



# ISSA Baltimore Chapter Monthly Meeting May 28, 2014



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## **New Members Since April Meeting**

**James Bowie**

**Cynthia Carr**

**Timothy Collins**

**Mark Delaney**

**Steve Fisher**

**Suzanne Hall**

**Li-Ming Koo**

**Brian Olson**

**Leah Retting**

**Margaret Suri**

**267 Total Members**

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## **Renewing Members Since April Meeting**

**Jeffry B. Israelitt**

**David M. Dupree**

**Matt Smith**

**William Zook III**

**Kimberly A. Perez-Lugones**

**Mark E. Potter**

**James W. Meritt**

**Edward Bockhoefer**

**Suzanne Hall**

**Timothy W. Collins**

**Marion Richburg**

**Renee Esposito**

**Akem Mbelem**

**Robert S. Williams**

**Li-Ming Koo**

**Brian A. Olson**

**Cynthia D. Carr**

**Ralf M Fritze**

**James M. Mclean, Sr.**

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## Agenda / Announcements

- Welcome to Parsons,
  - 7110 Samuel Morse Drive, Suite 200 Columbia, Maryland 21046
- Any guests or new members in attendance?
- (ISC)<sup>2</sup> CPE Submissions – Individual Responsibility
- Chapter Badges / Shirts and Jackets with ISSA-Baltimore Logo
- CISSP Study Group
  - Spring 2014 – March 4<sup>th</sup> thru June 3<sup>rd</sup>
  - Fall 2014 – September 2<sup>nd</sup> thru December 9<sup>th</sup>
- Amazon Affiliates program
- LinkedIn Group
- Facebook Page – “ISSA-Baltimore Chapter”
- Engineering, Security and Project Professionals Conference
- Spy Museum Field Trip / Crypto Museum
- Future Meeting schedule

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## ISSA-Baltimore CISSP Study Group 2014 Projected Schedule

<b>4-Mar-14</b>	<b>Kickoff for CISSP</b>	<b>2-Sep-14</b>	<b>Kickoff for CISSP</b>
<b>11-Mar-14</b>	<b>Information Security Governance &amp; Risk Management</b>	<b>9-Sep-14</b>	<b>Information Security Governance &amp; Risk Management</b>
<b>18-Mar-14</b>	<b>Security Architecture &amp; Design</b>	<b>16-Sep-14</b>	<b>Security Architecture &amp; Design</b>
<b>25-Mar-14</b>	<b>Access Control</b>	<b>23-Sep-14</b>	<b>Access Control</b>
<b>1-Apr-14</b>	<b>Physical &amp; Environmental Security</b>	<b>30-Sep-14</b>	<b>Physical &amp; Environmental Security</b>
<b>8-Apr-14</b>	<b>Cryptography Part 1</b>	<b>7-Oct-14</b>	<b>Cryptography Part 1</b>
<b>15-Apr-14</b>	<b>Cryptography Part 2</b>	<b>14-Oct-14</b>	<b>Cryptography Part 2</b>
<b>22-Apr-14</b>	<b>Security Operations</b>	<b>21-Oct-14</b>	<b>Operations Security</b>
<b>29-Apr-14</b>	<b>Software Development Security</b>	<b>28-Oct-14</b>	<b>Software Development Security</b>
<b>6-May-14</b>	<b>Business Continuity &amp; Disaster Recovery</b>	<b>4-Nov-14</b>	<b>NO MEETING - ELECTION DAY</b>
<b>13-May-14</b>	<b>Telecommunications &amp; Network Security Part 1</b>	<b>11-Nov-14</b>	<b>Business Continuity &amp; Disaster Recovery</b>
<b>20-May-14</b>	<b>Telecommunications &amp; Network Security Part 2</b>	<b>18-Nov-14</b>	<b>Telecommunications &amp; Network Security Part 1</b>
<b>27-May-14</b>	<b>Legal, Regulations, Investigations and Compliance</b>	<b>25-Nov-14</b>	<b>Telecommunications &amp; Network Security Part 2</b>
<b>3-Jun-14</b>	<b>Practice Exam / Review</b>	<b>2-Dec-14</b>	<b>Legal, Regulations, Investigations and Compliance</b>
		<b>9-Dec-14</b>	<b>Practice Exam / Review</b>

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When: May, 10, 2014 10:00 A.M.

Where: 800 F Street, NW D.C.

Register: Baltimore ISSA Home page, register and pay via EventBrite

Prices: \$25.00 Operation Spy package.

\$14.00 General Admission

\$13.00 General Admission for kids 7-11

Free General Admission kids six and under

Please sign up early so that we can reserve 2 shows. 10:25 and 10:35

Questions: e-mail Carol Klessig

[v\\_p\\_professional\\_development@issa-balt.org](mailto:v_p_professional_development@issa-balt.org)

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## STEMulating Minds Presents 2nd Annual HoCo STEM Festival!

June 8, 2014  
1-5 pm

Howard Community College, 10400 Patuxent Parkway, Columbia, Maryland

**Demonstrations, Discussion, Giveaways, and More!!!**

**Baltimore Aquarium, Chesapeake Bay Foundation, Army Corp of Engineers,  
Maryland CyberSecurity Center, FIRST, NOAA, Women in Science, National Society  
of Black Engineers and many others will be there.**

**[www.STEMulatingMinds.weebly.com](http://www.STEMulatingMinds.weebly.com)**

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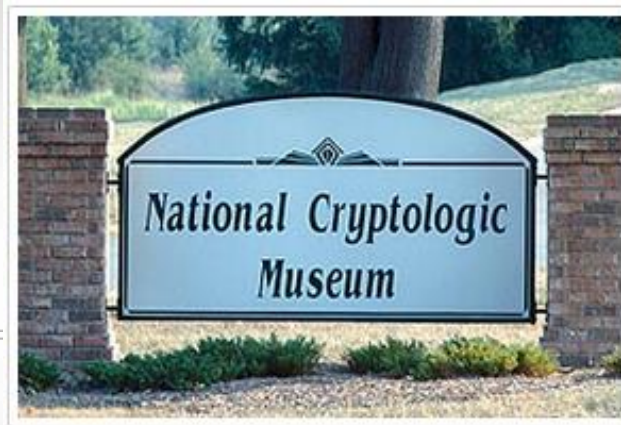


# ISSA

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*A field trip*

*Baltimore ISSA will visit the **National Cryptologic Museum***



*August 2, 2014 at 10:00 am.*

Convenient – located at Routes 295 and 32

Inexpensive – the guided tour is free

Details will soon be posted on the ISSA Baltimore homepage

**PLEASE JOIN US.**

**Eventbrite**<sup>™</sup>



## 2014 Upcoming Meetings

Date	Speaker	Organization	Topic
May 28	Mark Bennett	File Trek	Behavioral Analytics for Intellectual Property Protection
June 25, 2014	Rick Howard	TASC	Hacktivism
July 23, 2014	Wayne Beekman	Information Concepts	Getting Requirements Right the First Time
August 27, 2014	Billy Austin	Iscononline	
September 24, 2013	Bob West	CipherCloud	Cloud Security Management

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## June 2014 Speaker

# Andrew Plato, CISSP, CISM, QSA

Andrew Plato is a veteran author, speaker and industry analyst on matters of information security, risk management, and compliance. He is also the founder and CEO of Anitian, the oldest information security intelligence firm in the nation. Mr. Plato speaks at industry events throughout the world such as Secure World, RSA, Interface, ISACA, Secure 360, and many more.

Mr. Plato is well known for delivering engaging presentations that challenge conventional thinking and provide real-world insights into building high-performance security programs.

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## June 2014 Speaker

# Rapid Risk Assessment: A New Approach to Risk

IT risk assessment is not working. It is too slow, too confusing, and delivers too little intelligence. Recent high-profile breaches are ample evidence that current risk assessment practices are failing to manage the volatile world of risk and compliance.

We need a new, faster way to complete risk assessments that empowers executive leadership with timely and relevant threat intelligence. We need Rapid Risk Assessment.

In this presentation, Anitian will demonstrate a new way to complete risk assessments called Rapid Risk Assessment. Derived from NIST standards, Rapid Risk Assessment dramatically accelerates the risk assessment process resulting in more useful and actionable *business risk intelligence*. Rapid Risk Assessment is not only a valuable tool to communicate risk to leadership, but also fulfills important risk management requirements for HIPAA, FFIEC, NERC, and PCI standards.

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## **Mark Bennett** **VP of Sales at FileTrek**

Focused on business development, partnerships, client acquisition and customer satisfaction. Mark has over 20 years of experience helping commercial and public sector clients solve complex IT and IT-Security challenges. Aligning new and creative solutions to real-world customer problems is Mark's specialty. Mark has held management positions with foremost industry companies including Accuvant and Cisco. Most recently Mark was VP of Sales for IDMWORKS, a top ten Identity and Access Management consultancy. From 2008 until 2011, as a member of the executive team, Mark helped Accuvant grow sales from \$145 million to over \$350 million. Mark graduated in 1981 from University of North Carolina with a Bachelor of Arts Degree in Business Administration.

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# Behavioral Analytics for Intellectual Property Protection Presentation

Now more than ever, protecting data is the most important consideration when developing a successful security strategy. The need for immediate data availability continues to increase while the ability to secure networks and devices decreases. Company assets are moving off premise. Employees now own their laptops and mobile devices. Remote desktops and cloud based Software as a Service (SaaS) solutions are becoming the norm. At the same time the sophistication of inside or outside attackers makes protecting the device or network nearly impossible.

Historically, data protection solutions have followed the threat: moving from the perimeter, to the network, to the server, to the application, to the user, and now to the data itself. Current efforts to secure “structured data” held in repositories such as internal file servers, databases and content management systems are very mature and fully deployed. Employing a combination of access management, network monitoring, and database security solutions helps secure the “unstructured data” in files. However, these methods do not protect the larger percentage of intellectual property - unstructured file based data. Sensitive information resides, unprotected, on endpoint devices or in repositories like SharePoint, file servers, and cloud based collaboration or storage solutions.

The focus on structured data was necessary because of the ever-changing threat, but tools to secure “unstructured data” have lagged. As structured data becomes more secure the attackers are moving to “unstructured data” as their target. Malware and Advanced Persistent Threats (APT) are aiming at the data on the desktop or held in unstructured repositories. New methods to protect this “unstructured data” are required. To effectively mitigate the risk of losing intellectual property and sensitive data, companies must augment their security architecture with a new approach to Observe, Analyze, & Act on threats to their unstructured data.

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