

ISACA VISION ST. LOUIS



Issue 1
November 2009

President's Dispatch



Jeffrey Streif,
President

Fellow members:

I would like to thank everyone who made it to our October 2009 meeting. I would also like to thank those who contributed eyeglasses. The November Charity will be a coat drive to donate coats to the Warner Coat Drive. Please help us collect coats for this worthy cause. See Doug's message for more information.

Our November meeting will be on the 18th and will be a lunch meeting at the Hilton St. Louis Frontenac Hotel. It is on Penetration testing and Vulnerability Assessments. If you haven't received an invitation please email me at jstreif@uhy-us.com and I will make sure you get an invitation.

The National ISACA website has issued a news release posted on their website which is relevant for this time of year. The news release discussed the results of a recent survey. The survey asked participants about how much time they would spend shopping online this holiday season while at work and why. Employees will spend on average 16 hours shopping online while at work due to convenience (34%) and boredom (23%).

I hope everyone has a safe and happy Thanksgiving Holiday.

Jeffrey Streif
jstreif@uhy-us.com

Inside this issue:

President's Dispatch	1
This Month's Meeting	2
From the University Liaison	3
Member Spotlight	4
Featured Article	5
Programs/ Education/ Conferences	6
Calendar of Events	7
Chapter Officers	7
Advertise with Us	7
Let Us Know	7



Tips for Safe Shopping From the Office Computer

ISACA recommends that employees and IT departments take the following steps to reduce risk:

For online shoppers:

- Use your desktop PC, versus mobile device, because your desktop browser is likely to be more secure.
- Protect sensitive information by password-protecting both your mobile device and its memory card.
- Be cautious of special offers. Fake online offers and coupons may lead to harmful sites, so be suspicious.

For the IT department:

- Educate employees. Blocking sites can cause employees to seek out less secure ways to get around your blockade. Education works better.
- Offer a "safe zone" for holiday shopping—create an online sandbox that can be taken down after the holidays.

November Meeting

Penetration Testing & Vulnerability Assessment

Penetration testing and vulnerability assessment are key components of maintaining a secure network. Regular penetration testing and vulnerability assessments are not only a recommended practice, but in some instances have become requirements (e.g. PCI, GLBA, etc.). Presenters Ron Schmittling and Mike Collins will focus on the current landscape of penetration testing and vulnerability assessment. We will discuss the different types of penetration tests that can be performed and the different approaches to testing (blackbox, crystalbox, whitebox). We will discuss some of the latest trends in Internet attacks, and the things that attackers are doing to maintain their anonymity on the Internet. We will show the steps taken in a typical penetration test, and different methods for determining the risk of identified vulnerabilities. We will also perform a short demonstration of some tools typically utilized during a penetration test.

About The Presenters

Ron Schmittling, CPA/CITP, CISA, CIA, leads the Security & Privacy practice at Brown Smith Wallace, LLC. The Security & Privacy practice focuses on assisting clients in the areas of information security, payment card risk, computer forensics and cybercrime, data privacy and protection, and security compliance initiatives. Ron's 17+ years of experience include more than five years in senior-level technical leadership roles at a major financial services firm, as well as, positions in systems development, IT audit, internal audit and consulting for several international organizations.

Mike Collins - With more than 15 years of experience in the field of information systems security, Mike is an expert in attack and penetration testing, UNIX systems administration and security, firewall and network architecture, wireless networking and intrusion detection systems. He has performed hundreds of security assessments for companies in the financial services, government, consumer business, energy and telecommunications industries. The security solutions he has provided include intrusion detection, firewall systems, authentication systems, and security architecture/implementation assistance. He has designed and implemented Virtual Private Network (VPN) and wireless solutions allowing the clients to reduce costs considerably related to network connectivity. He has designed and implemented a wide range of firewall architectures, including Checkpoint Firewall-1, Gauntlet, Raptor, and PIX based firewalls and various intrusion detection technologies.

Event Schedule

Wednesday, November 18, 2009 11:30 AM - 2:00 PM

Registration	= 11:30am -to- 12:00pm
Lunch	= 12:05pm -to- 12:35pm
Technical Program	= 12:40pm -to- 01:25pm
Questions and wrap up	= 01:25am -to- 01:45am

Location

Hilton St. Louis Frontenac Hotel

1335 South Lindbergh Blvd., Saint Louis, MO 63131

Event Registration Fees

Member - Lunch and Technical Program = \$30.00

Guest - Lunch and Technical Program = \$35.00

Registration

To register for an event where you have not received an invitation, contact [Andrew Titus](#).

From the University Liaison

October Eyeglasses Collection A Success

Thanks to all of the ISACA St. Louis Chapter members who participated in the October eyeglasses collection. Together, we collected 17 eyeglasses (and cases) that were donated to the Lions Club.

Throughout the year, volunteers collect used eyeglasses and deliver them to regional Lions Eyeglass Recycling Centers (LERCs). LERC volunteers clean, sort by prescription strength and package the glasses. Most of the recycled glasses are distributed to people in need in developing countries where they will have the greatest impact.

Mary Lou Wetter of Centric Group was the winner of the raffle drawing and won a \$25 Borders gift certificate. Congratulations!



Lions Clubs International

November Coat Drive

For November the St. Louis Chapter of ISACA will be sponsoring Warner's Warm-Up Coat Drive!

Warner's Warm-Up is an annual two week collection of winter coats in greater St. Louis in partnership with a number of local organizations including Operation Food Search, local Police Departments, Custom Cuts among many others.

The Warner Foundation encourages anyone to donate new or gently used winter coats. Operation Food Search will collect the coats and get them to those who need them most via local homeless shelters, schools and social service centers.

The coats collected do much more than provide warm outerwear for people. They give people hope and let them know that others care!

The Warner Warm-Up 2009 drive officially begins on November 16th! This is perfect timing for the St. Louis Chapter of ISACA!!

Please, we are asking all members and guests who will be joining us for our November 18th lunch meeting at the Hilton Frontenac to bring a new or gently used coat to donate to this tremendous cause!

Thanks in advance for your support! – REMEMBER: DO GOOD = FEEL GOOD!



Doug Menendez

Douglas.A.Menendez@erac.com

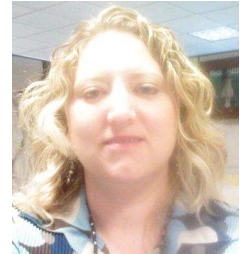
Member Spotlight

Meet Crystal Dees, the St. Louis ISACA Chapter Membership/Directory Officer...

Crystal Dees, CISA, earned a Bachelors of Science degree in Business Administration, with Specialization in Management Information Systems, from Southern Illinois University at Edwardsville.

She has been married for 18 years to Mark Dees, and is the proud mother of 7-year-old Alecea, and owner of one old dog, Hector!

Crystal has worked for Edward Jones for 9 years. The first 5 years were spent as a Sr. IS Auditor. She rotated out into the Information Systems division as a Sr. Analyst in the Systems Operations Center for 2 years and then into the Program Management Office. She is a Project Leader for IS General Controls and Oversight.



Crystal Dees,
Membership/
Directory Officer

If you could travel to anywhere in the world and stay for one month, where would you most like to go and why?

Probably Greece. I find old architecture, history, and mythology interesting. To go to Greece and explore the area and relax on the beaches would be nice.

What is the most important benefit you get from volunteering with your chapter?

One of the biggest benefits is getting to know my colleagues better and having a stronger network of people that I can bounce things off. I also like to help others so this is a way that I can help our profession and members of ISACA.

Besides your current occupation, what would be your dream job?

I love to garden and see things grow and develop. If I could make money owning a green house, I think I would like to give it a try. Maybe in retirement!

What do you think sets your chapter apart from other professional organizations in your area?

I'm involved in several other professional organizations and think our local chapter does a really good job of listening to what the chapter members want to see for educational opportunities then providing them at a low cost option. Also, this year we implemented the "giving back to your community" efforts, where we sponsor a charity for the month. I think this makes our organization stand apart from the others.

How did you get involved with your chapter board?

I've been on the board for approximately 5 years now when one of my fellow Edward Jones colleagues was stepping down from the position. I thought it would be a good opportunity for me to give back, learn more about the organization, and meet more members.

What is one thing your friends know about you that your ISACA colleagues do not?

My maiden name was "Ball". It is a good ice breaker!

Featured Article

Crunching the Numbers....

A by-the-numbers look at some of the topics affecting our industry today.

80

The percent of health care organizations that had experienced at least one incident of lost or stolen electronic health information in the past year.

– According to the Ponemon Institute survey titled “Electronic Health Information at Risk: A Study of IT Practitioners” as published in SC Magazine <http://www.scmagazineus.com/Survey-finds-lax-health-care-privacy-in-United-States/article/155795/>

The average cost of a data breach, per patient record.

\$210

– According to the Ponemon Institute survey titled “Electronic Health Information at Risk: A Study of IT Practitioners” as published in SC Magazine <http://www.scmagazineus.com/Survey-finds-lax-health-care-privacy-in-United-States/article/155795/>

50

The percent of workers surveyed who plan to use their company's computer to shop during the 2009 holiday season.

– According to ISACA survey “Shopping on the Job: Online Holiday Shopping and Workplace Internet Safety” as published in CSO Magazine http://www.csoonline.com/article/505524/Report_Employee_Holiday_Shopping_Will_Strain_Security

The estimated amount that companies will lose per employee in productivity during this year's holiday season.

\$15,000

– According to ISACA survey “Shopping on the Job: Online Holiday Shopping and Workplace Internet Safety” as published in CSO Magazine http://www.csoonline.com/article/505524/Report_Employee_Holiday_Shopping_Will_Strain_Security

39,000

The approximate number of individuals who have been notified as a result of the Blue Cross data breach in August in which a laptop with unencrypted sensitive data was stolen.

– As published in SC Magazine <http://www.scmagazineus.com/Missing-Blue-Cross-laptop-puts-physicians-at-risk/article/155172/>

Programs / Education / Conferences

Online Courses in CISA, CISM and CGEIT

TechnoDyne University will be offering global online courses in CISA, CISM and CGEIT starting in November...hosted by world renown trainer Jay Ranade. Visit their website at <http://www.technodyneuniversity.com/> for more information on how to register.

ISACA Seminars

(Check out www.isaca.org for details)

New ISACA Student Groups

ISACA Student Groups (ISGs) are being formed to encourage education beyond the classroom and allow students to network and learn from each other. Local chapters will be enlisted to help provide meaningful interactions with professionals in the field. By participating in both university and chapter events, students will gain knowledge and experience that will put them far ahead of the competition when it comes time to begin their career.

A new section of the ISACA web site has been created to assist chapters and universities in developing ISGs on university campuses. For more information on forming an ISG, please visit www.isaca.org/studentgroup.

ISACA Adds eLibrary Member Benefits

ISACA has developed the ISACA eLibrary to provide on-demand access to a wealth of readily usable information. The ISACA eLibrary is a comprehensive collection of content from nearly all ISACA/ITGI-published books and more than 250 additional titles—all available free-of-charge as a benefit of ISACA membership.

- Access to all books and the ability to browse the content immediately
- Downloads of up to five chapters per month from the available book titles
- A private bookshelf for the most frequently accessed book titles for each individual user
- The ability to easily purchase a book after browsing online
- Bookmarking ability of the content a user needs most
- Effortless creation of citations

Please visit www.isaca.org/elibrary.

Call for Papers for the 2010 ISA Safety & Security Symposium

The 2010 ISA Safety & Security Symposia is scheduled for April 29, 2010 at the Crown Plaza Astor in New Orleans, LA.

Those interested in presenting/publishing safety and security related papers are welcome to submit their abstracts (500 words or less) via e-mail to Paul Gruhn at paulg@icshou.com. **Please submit your abstract no later than November 25.** Vendors and consultants are encouraged to submit abstracts/papers jointly written with an end user.

Suggested topic areas are:

- Safety Instrumented Systems
- Alarm Management
- Cyber Security
- Lowering Cost of Capitol and Improving Return on Investment through Safety and Security Projects

The symposia is also looking for sponsors and exhibitors. Interested parties can contact Paul Gruhn at paulg@icshou.com.

Calendar of Events

November 18 – Penetration Testing & Vulnerability Assessment

December 16 – TBD

January 20 – TBD

February 17 – Student Night with the IIA or IBM – Bill Cox – The Quicksand of Compliance

March 17 – TBD

Advertise With US

The ISACA St. Louis Chapter web site enables you to build one-to-one relationships with IT and IS audit professionals. By advertising on this unique web site, you become an integral part of an interactive community of qualified buyers and attract them to your product or service.

The Information Systems Audit and Control Association (ISACA) St. Louis Chapter has created an interactive, online web site advertising program that gives you the opportunity to reach customers through compelling content and online activity.

Use this powerful medium to your advantage. The St. Louis Chapter is one of the largest ISACA Chapters in the mid-west.

Contact Scott Giljum (scott.giljum@bunge.com) for more information.

Let Us Know

Do you have something of interest to share with our members, such as: An article you have written? A technical tidbit? A nomination for the membership profile? A book or web site suggestion? An opinion on chapter activities or monthly programs? Participation in newsletter efforts?

If you are interested and have something to share with our members, please contact:

jstreif@uhy-us.com , or

Karen.Quagliata@edwardjones.com

Chapter Officers

President

Jeffrey Streif, UHY Advisors

314-615-1296

jstreif@uhy-us.com

Executive Vice President

Roger Lin, Protiviti

314-656-1726

roger.lin@protiviti.com

Administrative Vice President

David Allen

dav45mk@yahoo.com

Treasurer

Larry Newell, Brown, Smith, Wallace

314-983-1218

lnewell@bswllc.com

Secretary

Lindsay Toennies, Deloitte

ltoennies@deloitte.com

Membership/Directory

Crystal Dees, Edward Jones

314-515-0322

crystal.dees@edwardjones.com

Programs / Education

Tim Grace, Olin

618-258-2636

TMGrace@olin.com

Arrangements / Hospitality

Drew Titus, CitiMortgage

636-261-7268

andrew.p.titus@citigroup.com

Publicity & Publication

Karen Quagliata, Edward Jones

314-515-1268

Karen.Quagliata@edwardjones.com

Certification

Eric Smothers, CyberTrust

esmothers@sbcglobal.net

Webmaster

Scott Giljum, Bunge North America

314-292-2388

scott.giljum@bunge.com

University Liaison

Douglas Menendez

Douglas.A.Menendez@erac.com

Past President

Michael A. Berardi

maberardi@earthlink.net