm – A Baltimore, Maryland regional Security event

BSidesCharm is a regional Security BSides held in the Baltimore region of Maryland. It operates under the umbrella principles of Security BSides as a larger community project within information security. BSides aims to offer small, intimate events where all participants can engage each other to help develop connections, friendships, and network with different industry professionals.

We recognize the value of engaging a smaller audience and being the big fish in a small pond. Every organization will have different goals and priorities, so we offer different levels of participation for every individual, group, or organization. We specifically designed several different options for any sized organization to participate in and support this event.



20 – 21 APR 2024
TOWSON, MD

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ISACA

CompTIA

Certification Continuing Education Units

Responsibility of each member to submit their CEUs

Certificate of Attendance available upon request

EC-Council

SANS

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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>



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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.

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CISSP Study Group

Convergent Federal | 6650 Eli Whitney Dr | Suite 105 | Columbia, MD 21046
Tuesday, February 20, 2024 - Tuesday, May 21, 2024 at 5:00 PM - 8:00 PM (EST)

Gain credibility as a security expert.

Become a more marketable/hirable candidate.

Become/remain contractually compliant (DoD 8570.01 Manual / DoDD 8140)

Improve IT security skills and enhancing productivity.

Relaxed pace – rather than the “fire hose” effect, offered one night a week over 14 weeks.

Offered in your local area/virtually. No travel, lodging costs, or time lost from work/family.

Meals are included each night for in-person sessions*

Cost: just \$450 (+ EventBrite Fees → approximately \$29.02)

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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>
- **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/>

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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 Intelligence](#)

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GitHub - cloudcommunity/Free-Certifications: A curated list of free courses & certifications.

A curated list of free courses & certifications. Contribute to cloudcommunity/Free-Certifications development by creating an account on GitHub.

github.com

https://github.com/cloudcommunity/Free-Certifications?utm_source=tldrnewsletter

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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 |
|---|-------------------------|--|
| <u>OSINT Summit & Training 2024</u> | Arlington, VA & Virtual | Summit: Feb 29 - Mar1 Training: Mar 2-7 |
| <u>New2Cyber Summit & Training</u> | Virtual | Summit: April 4 Training: April 8-13 |
| Cybersecurity Leadership Summit | Virtual | Summit: Thursday, May 16 |
| Ransomware Summit | Virtual | Summit: Friday, May 31 |
| ICS Security Summit & Training | Orlando, FL & Virtual | Day 0: June 16 Summit: June 17-18 Training: June 19-24 |
| Neurodiversity in Cybersecurity Summit | Virtual | Summit: Thursday, June 27 |
| SSA Managing Human Risk Summit 2024 | Norfolk, VA & Virtual | Summit: Jul 29-Aug 7 |

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ISSA Central MD 2023 Meetings and Events

| Date | Speaker | Organization | Topic |
|-------------------|--------------------|--|--|
| February 28, 2024 | Nikheel Pruthi | NikSun | Cybersecurity, Compliance and Network Infrastructure Operations - Redefined |
| March 27, 2027 | Jennifer Havermann | NSA | Advanced degrees in cyber |
| April 24, 2024 | | | |
| May 22, 2024 | Kyle Krause | Magna5 | |
| June 26, 2024 | Phillip Payne | Cybersecurity & Information Systems Information Analysis Centers (CSIAC) | Jumpstarting your Research with the DoD Cybersecurity & Information Systems Information Analysis Centers (CSIAC) |
| July 24, 2024 | Amy Hamilton | DOE | Securing Home Networks |
| | | | |

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March 27, 2024

Jennifer Havermann

Jennifer Havermann is a senior technical leader with over 35 years of experience in the Intelligence, Defense, and Federal sectors, in a variety of both civilian and industry roles. Her career spans technical and business roles in cyber and intelligence for multiple market leaders, small business, U.S. Department of Education, Department of Defense, and the National Security Agency. She currently serves with the National Security Agency, focused on technology and mission enablement. She holds a Bachelor of Science in Information Assurance, Network Engineering Certificate, MBA, and is currently in a Doctoral program focused on cyber. She maintains Certified Information System Security Professional (CISSP) and Certified Ethical Hacker (C|EH) certifications. She is one of the highlighted cyber professionals in the book, "Tribe of Hackers" and is often found volunteering in the cyber community. Jen has volunteered as a Career Coach over the last 10 years in a combination of DEFCON and BSides career tracks.

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Have you ever thought about advanced degrees in cyber?

Have you ever thought about advanced degrees in cyber but thought, there's no way you have time, or that it will be way too difficult with a demanding full time job? Yeah, me too. Hear about the upside, downside, and my research experience so far as I make progress toward identifying my dissertation topic. Interested in the path that led me here? We can talk about that too. As a volunteer career coach in the community, I enjoy answering questions and helping others come up with ideas of what could be next for them in their cyber career path. I hope to not only share some about my experience but to help with questions you might have for your cyber career.

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Nikheel Pruthi

President & CFO of NIKSUN, Inc.

Nikheel Pruthi is the current President & CFO of NIKSUN, Inc. NIKSUN is the world leader in end-to-end Cybersecurity, Network Performance Management (NPM), and Application Performance Management (APM) solutions. Founded in 1997, the company secures the infrastructure of thousands of customers, including the U.S. Department of Defense (DoD) and military agencies, U.S. Department of State (DoS), Fortune 500 enterprises across every industry, service providers, and more.

Nik graduated with a Juris Doctor as a David M. Rubenstein scholar and member of the Doctoroff Business Leadership Program from The University of Chicago Law School. He is also a member of the State Bar of California.

His prior experience includes working as a Management Consultant at Bain & Company, where he oversaw several strategy and transformation projects at Fortune 500 firms as well as dozens of Private Equity deals. He has also led an investment team at VestedWorld, a global Venture Capital firm focused on mid-stage startups, and served as a strategic and financial advisor for several companies to navigate the global COVID-19 pandemic.

Nik is now leading NIKSUN's transformation to a hybrid and cloud environment, effectively bringing the powerful NIKSUN technology to the rest of America. On the request of federal and state administration, he has spearheaded the creation of a revolutionary new comprehensive cybersecurity and network-to-application management platform that allows small and medium-sized businesses to leverage the same technology that secures the U.S. DoD in their infrastructure. Recognized as one of the foremost thought-leaders in the industry, he is a frequent speaker at various institutes and closed-door events.

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Cybersecurity, Compliance and Network Infrastructure Operations - Redefined

In his speech, Nik Pruthi will highlight how every organization – whether small, medium, or large – can redefine their operations to support their ability to scale to greater heights. The talk will address a solution to the increasing problem every organization has today: attempting to manage, operate, and scale a disjointed and disunified architecture consisting of a multiplicity of varied networks (WAN, LAN, Data Centers, Cloud Services, Internet Communications, Service Mesh, and more). He will discuss how organizations can move to a next-generation unified architecture to modernize their infrastructure and ensure secure and stable growth.

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