



ISSA

Information Systems Security Association



Monthly Meeting

June 26, 2019

Central Maryland Chapter Sponsors:

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Updates to Meeting Schedule – June 2019

5:15 to 5:45 Chapter Business Meeting

6:00 to 7:30 Speaker and Q&A

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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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Agenda / Announcements

- Welcome to The Hub Spot
- 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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Fall 2019 CISSP Study Group



Start: September 3, 2019

End: December 3, 2019

UMBC Training Center

Review and Practice Exam

14 Sessions Total

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2020 Central Maryland IFOSEC Conference

January 29, 2020

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

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ISSA 2017-2018 Meetings and Events

Date	Speaker	Organization	Topic
June 26, 2019	Ryan Dobbins	INFOLOCK	Data Loss Prevention Essentials
July 24, 2019	Courtney Chau	Varonis Systems	Attackers Prey on Uncertainty: How to Fail at Threat Detection
August 18, 2019	Tom Hallewall	ISSA DC Chapter	Fail Secure: 20 Ways to Undermine Your Security Program
September 25, 2019	Branko Bokan	DHS	.govCAR initiative.
October 16, 2019			
November 20, 2019	Michael Long II	Mitre ATT&CK Team	
December 18, 2019			

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July 24, 2019 Speaker

Courtney Chau, Systems Engineer, Varonis Systems

Bringing a diverse business and technical skill set, Courtney Chau has had the privilege of working with an elite list of clientele in the Cyber Security & Information Technology sector. Courtney's commitment to continued learning and academic excellence provided the opportunity for a year of early completion at Virginia Tech with a B.S. in Business Information Technology, *summa cum laude*, and minor in Applied Business Computing. Courtney embarked on her professional journey in IT Risk Assurance at the multinational professional services network firm PricewaterhouseCoopers (PwC), providing superior client relationship management to cultivate efficient and innovative business solutions. She collaborated with multiple teams, inter-company lines of service, clients, and client third-party service organizations for multiple projects regarding interfaces/configurations, key reports, SDLC, and other IT general controls. Following this, Courtney served Darktrace as a Cyber Defense Technology Specialist to manage deployments and incident responses, ranging from small business to global firms across a variety of industries. She mentored a team of engineers and holds substantial experience covering a global territory. Presently, she works with Varonis to serve the data security needs of large enterprise customers.

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July 24, 2019

Attackers Prey on Uncertainty: How to Fail at Threat Detection

It takes a lot of visibility and context to detect and respond to sophisticated threats. Attackers usually target data, where enterprises have the least visibility and most uncertainty. In this session, we'll explore new, sophisticated threats from inside and out, demonstrate how easy it is for adversaries to bypass traditional controls, and present a methodology to better protect data at scale, improve threat detection, and reduce uncertainty.

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June 26, 2019 Speaker

Ryan Dobbins, Director of Advisory Services, Infolock

Ryan Dobbins is Infolock's Director of Advisory Services and helped develop the Data Risk Management Framework (DRMF). A graduate of James Madison University, Mr. Dobbins holds the SANS GSLC certification and is active in the Governance, Risk, and Compliance (GRC) community where he offers his expertise on topics such as:

- Strategic Data Governance
- Aligning Compliance Goals with Real Security
- Reducing Enterprise Risk with Data Loss Prevention
- How to Use a Control Framework to Build a Security Program.

In addition to his work at Infolock, Mr. Dobbins was a featured speaker at VA HIMSS (2017), the AMC Security Conference (2017), the NCHICA Conference (2016), and the AMC Conference (2016). Prior to Infolock, Mr. Dobbins developed and managed the information security program at a multi-billion-dollar healthcare enterprise, including its GRC system and Security Operations Center. In this role, Mr. Dobbins and his team worked to detect, respond to, and report on technical security issues. During this time, they responded to internal and external security audits, formed business relationships with various organizational units and provided corporate guidance on security related issues. The results of their findings were scored against HITRUST and internal policies and added to the GRC system for risk-tracking and remediation. Later, these results were published to a wide audience across a number of formats, including executive dashboards and technician remediation paths.

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Data Loss Prevention Essentials

A how-to primer on overcoming organizational challenges to implement a successful Data Loss Prevention program. Advances in technology have prompted a rapid evolution of business processes over the last two decades. Along with the benefits provided to organizations, these advances have brought about new types of risks. Data has become the lifeblood of organizations, yet many do not know what data they have, what is important, or how it is being used. A Data Loss Prevention program provides insight into these new risks, but organizations are often ill-equipped to respond to this new information or manage the associated risks.

Infolock's Director of Advisory Services, Ryan Dobbins, will discuss the three main areas required for a successful implantation:

Governance: The organizational articulation of what data is important and how it is measured

Visibility: The technical ability to make informed decisions

Protection: The enforcement of organization risk tolerance

A successful DLP program supports and informs organizational leadership as they manage data risk and minimize the occurrence and impact of data incidents. Attendees will leave this presentation with an understanding of how to turn DLP technology into a holistic program to reduce organizational risks.

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