



ISSA
Information Systems Security Association



Monthly Meeting
October 26, 2016

Central Maryland Chapter Sponsors:

Bay Dynamics, Clearswift, Forcepoint, LogRhythm,
Parsons Corporation, Phoenix TS, Red Owl Analytics, Tenable Network Security



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Agenda / Announcements

- Welcome to Parsons,
 - 7110 Samuel Morse Drive, Suite 200 Columbia, Maryland 21046
 - Non-U.S. Citizen Requirements
- Any guests or new members in attendance?
- (ISC)² CPE Submissions – Individual Responsibility
- CISSP Chapter Badges / Shirts and Jackets with ISSA-Central MD Logo
- CISSP & Study Group
- Future Meeting schedule

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Board of Directors

- ❖ Bill Smith, CISSP, GSNA, CEH, GPEN, GCFA, GCFE - President
- ❖ Sidney Spunt, CISSP - VP Operations
- ❖ Kevin Drury, CISSP - Secretary
- ❖ Lorenzo Thweatt, CISSP - VP Professional Development
- ❖ Rod Zwainz, CISSP, PMP - Vacant
- ❖ Phil Rogofsky, CISSP, Network+, CPA - Treasurer
- ❖ Steve Chan, CISSP, PMP - VP Membership
- ❖ Paul Misner, CISSP - VP Outreach

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PARSONS

Bay Dynamics
See your way forward



REDOWL
ANALYTICS



tenable
network security



FORCEPOINT
POWERED BY Raytheon

LogRhythm
The Security Intelligence Company

clearswift

PHOENIX TS

THANKS
For Your
Support!

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New Members Since September 2016 Meeting

**Randal Blough'
Caleb Ebuehi
Hanife Ghaffari
Katherine Haller
T. Patten**

284 Total Members

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New Chapter Website

<http://www.issa-centralmd.org>

The screenshot shows the website for the ISSA Central Maryland Chapter. At the top is a navigation bar with links: Home, Calendar, Meetings, Training, Membership, Sponsors, Leadership, Chapter Blog, and Contact. Below this is a section titled "Upcoming!" for September 28, 2016. It lists a speaker, Sam Schneider, and a topic, "A Flexible Response for APT Malware". There is a button to "Buy Tickets on Eventbrite". To the right is a "Next Event" section for the "September Meeting" on September 28 at 5:00 pm - 7:00 pm, with a link to "View All Events". At the bottom is a "Previous Meetings" section showing the "December 2015 Meeting" (15 DEC 2015) and the "November 2015 Meeting" (18 NOV 2015).

Home Calendar Meetings Training Membership Sponsors Leadership Chapter Blog Contact

Upcoming!

September 28, 2016

Speaker: Sam Schneider, Priciple Security Engineer, Imperva

Mr. Schneider has been a practitioner in system security for over 25 years. During that time he has directly managed and participated in security team activities from pen test to security architecture designs for hi-risk Federal, DoD and commercial organizations. Security is not just a job but also his hobby. He is very active in the security community and uses open source tools such as Kali, Metasploit, VirusTotal, WiFidoor, WiF Pineapple (PineAP), SET and Recon-NG.

Topic: A Flexible Response for APT Malware

Overview of Threat actors, Ransomware, BOT's and other emerging APTs, their attack platforms, how they can be identified and mitigated utilizing Tools, tips and techniques relevant to their security context. Controls and processes that identify and mitigate APT platforms buried in enterprise networks.

[Buy Tickets on Eventbrite](#)

Next Event

September Meeting

September 28 @ 5:00 pm - 7:00 pm

[View All Events](#)

Previous Meetings

December 2015 Meeting	15 DEC 2015	November 2015 Meeting	18 NOV 2015
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Officer Elections November 2016

President

VP Education

VP Outreach

VP Membership

Election Committee:

Renee Esposito: renee_espos@hotmail.com

Jason Bergener: jason@bergener.com

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CISSP Study Group

Start: January 2017

Review and Practice Exam

12 Sessions Total

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ISSA MID-ATLANTIC INFORMATION SECURITY CONFERENCE

WEDNESDAY, OCTOBER 5, 2016

UNIVERSITIES AT SHADY GROVE CONFERENCE CENTER, BUILDING II | CATHERSBURG, MD

**Postponed to
March 10, 2017**



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COMING TO YOU 11.4.16

2ND MARYLAND STEM FESTIVAL

NIGHT OF CYBERSECURITY

11/07 • 6:00 PM - 8:30 PM • HOWARD COUNTY

High School and College Students have an opportunity to discuss Cyber Security Profession from a wide range of Practitioners. Free Refreshments.

Universities Space Research Association
7178 Columbia Gateway Dr,
Columbia, Maryland 21046



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 **ISSA** International

CONFERENCE SAVE THE DATE

FEATURING:*

800+ Attendees Expected

60 Sessions | 7 Tracks | CPEs

Up to 100 Exhibits

Career Counseling & Networking Center

Cyber Defense Center

International Awards

ISSA Party in the Sky

CISO Executive Forum

**Subject to change.*

HYATT REGENCY | DALLAS, TEXAS **NOVEMBER 2-3, 2016**

Information Systems Security Association | www.issa.org | 866 349 5818 USA toll-free | +1 206 388 4584 International





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2017

October 10-11, 2017
San Diego, California



2018

October 16-17, 2018
Atlanta, Georgia



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CONNECT Events

➤ SANS CYBER DEFENSE INITIATIVE 2016 – CONNECT EVENT

Grand Hyatt Washington

- Washington DC
- Tuesday, December 13th, 2016
- 6:00 – 7:00 PM
- 7:15 – 9:15 PM BONUS Cyber Sessions



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ISSA 2016 Meetings and Events

Date	Speaker	Organization	Topic
October 26, 2016	Steven Grossman	Bay Dynamics	Assets At Risk – A Risk based approach to cyber security
November 16, 2016	Don Woodard	Attivo Networks	Cyber Attack Detection and Defense
December 14, 2016	Joe Mignano	Logical Operations	Successfully Empowering Employees in Security Awareness
January	Charles Sirois	Assurance Data, Inc.	The DNA of Data Theft
February 24, 2017	Vendor Expo		
April 26, 2017	Charles Sirois	Assurance Data, Inc.	

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November 16, 2016 Speaker

Don Woodard

Security Architect, Attivo Networks

Don Woodard is a versatile technical professional with over 20 years of experience working with market leading security companies and solid achievements in designing and implementing secure Internet-based solutions.

Don joined Attivo Networks as the Senior Sales Engineer responsible for US Federal business development. Don joined the company because he believes the traditional way of securing important assets and information is broken. The power of Deception is a unique solution to the new push to gain full visibility into all network activity. He focuses on the idea that CISO's are in need of new approaches to fix the broken architectures in place today.

He began his career in Information Technology in 1990, transitioning into Network Security as a Senior Security Engineer at Guidance Software, AccessData, NetWitness, and RSA. Don sold to and managed some of the largest agencies within the Federal Civilian Government throughout his career.

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November 16, 2016 Topic

Cyber Attack Detection and Defense

Prevention, detection, and response are the core pillars for any company's cybersecurity infrastructure. Always prevent what you can, but also have a solid plan for the real-time detection of an inside-the-network attacker and have the tools in place for post-compromise investigations and remediation. Deception is quickly becoming recognized as the most effective and efficient approach to detecting targeted, stolen credential, and ransomware attacks. Deception lures an attacker into revealing themselves and completes extensive attack analysis, which can be used to improve incident response by automatically blocking and quarantining an attacker. In this session you will learn how deception technologies accelerate time-to-detection, how attack analysis can be applied to expedite response actions, and how threat intelligence can be leveraged to strengthen prevention security systems.

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Steven Grossman

VP of Strategy and Enablement, Bay Dynamics

Steven has over 20 years of management consulting and industry experience working with technology, security and business executives, driving solutions to their most critical and complex problems. At Bay Dynamics, Steven is responsible for ensuring our clients are successful in achieving their security and risk management goals. Prior to Bay Dynamics, Steven held senior positions at top tier consultancies such as PriceWaterhouseCoopers and EMC, where he architected and managed programs focused on security, risk, business intelligence, big data analytics, enterprise program management offices, corporate legal operations, data privacy, cloud architecture and business continuity planning for global clients in the financial services and health care industries. Steven holds a BA in Economics and Computer Science from Queens College and has achieved his CISSP certification

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Assets At Risk – A Risk based approach to cyber security

Most organizations address cyber risk in silos, addressing events in each threat and vulnerability tool in isolation, without considering the bigger picture or the impact on their business. The result is responders not focusing on the most important events and taking too much time to connect the dots that indicate what is really going on. This session will present a risk based approach to cyber security, that will explain how threats, vulnerabilities, business context and asset value come together to prioritize response and improve communication with decision makers, to minimize impact on your business and to get the resources you need.

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