ISSA
Information Systems Security Association

Central Maryland Chapter

Monthly Meeting
February 27, 2019

Central Maryland Chapter Sponsors:
Cybrary, Inc., Zscaler, Clearswift, LogRhythm, Parsons Cyber, Phoenix TS, Tenable Network Security

Updates to Meeting Schedule – February 2019

5:15 to 5:45 Business Meeting
5:45 to 6:15 Networking and Dinner
6:15 to 7:45 Speaker and Q&A

Agenda / Announcements

➢Welcome to UMBC Training Center

➢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

Please respect the speakers and other members,

Silence or turn off cell phones and electronic devices,

No video or audio recordings.

Questions are welcome; please keep them on-topic and brief. Further discussion should be taken off-line with the presenters so as to allow them the courtesy of being able to finish their presentations within the allotted time without being rushed.

Sidebar discussions should be constrained. If you must discuss something, allow your fellow members (and the presenter) the courtesy of doing so outside or on break.

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Board of Directors

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

- ❖ Sidney Spunt, CISSP - VP Operations

- ❖ Zac Lechner, CISSP, CEH, MBA – Secretary

- ❖ Carol Klessig, CISSP - VP Professional Development

- ❖ Kevin Newman, CISSP, GCIH – VP Education

- ❖ Jack Holleran, CISSP, CAP, (ISC)2 Fellow– Treasurer

- ❖ Steve Chan, CISSP, PMP – VP Membership

- ❖ Keith Bull, CISSP - VP Outreach

Central Maryland Chapter Sponsors

ISSA Member Benefits

FREE Malware Analysis Tool
for ISSA Central MD Members

REnigma

REnigma is a powerful tool that can analyze threats to allow analysts to know if a <u>suspicious file or URL is malicious</u>. The providers behind this tool have created a cloud-based demo system that is invite only. Because of our chapter's positive interaction with the providers, we've been invited access to the lab.

All you have to do is email Jim Stevens, let him know you're from ISSA Central MD and would like access. His email address is jim@dtrsec.com.

2019 ISSA Fellows Cycle Now Open

The Fellows Program formally recognizes significant contributions to the cyber community, cyber profession, ISSA leadership and sustained ISSA membership. The elite status of Distinguished Fellow designation is limited to only 1% of ISSA members and Fellow status is limited to 2% of the ISSA membership.

Nominations and applications are received on an annual cycle. The 2019 Fellows Cycle is now open and nominations and applications will be accepted through June 16, 2019. Following the application period, there will be a ten-week applicant review period by the independent Fellows Committee. The committee will provide a slate of qualified applicants to the ISSA Board of Directors for consideration of being inducted into the Fellows program. The newly selected Distinguished Fellows and Fellows will be initiated at the 2019 ISSA International Conference.

Qualifications

Senior Member:

5 years of ISSA membership

10 years relevant professional experience

All Senior Member applications require an endorsement from their home chapter to qualify. **Senior Member candidates are responsible for soliciting an endorsement for their application.**

For your convenience, please feel free to use this **Senior Member Application Check-list** to confirm eligibility and completion of application

Fellow Qualifications

8 years of association membership

12 person-years of relevant professional experience

3 years of volunteer leadership in the association

5 years of significant performance in the profession such as substantial job responsibilities in leading a team or project, performing research with some measure of success or faculty developing and teaching courses

All Fellow applications require a nomination to qualify. **Fellow candidates are responsible for soliciting a nomination for their application.**

For your convenience, please feel free to use this **Fellow Application Check-list** to confirm eligibility and completion of application

Distinguished Fellow Qualifications

12 years association membership

16 person-years of relevant professional experience

5 years of sustained volunteer leadership in the association

10 years of documented exceptional service to the security community and a significant contribution to security posture or capability

All Distinguished Fellow applications require a nomination to qualify. **Distinguished Fellow candidates are responsible for soliciting a nomination for their application.**

For your convenience, please feel free to use this **Distinguished Fellow Application Check-list** to confirm eligibility and completion of application

Spring 2019 CISSP Study Group

Start: February 19, 2019
End: May 21, 2019

Review and Practice Exam

14 Sessions Total

SANS SEC560: Network Penetration and Ethical Hacking

This is the must-have course for every well-rounded security professional. Learn the best ways to test your own systems before the bad guys attack. Find and understand your organization's vulnerabilities and to work diligently to mitigate them. SEC560 will equip security organizations with comprehensive penetration testing and ethical hacking know-how.

Class Details: SEC560 – Network Penetration Testing and Ethical Hacking - Columbia MD

Class Schedule: Class starts on Thursday April 18th.
Class will meet each Thursday from 7:00-9:00 pm for 10 weeks
Instructor: Michael Long
CPE's: 37
Certification: GPEN

Class Promotion:
*Save 15% - enter registration discount code 15mentor19 when you register to save 15% on your tuition fees

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ISSA 2017-2018 Meetings and Events

Date	Speaker	Organization	Topic
February 27, 2019	Chris Cullison, VP Emerging Technologies	ZeroFOX	Social Media Security
March 27, 2019	Scott Messick	ClearSwift	Deep Content Inspection and DLP for Government
April 24, 2019	Mike Volk	PSA Financial Advisors, Inc.	Cyber Insurance
May 22, 2019	Alex Grohman	Zen Strategics	RMF 2.0 for non-Federal Users
June 26, 2019	John Gatto		Ethics

March 27, 2019 Speaker
Scott Messick, ClearSwift

Scott Messick is a Senior Sales Engineer with Clearswift based in New Jersey. In this role he works with the largest Clearswift customers and prospects across North and South America. Scott joined Clearswift about one year ago, after 12 years with Credit Agricole Corporate Investment Bank (CA-CIB). While with Credit Agricole, Scott was a Windows Technical Lead, a Windows Platform Engineer, a Windows Platform Group Manager and was promoted to Vice President. Scott also served on the IT and IT Security Management Committees that oversaw all North and South America IT and IT Security infrastructure operations for the Bank.

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March 27, 2019
Deep Content Inspection and DLP for Government

Deep Content Inspection! OK right, but what is Deep Content Inspection? Is it the ability to work in highly regulated federal agencies? Is it working with other vendors to ensure that file transfers are reviewed prior to allowing? Or ensuring that data transfers to removable media drives do not contain sensitive information? Is it automatically encrypting email messages that contain sensitive information in them? How about all of the above? Today, advanced security and data loss prevention features are needed to combat information borne threats across a wide range of technologies.

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February 27, 2019 Speaker

Christopher B. Cullison, VP Emerging Technologies
ZeroFox

Co-founder of ZeroFOX and Vice President of Emerging Technologies, has over 16 years of experience in the software industry. Christopher has worked with and managed large scale applications for Fortune 50 corporations, specializing in advanced enterprise architecture solutions. His expertise includes reverse engineering, code inspection, dynamic integrations, and cyber-security. Chris has worked as a consulting expert in patent litigation, specializing in patent and prior art analysis. Besides holding multiple coding and security certifications, he speaks regularly about innovative coding at security conferences. Chris has a Bachelors in Business Information Systems from Stevenson University.

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What is Social Media Security?

Social media security is the process of analyzing dynamic social media data in order to protect against security and business threats. Every industry faces a unique set of risks on social, many of which have put organizations in the press or at the center of controversy.