



Information Systems Security Association
The Global Voice of the Information Security Profession
Sacramento Valley Chapter

ISSA Sacramento Valley

Newsletter

<http://issa-sac.org/>

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APRIL ISSA CHAPTER MEETING FRIDAY, APRIL 16, 2010, 11:00 am - 1:00 pm FEATURING BYRON CLEARY, FORTINET, INC. THE EVOLUTION OF NETWORK SECURITY

Meeting Location:
HP Medi-Cal
3215 Prospect Park Dr.
Rancho Cordova, CA



Byron Cleary has over 15 years of experience with network and security solutions, from startup to global enterprise and everything in between. His past 10 years has been focused on connection, content and application security, relative to the assessment, design and implementation of these security practices. Prior to his current position as a Senior Security Engineer with Fortinet, Byron held both management and technical roles with Kaiser Permanente, AT&T and Lancope.

will be discussing the trends and evolution of network security. Join us for his talk April 16, and **be sure to RSVP on the <http://issa-sac.org> web site so you can get your free lunch!**

This meeting's sponsor, Fortinet, Inc., is a worldwide provider of network security appliances and the market leader in unified threat management (UTM), providing broad, integrated and high-performance protection against dynamic security threats while simplifying the IT security infrastructure.

In this presentation, Byron

About the ISSA

The Information Systems Security Association (ISSA) is an international organization providing educational forums, publications and peer interaction opportunities that enhance the knowledge, skills and professional growth of its members - information security professionals. The primary goal of ISSA is to promote management practices that will ensure availability, integrity and confidentiality of organizational resources. Visit the ISSA-Sacramento web site <http://issa-sac.org> for more information.

ISSA International

ISSA Sacramento Valley is a chapter of ISSA International. To find out more about the Information Systems Security Association visit the ISSA International web site at <http://www.issa.org/>

APRIL ISSA TECH TUESDAY, WITH PHIL ROMERO Hard Drive Forensic Analysis Tuesday, April 13, 2010, 6:00—8:00 pm

New Horizons CLC
1750 Creekside Oaks Drive, Suite 150,
Sacramento, CA

Phil's presentation will focus on malware infection investigation. You'll learn about and practice imaging drives, drive attachment options, physical and logical write-blockers, integrity hash creation, and other skills.

We'll image a 2.5GB HD using the free dcfldd utility. You won't need to bring your own hard drive. Just bring a USB stick with at least 2.5GB of space to copy the image. We'll also have "Live Boot"

CD images of Backtrack 2 and 3 for you to use. A copy of Helix 3 and Backtrack 4 will be available to try out. Bring a laptop and USB drive. See <http://issa-sac.org> for more info and to **RSVP**.

News Bytes

Feds Developing Cloud Security Program
<http://bit.ly/asZjOp>

Chapter Partners and Sponsors:



Join ISSA Sacramento

You don't have to be a member to come to our meetings and workshops, but members also enjoy discounts, networking, career growth, and many other benefits. See our membership web page at <http://issa-sac.org/membership/>

PRESIDENT'S MESSAGE (SPEASE SPEAKS)

In the last few years, California has certainly had its share of notoriety. To be honest, there are some things I'm sure we'd prefer not to be recognized for. But in all of this, there is one thing California still does best... Innovate. And innovation is what will lead us back to a prosperous future.



I had the opportunity this week to view another example of California (and Sacra-

mento Valley) innovation. California State University, Sacramento (CSUS) has developed a program for information security professional leadership development called *Information Security Leadership Academy* (ISLA).

Visit the ISLA website at <http://www.cce.csus.edu/isla> for more information.

— Kevin Spease
prez2010@issa-sac.org

"But in all of this, there is one thing California still does best... Innovate."

News Bytes

Managing iPad Security Weaknesses
<http://ow.ly/1uQaL>
As Health Data Goes Digital, Security Risks Grow <http://ow.ly/1rUuf>
Facebook Sues Data Geek, but That Doesn't Solve Its Privacy Problem
<http://su.pr/6Kshwn>

Sultans of Security; Poobahs of Privacy

ISSA Sacramento Leaders

<i>President</i>	Kevin Spease
<i>Vice-President</i>	Teresa Soria
<i>VP Chapter Relations</i>	Mark (Doc) Dochtermann
<i>Treasurer</i>	Donna Parker
<i>Director of Education</i>	Kevin Fuller
<i>Director of Operations</i>	BJ Bjornson
<i>Director of Communications</i>	Brennen Reynolds
<i>Director of Resources</i>	Steven Maloney
<i>Registrar</i>	Ingela Orlove
<i>Forums Manager</i>	Dave Jella
<i>Events Manager</i>	Pete DeToro
<i>Engineering Manager</i>	Dean Hipwell
<i>Recording Secretary</i>	Dave Lundy
<i>Marketing Manager</i>	Corinna Martinez
<i>Public Relations Manager</i>	Corinna Martinez
<i>Newsletter Editor</i>	Mark Heckman
<i>Corresponding Secretary</i>	Ned Allison
<i>Membership Manager</i>	Angela Spease
<i>Security Lab Team</i>	Steve Clevenger
<i>Facility Coordinator</i>	Balaji Pachiyappan

MEMBER SPOTLIGHT GET TO KNOW YOUR FELLOW MEMBERS

Today's spotlighted member:
Lynn St. Denis



Q: Tell us a little about your background in security.

A: I started out as a Pascal programmer back in 1989 and went to work for Roseville managing their VMS, Unix and Pathworks LAN networks and servers. In 2000, I worked at Health Net as a Network Security Engineer

and migrated into security building out their ecommerce network, managing their DMZ and firewalls. The past five years I have been performing risk analysis, mitigations, audits, writing policy/procedures and network, system and DB scans. I've been at Delta Dental for almost a year now.

One of the things I'm working on right now is a Security Awareness full interactive audio presentation. I have

had to learn audio dubbing, Flash, decompiling SWF files and a whole range of media presentation software as well as writing code in Action Script. There are over 20 videos discussing a wide range of security issues from physical security, to on-line shopping, to Data Leakage. This video will become the annual corporate mandatory training tool.

Q: Favorite drink after a long day at the office?

A: Margarita on the rocks!

GREG HOGLUND ISSA-SAC VIDEO NOW ON ISSA CONNECT

Our February chapter meeting featured an excellent talk by Greg Hoglund, CEO of HBGary, Inc., who was so active in the forensic investigation of the Aurora malware attacks on Google and other companies.

If you missed his talk, or want to hear it again, you can! We recorded a video of his

talk that is now available to ISSA members via ISSA Connect, on the ISSA International web site, <https://www.issa.org>.

To view the video, first log in to the ISSA International web site, then go to <http://connect.issa.org/thread/1422?start=0> or search on "Hoglund".

ISSA-Sac to Sponsor CISSP Review

ISSA-Sac is planning to hold a low-cost CISSP review seminar sometime in May or June, before the next CISSP exam in Sacramento on June 24. If you are planning on taking the CISSP exam and are interested in this seminar, contact Dean Hipwell at dhipwell@issa-sac.org for more information.

Upcoming Events

Information about all of these events can be found on the issa-sac.org web site.

Thu, Apr 29, 6pm-8pm
OWASP-Sac Forum
"Secure Software Development Lifecycle", with Roman Hustad
HP Medi-Cal
3215 Prospect Park Drive,
Rancho Cordova,

Mon, May 3, 9am-1pm
IAPP Certification Exam
Intel, Folsom

CyberStorm Community Exercise Needs You!

Cyber Storm III is a national exercise to determine how well communities respond to cyber-security attack

Many more participants are needed for this exercise in Sacramento, especially representatives from ISPs, Telecom companies, Law enforcement, and middle managers and IT folks in general.

Held Thu, Apr 15, 8am-4pm at the Sacramento Office of Emergency Services, McClellan Park.

For more information contact Dean Hipwell at dhipwell@issa-sac.org or see the [ISSA-sac.org](http://issa-sac.org) web site.

JOB OPENING

Java/JSP/Spring Developer

Josh Gurin of TEKsystems, Sacramento reports that TEKsystems is looking for a Front-End Java/JSP/Spring web application programmer to work at an established software firm in the Sacramento area.

Contact Josh at 916-859-3276 for more information.

Free Security Policy Creation Workshop

Western Blue is hosting a free workshop on security policy creation on Thursday, April 22, from 11am to 1pm, at Drexel University in downtown Sacramento.

Topics include the purpose of security policies, policy documents, regulatory requirements, policy development, and more.

Even better, it includes lunch!

To register for this workshop, email Shaina Pijl at spijl@westernblue.com or call 916-669-2334.

CISA and CISM Study Assistance Offered by Sacramento ISACA Chapter

The ISACA-Sacramento Chapter is offering Study Session assistance for the CISM as well as an Exam Preparation course for the CISA (48 CPEs).

Whether you are studying for the CISA Certification Exam or just want to brush up, this offering is for you!

Certified Information Systems Auditor (CISA) Professional Review & Exam Preparation Saturday all day Seminars held on April 24, May 1, 8, 15, 22 and June 5

(no class Memorial Weekend), 9AM - 6PM each day (one hour off for lunch), in Downtown Sacramento, at CalPERS.

Cost: \$395 Members, \$495 Non-members, \$295 Students.

Email vicepresident@isaca-sacramento.org for more information and to sign up, or see the ISACA-Sacramento web site at <https://www.isaca-sacramento.org/> isacasaonline/

DID YOU KNOW THAT "SANS" IN FRENCH MEANS "WITHOUT"?

ISSA-Sac minister of education Kevin Fuller gives us notice about the following SANS training opportunities:

SANS Mentor Event: Security 401: Security Essentials Monday, May 24, 2010 - Wednesday, Jun 3rd, 2010 (Mon, Wed classes)
ISInc, 2554 Millcreek Dr Sacramento, CA 95833
<http://www.sans.org/mentor/details.php?nid=19103>
Taught by ISSA-Sac's own Chris Christianson. The class is an opportunity to get quality SANS training in the local area

SANS Security West 2010 May 7-15, 2010
Manchester Grand Hyatt Hotel, San Diego, CA
<http://www.sans.org/security-west-2010/>
Last chance to attend a major SANS training event in CA as they will be moving this event to Las Vegas next year.

SANS WhatWorks in Secu-

ity Architecture Summit 2010, May 25-26, 2010
Paris Hotel, Las Vegas, Nevada
<http://www.sans.org/security-architecture-summit-2010/>
Attend an RSA-style conference and learn from the leaders in the security industry about the latest and greatest developments in the arena of secure architectural design and implementation. And drink and gamble.

SANS Community Event at Monterey, May 7-15, 2010
Marriott Monterey Monterey, California
<http://www.sans.org/monterey-2010-cs/>
The event will include Security 508: Computer Forensics, Investigation and Response and will be taught by a senior SANS instructor.

A 10% discount code is available for these events. Contact Kevin Fuller at education@issa-sac.org for more information



New Horizons Training Courses

Certified Ethical Hacker
Training: May 24-28

CISSP Training: May 24-28

Security+ Training (learn to meet FISMA and DOD Directive 8570 Information Assurance standards):
May 5 – May 7, Jun 14 – Jun 18

VMware vSphere 4.0 Ultimate Bootcamp and the Official Certified Virtualization Expert 4.0
May 3-7

All classes taught at 1750 Creekside Oaks Drive, Suite 150, Sacramento.
Contact New Horizons at 916-609-4700 or email sales.sacramento@newhorizons.com for more info.