



MIDDLE GEORGIA

# Robins AFB Technology Expo & Cyber Forum

Connect | Educate | Inspire | Secure

360° of Information/Cyber Security  
7 March 2018



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# Acknowledgments

Connect | Educate | Inspire | Secure

Presented by the ISC2 Middle Ga. Chapter in  
partnership with National Conference Services, Inc.

Thank You Museum of Aviation



## Chapter Mission

The mission of (ISC)<sup>2</sup> Chapters is to connect like-minded individuals in local communities for educational opportunities to share knowledge, grow professionally, raise security awareness and ultimately advance the (ISC)<sup>2</sup> vision of inspiring a safe and secure cyber world.



Connect	Educate	Inspire	Secure
<ul style="list-style-type: none"><li>Professional Networking</li><li>Career Development</li><li>Job Connections</li><li>Knowledge Exchange</li><li>Joint Opportunities</li><li>Social Outings</li><li>Fellowship</li></ul>	<ul style="list-style-type: none"><li>Industry Expert Presentations</li><li>Study Groups</li><li>Seminars/Workshops</li><li>Curriculum Development</li><li>Continuing Professional Education (CPEs)</li></ul>	<ul style="list-style-type: none"><li>Mentor Students</li><li>Special Interest Groups</li><li>Cybersecurity Awareness</li><li>Advocacy for the Profession</li><li>Leadership Development</li><li>Professional Development</li><li>Fundraising (Scholarships)</li></ul>	<ul style="list-style-type: none"><li>Teaching Others to be Safe Online (children and seniors)</li><li>Form Partnerships with Public and Private Sector</li><li>Collaborate on Cybersecurity Awareness Projects</li></ul>



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# (ISC)2 Chapter news



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# (ISC)2 Chapter news

## » Monthly Chapter Membership Meeting

- 3<sup>rd</sup> Tuesday every Month
- 5:00 pm – 6:00 pm
- Middle Georgia State University (Warner Robins Campus)
  - Oak Hall, Room 244
- URL: [isc2chapter-middlega.org](http://isc2chapter-middlega.org)
- Email: [membership@isc2chapter-middlega.org](mailto:membership@isc2chapter-middlega.org)



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# (ISC)2 Chapter news

## » CISSP Certification Mentoring Program

- Tuesday Nights
- 5:00 pm – 6:00 pm
- Booz Allen Hamilton – 118 Byrd Way, Warner Robins
- POC: Brian Lathrop
- URL: [isc2chapter-middlega.org](http://isc2chapter-middlega.org)
- Email: [membership@isc2chapter-middlega.org](mailto:membership@isc2chapter-middlega.org)



# (ISC)2 National News

## Scholarship program

Scholarship	Opens	Closes	Notification
Women's (Raytheon)	2/1/18	11:59 PM, 3/1/18	Early April 2018
Undergraduate	2/1/18	11:59 PM, 3/15/18	Late April 2018
Graduate	3/1/18	11:59 PM, 4/17/18	Late May 2018

[www.iamcybersafe.org/scholarships](http://www.iamcybersafe.org/scholarships)

Email: [scholarships@isc2.org](mailto:scholarships@isc2.org)



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# Questions



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# Agenda

- 8:30 – 8:40: Opening Remarks
- 8:40 – 9:30: Children’s Internet Usage Study  
*Presented by: Todd Davenport*
- 9:35 – 10:30: Constantly Connected: Cyber Security and a Generation that Shares Everything  
*Presented by: Paul Wamstead, IndraSoft*
- 10:00 - 2:00: Technology Expo**
- 10:30 – 11:00: Technology Expo/Break/Networking
- 11:00 – 12:00: Hacking Our Way to Better Security: Lessons from a Web Application Penetration Test  
*Presented by: Tyler Rasmussen*
- 12:00 – 1:30: Technology Expo/Break/Networking



# Agenda

- 1:30 – 2:15: Learning as a Service  
Presented by: Allison Cartwright, New Horizons
- 2:20 - 3:00: August University Cyber Institute Overview  
*Presented by John Heslen*  
Ransomware Research Case Study  
*Presented by: Dr. John Krautheim*
- 3:00 – 3:15: Closing Remarks



# Technology Expo Vendors

- » Advanced Programs Inc. (API)
- » AR Modular RF
- » BAE Systems Inc.
- » Circadence Corp.
- » ClearCube Technology
- » Curtiss-Wright
- » DISYS Solutions Inc.
- » Diversified
- » Force 3
- » Identiv, Inc.
- » IMS Engineered Products
- » IndraSoft, Inc.
- » Middle Georgia State University
- » Neola Group
- » New Horizons Computer Learning Center – Georgia
- » Sterling Computers Corp.
- » Thinklogical, A Belden Brand
- » Transition Networks
- » Tyonek Manufacturing Group
- » Virginia Tech, Online Master of Information Technology Program



# Continuing Education



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# How do I get my CPE/CEU's?

**(ISC)2 Certifications** – (ISC)2 Middle Ga. Chapter will submit, following completion of post event survey and validation of registration sign-in.

**Other** – (ISC)2 Middle Ga. Chapter will provide a letter, following completion of post event survey and validation of registration sign-in. Individuals are responsible to follow their submission process to request credit according to their certification criteria.



# Questions



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# Let's Get Started



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# Presentation

## » Children's Internet Usage Study

- Todd Davenport, (ISC)2 Middle Ga. Chapter





# Presentation

## » Constantly Connected: Cyber Security and a Generation that Share's Everything

- Paul Wamstead, IndraSoft Inc.



# Break

» **Technology Expo/Break/Networking until 11:00 AM**

- **Remember the Technology Expo**



# Presentation

## » **Hacking Our Way to Better Security: Lessons from a Web Application Penetration Test**

- Tyler Rasmussen, Mercer Engineering Research Center (MERC), Intern



# Lunch Break

» **Technology Expo/Break/Networking until 1:30 PM**

- **Remember the Technology Expo**
- **Expo closes at 2:00 PM**



# Agenda

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*Presented by John Heslen*  
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# Presentation

## » Learning As A Service

- Allison Cartwright, New Horizons Computer Learning Center
- [New Horizons LaaS](#)
- [CompTIA Stackable Certs.pdf](#)



# Presentation

## » Augusta University – Cyber Institute Overview/Programs

- John Heslen, Augusta University

## » Ransomware Research Results – Case Study

- Dr. John Krautheim, Augusta University
- [Augusta U slides](#)



# Closing Remarks

- » **Next Technology Expo and Cyber Forum: October 16, 2018**
- » Make sure you've signed in
- » Complete the post event survey
- » Help ISC2 Inspire a Safe and Secure Cyber World
  
- » Questions?





Thank You for Attending !

# See You In October

**(ISC)2 Middle Ga. Chapter**

[isc2chapter-middlega.org](http://isc2chapter-middlega.org)

**National Conference Services Inc**

[www.ncsi.com](http://www.ncsi.com)

**The Museum of Aviation**

[www.museumofaviation.org](http://www.museumofaviation.org)



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