



# Kansas City ISSA Newsletter

Volume 40, Issue 1

January 2017

## The President's Corner

### Hello and Happy New Year!

In kicking off 2017, we would like to introduce our new board members and share our developing goals and objectives for our Kansas City organization. Please help me welcome Cheryl Cooper Board Vice President, Secretary of the Board Rochelle Boyed, and Wai Sheng Cheng Director of Membership. Please reference our website and view their professional overviews. Feel free to contact them directly via their ISSA email addresses posted on our web site.

**2017 ISSA Goal:** Ensure our ISSA Kansas City members have a meaningful experience.

### ISSA 2017 Objectives

1. Ensure we have quality content presented month over month
2. Ensure we meet at suitable and desirable venues
3. Ensure our member majority interests are incorporated into our program planning continuously
4. Ensure our members receive timely communication updates
5. Engaging local community regarding Security awareness

We are eager to chart our path and get our programs in motion. We wish you the best in 2017, and look forward to enhancing your security career within ISSA Kansas City.



Sincerely,  
Naeem Babri  
President, ISSA Kansas City

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## Upcoming ISSA-KC Monthly Chapter Meeting Schedule

February 23, 2017  
Hereford House

More Information to Come

March 23, 2017  
LockPath

More Information to Come

April, 2017

More Information to Come

January 26, 2017  
**Intelisecure**  
Data Loss Prevention  
Brio

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## 2017 ISSA KC New Board Members—CONGRATULATIONS!

**WELCOME  
NEW BOARD  
MEMBERS!**

Voting has ended, and we are excited to announce the new members of the 2017 Board of Directors. Cheryl Cooper is the new Board Vice President, Rochelle Boyd is the new Secretary of the Board, and Wai Sheng Cheng is the new Director of Membership. Good luck to everyone as we strive to make this year the very best for educating communities in information security, and expanding our presence. Congratulations on your election to positions on the ISSA KC Board of Directors.



Cheryl Cooper, CISSP has over 20 years of privacy, education and information security experience, assists organizations of all sizes with their information privacy, security risk management, and regulatory compliance programs. Cheryl has a Master of Business Administration and a Masters in Criminal Justice with a specialization in Cybercrime. She is currently a Network/IT Security Risk Manager with Sprint Corporation. Cheryl has experience as an Adjunct Professor teaching Business, Network Principles, and IT Security course curriculum. Knowledgeable of innovative, creative teaching and learning methodologies for post-secondary students. Before joining Sprint she was a member of the United States Navy. Over the course of her career she has been awarded many certificates of excellence

**ISSA KC Vice President**



Ms. Rochelle Boyd, CISSP, is the Technology Audit Manager at Johnson County Community College, where she's been employed for ten years. She received her Master's Degree from Regis University and earned her CISSP (Certified Information Systems Security Professional) certification in 2004 and has over 16 years' experience in the information security field. She has worked in the Oil\Gas, Financial, Technology, and Higher Education industries. She enjoys helping others helping others secure their information and during her off time she enjoys spending time with her family.

**ISSA KC Secretary of the Board**



Wai Sheng Cheng is currently employed at Bats Global Markets Inc. Mr. Cheng is interested in all facets of computer engineering, and is especially drawn to enterprise system architecture, complex system management, and network security. Previously, he worked at The University of Kansas Hospital, and the Kansas City Chiefs Football Club, National Football League. He is an Associate of ISC2 working towards his CISSP, and is a Master of Science candidate at Johns Hopkins University.

**ISSA KC Director of Membership**



Dan Boeth, has enjoyed a wide variety of experience in his career, enabling him to see security and compliance issues from multiple viewpoints. He was Radware's product manager for intrusion prevention covering the west side of the planet, then focused on business continuity and application delivery at Brocade before joining Citrix as a security/compliance salesperson. Dan previously served as Vice President of the ISSA KC Board. Dan has participated in or spoken at ISSA chapters across the USA, and has served several times as an officer in the Kansas City Chapter over the last 15 years.

**ISSA KC Director of Events**

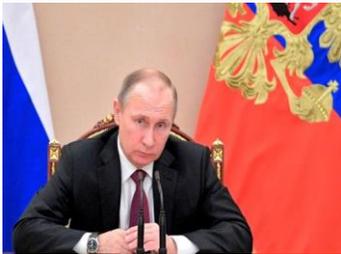
**IT IS BECAUSE OF INDIVIDUALS LIKE YOU VOLUNTEERING YOUR TIME AND EXPERTISE THAT ISSA KC HAS BECOME A SUCCESS!**

## ISSA KC 2016 Accomplishments

ISSA KC achieved the following accomplishments in 2016. In 2017 are goals have expanded. If you are interested in helping or contributing to the ISSA KC chapter to make it a success contact Naeem Babri, [president@kc.issa.org](mailto:president@kc.issa.org).

- ❖ The ISSA KC chapter held 11 chapter luncheon meetings –with 6 sponsored events.
- ❖ ISSA KC held two ISSA sponsored Happy Hours/Networking events.
- ❖ ISSA KC hosted joint meetings with Sprint Accelerator
  - Security Awareness (February) and Hack Demo (November)
- ❖ The ISSA KC chapter participated in Security Conferences // Security World (May) & Interface (July).
- ❖ ISSA KC chapter held a joint ISSA/ISACA chapter meeting in December.
- ❖ ISSA KC published 12 newsletters and over a dozen articles.

## Security/Privacy Corner



### Russia's Election Hack for Trump Is Part of Putin's War on Information

By Eric Schnurer |U.S. News Opinion Contributor  
Jan. 11, 2017

*Why Russia's intervention in America's election process is such a serious threat.*

Even if – and that's a big "if" – the latest explosive allegations about President-elect Donald Trump's dealings with the Russians are true, they hardly represent anything new in the world of espionage. However shocking Trump's own behavior may (or may not) turn out to be, what underlies the Russian intervention in our election process is far more serious. The recent news sounds basically like a technologically-updated version of a Cold War-era political pulp thriller: The evil Ruskies undertake espionage and disinformation efforts to create a chaotic American election, spend years cultivating a useful stooge easily manipulated by flattery, greed and sex to help spread divisive views about U.S. foreign policy, and then along the way suddenly realize they actually might get him elected president. All of this, however, concerning as it is, is neither novel – unless it turns out that Trump was actually colluding with Russia all last year – nor, even then, the real threat.

Both the Russians and our own government have long intervened in foreign elections to try to influence their outcomes. The Chinese, in fact, hacked the campaigns of Barack Obama and John McCain in 2008 and stole internal documents (although they made no attempt to leak them). All countries attempt to develop "assets" among both friends and foes, whether through inducements or blackmail. All engage in propaganda to bend public opinion abroad in a desired direction.

But several countries also have long engaged in cyber-operations within the U.S. that are much more harmful to our security and our economy than pilfering and publishing internal campaign documents. Besides the well-known hack of the federal Office of Personnel Management, involving the theft of personal data for everyone who ever applied for a government security clearance (which, contrary to Trump's assertion at today's press conference, was widely reported and condemned), the Chinese penetrated the Federal Deposit Insurance Corporation, stole weapons designs and details on advanced technologies, and made off with blueprints for our power grid, gas pipelines and waterworks. To read more click the following link, <http://www.usnews.com/opinion/thomas-jefferson-street/articles/2017-01-11/russias-election-hack-for-trump-is-part-of-putins-war-on-information>

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## Los Angeles College Pays Hackers \$28,000 Ransom to Get Its Files Back

By Mohit Kumar, Tuesday, January, 10, 2017

Once again the heat was felt by the Los Angeles Valley College (LAVC) when hackers managed to infect its computer network with ransomware and demanded US\$28,000 payment in Bitcoins to get back online. The cyber-attack occurred over winter break and caused widespread disruption to online, financial aid, email and voicemail systems, including locking out 1,800 students and staffs from their computers. As the situation was gone out of its hand, the Los Angeles Community College District (LACCD) agreed to pay the ransom demand of \$28,000 in Bitcoin to criminals to resume their operations after gaining the decryption keys, the school newspaper, The Valley Star, reports.

The cyber criminals gave the college a week to pay the ransom and threatened to delete all the data if they were not paid. After paying the ransom, the college was given a ransomware decryption key to retaining access to its valuable data. To read more, <http://thehackernews.com/2017/01/ransomware-malware-attack.html>

### ISSA Journal

#### ISSA January 2017 Journal

**Members:** please click on the following Journal issue links for access: Computer: [Bluetoad](#) - [PDF](#); Mobile: [ePub](#) - [Mobi](#)

**Not a member?** Read this month's feature article - [Machine Learning: A Primer for Security](#) - at no charge or [Join Now](#) and gain full access to the *ISSA Journal*.

### Certification Corner

#### CISSP Study Group

What is the CISSP®? (Certified Information Systems Security Professional)

The vendor-neutral CISSP certification is the ideal credential for those with proven deep technical and managerial competence, skills, experience, and credibility to design, engineer, implement, and manage their overall information security program to protect organizations from growing sophisticated attacks.

Where: TEKsystems 7421 W. 129th Street, Suite 300 Overland Park, KS 66213

When: 2nd and 4th Mondays of each month, 6-8 PM

Contact: Mark Waugh (waugh.mark.r@gmail.com) 913-636-7900

Thanks,  
Director of Education, Larry Dilley  
certification@kc.issa.org

### Save the Dates — February & March 2017

**Feb 23, 2017** Chapter Meeting - Hereford House

**Topic:** More Information to Come

**March 23, 2017** Chapter Meeting

**Sponsor:** Lockpath

**Topic:** More Information to Come

**Speaker:** Sam Abadir has over twenty years of experience helping companies realize value through improving processes, identifying performance metrics, and understanding risk. Early in Sam's career he worked directly with financial institutions and manufacturing companies to help them realize institutional value. As a Sr Manager at Deloitte he focused on improving processes and increasing value for Global 2000 companies. In the past five years, Sam has worked with software companies like LockPath to build the tools that help companies create and manage value in a structured and efficient manner.

## Webinars/Conferences

### Webinars & Conferences

Webinars are an easy way to stay informed on trending industry developments from the convenience of your own office. In everything from [mobile technology](#) to [compliance](#). Webinars and conferences provide insight into topics affecting our industry and your business.



### Securing the Internet of Unnecessary Things: 2 Feb 2017, 15:00 GMT, 10:00 EST

At the beginning of January, the annual CES show demonstrated the internet-connected capabilities of devices as diverse as hairbrushes, beds and massage chairs. While it is fun to live in the space age, it remains the case that security and encryption capabilities are rarely considered during the development of such products. In this webinar about IoT-connected devices, we will discuss the current state of connected device regulation and what sort of guidance is being issued to manufacturers, whether there needs to be more stringent controls on what data these devices collect and transmit, and what the average security department can do about this when the devices enter the work environment. In this webinar you will:

1. Learn about guidance issued by DHS, NIST and others
2. Understand what the options are to secure these devices
3. Know how to adapt your current security settings to accommodate these devices
4. Hear perspective on whether this is just a fad, and what the long term options are

**[Register](#)**

## ISSA Kansas City Chapter Membership

Please send an email if you have any questions about the ISSA membership and benefits.

Thanks,  
Membership Director, [membership@kc.issa.org](mailto:membership@kc.issa.org)

## ISSA-Kansas City January Chapter Event

On January 26, 2017 the ISSA-KC Chapter members, and other security professionals will hold a meeting at Brio's Restaurant on the Plaza to network and attend the monthly chapter meeting, with presentation topic.



**Speaker Bio:** James Campbell

James has over 15 years of experience working in the Information Technology sector, with experience utilizing technologies from an administrative and managerial perspective. Currently, James works as an Enterprise Sales Engineer for IntelliSecure, helping organizations architect solutions to safeguard critical data assets to prevent and detect data breaches. Previously, James was the Director of Information Security for WilcoHess, where he oversaw all IT Security initiatives including: strategy, PCI-DSS compliance, network and systems management as well as security architecture and governance.

James is also a Certified Ethical Hacker with the EC-Council and holds a Network+ certification from CompTIA. His competencies include: IS Security, DLP, SIEM,

Web/Email Gateways, Networking, network protocols, NIST, CEH, Windows OS, Linux OS, Firewalls, IDS/IPS.

**Topic:** Data Loss Prevention

**Topic Summary:** Join IntelliSecure as we explore the immediate future of data loss prevention, revealing where cyber security innovators are headed and the tools they are using to get there. Participants will gain a fresh look at DLP challenges and solutions including:

- The current state of data loss prevention best practices
- Using Identity and Access Management (IAM) as foundational tools to build more proactive cyber security programs
- What a proactive cyber security program should look like, leveraging today's security technologies to achieve Predictive Analytics
- The next big step in cybersecurity – Behavioral Analytics

**Agenda:**

- 11:30 AM - 12:00 PM Greeting and registration
- 12:00 PM - 1:00 PM - Meeting & Presentation
- 1:00 PM - 1:30 PM - Questions, Answers & Networking

**Location:** BRIO Tuscan Grille, Country Club Plaza, 502 Nichols Rd, Kansas City, MO 64112

**Menu:** More Information to Come

**Price:**

\$20.00 for ISSA Members,  
\$30.00 for Guests/Non-Members

Maximum Reservation: 35

Credit(s): 1 CPE credit

We look forward to seeing you at the event. If you have any questions about the event or how to register, please email our RSVP email, or contact the venue for directions.

**\*\*\* Register \*\*\***

The Information Systems Security Association (ISSA) is an international organization providing educational forums, publications and peer interaction opportunities that enhance the knowledge, skills and professionalism. The primary goal of ISSA is to promote management practices that will ensure availability, integrity and confidentiality of organizational resources.



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