



INFORANGE

THE NEWSLETTER FOR THE ORANGE COUNTY CHAPTER OF ISACA

FULL DAY TRAINING (8 CPE'S)

ANAHEIM SHERATON – ANAHEIM, CA

TUESDAY FEBRUARY 2, 2010

8:30AM – 5:30 PM

REGISTRATION BEGINS: 8:00 AM

It's All About Security

Database Security

Lately, database security issues are flooding news-wires. The list of companies and organizations affected by database breaches grows bigger every week, but still, most companies remain focused on the perimeter and ignore the database.

This seminar attempts to educate users on various issues around database security. Topics covered are:

- Data Encryption
- Roles and Rights Management
- Changing administrative passwords
- Restrict and harden OS
- SQL Injection
- Default Accounts and Passwords
- Principles of least privileges
- Security patches

The seminar will focus on certain technology specific considerations for security. Technologies covered:

- Oracle Database 9i/10g
- Microsoft SQL Server

Operating System Security

The security of operating systems running organizations desktops and servers is vital to the security of the network as a whole and forms the foundation of the secure operation of the computer systems. Vulnerability on one or a handful of machines may compromise security on thousands of computers. This training will cover techniques and better practices for securing the operating system including Windows and Unix operating systems.

ERP Security

In many cases ERP security efforts are not appropriately built because companies usually implement systems with a plan that leaves controls design and implementation until the end of the process. This session will provide you with tips, recommendations and leading practices on how to detect and remediate major security related risk areas in an ERP system. We will present main terminology, key security

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**We will be meeting at Sheraton Anaheim
Check in begins at 8:00 AM**

To register for this meeting, please visit our website isacaoc.org and register directly online! The tab for registration is on the left.

You may send an e-mail to registration@isacaoc.org with the date of the event as the subject. Please include your first and last name, organization, and job title information in the email.

It's All About Security, cont.

ERP Security, cont.

concerns, and controls in the three major ERP systems: SAP, Oracle and PeopleSoft. By the end of the session participants will have a better understanding of how ERP application security controls are used to control a user's access to data, functions, transactions and particular actions. In addition, you will become familiar with and understand the pros and cons of the main security tools in the market.

Our Speakers:

Kaizer Cooper, Senior, Ernst & Young

Kaizer Cooper is a Senior in the Technology and Security Risk Services (TSRS) practice. Kaizer is in Denver and serves a variety of financial services and technology clients in the Pacific Southwest sub-area. Kaizer has over 4 years of financial and information technology (IT) audit experience conducting business process controls assessments, IT security audits, and SAS 70 engagements.

Tushar Padhiar, Senior Manager, Ernst & Young

Tushar Padhiar is a Senior Manager of Risk Advisory Services Practice. Tushar has more than 13 years experience IT Security, and is headquartered in Denver. Areas in which Tushar specializes include: policy development; electronic commerce security; security architecture, and network security. Tushar has developed policy frameworks based on the ISO/IEC 17799, AS 4444 standards and regulatory requirements including the Gramm-Leach-Bliley Act (GLBA), Sarbanes-Oxley, and the Health Insurance Portability and Accountability Act (HIPAA). Tushar has performed these services for several global clients within the health care, entertainment, bio-pharmaceuticals, financial, distribution, and energy sectors.

Martin Mazor, Global Lead, Ingram Micro

Martin Mazor is the global lead for Ingram Micro in Santa Ana responsible for global security operations, incident response / handling, security architecture, SAP application security and BCP. Previously Martin was the global lead for the Fluor Corporation in the same capacities. Martin has over 20 years IT experience with the last 15 focused in information security in a leadership capacity.

Alex Bermudez, Security Architect, Ingram Micro

Alex Bermudez, CISA, CISM, CISSP is a Security Architect for Ingram Micro in Santa Ana. He has over 10 years experience providing technology and process solutions to meet business security and privacy objectives. His technical experience spans systems, networking, database, and all the layers in between as well as experience in architectural risk assessment, IT general controls auditing, incident response planning, ISO27001 and ISO27002 implementation, and process reengineering.

Marta Ruiz Alfaro, ERP Security Expert, Ingram Micro

Marta Ruiz Alfaro has more than 15 years of ERP (SAP, Oracle and People Soft) experience including implementation and configuration. She was significantly involved in several international SAP implementation projects. She has extensive experience on SAP intercompany transactions best practices; SAP security and application controls; ERP Continuous Control Monitoring tools including BizRights (SAP, Oracle and People Soft); SAP GRC; and ERP Master Data management solutions and best practices. She served as project manager for an SAP implementation in a multinational pharmaceutical company where she was responsible for requirements analysis, budgeting and implementation. She also served as project manager of different ERP version upgrades, and projects such as Euro conversion projects. She has extensive experience in the assessment, and implementation of ERP application controls reviews (pre-

implementation, and post implementation reviews), IT general controls reviews, and business process analysis, and ERP security.

WELCOME NEW MEMBERS!

New LinkedIn Members

Joseph Como
Phil Kim
Henry Jenkins
Albert Perez

Transfers to our Chapter

Alexander Bermudez
Venter Pieter Daniel, Jr.
Geovane Sandoval
Kevin Wijayawickrama

Orange County Chapter Event Calendar

(Mark your calendars, more information will be posted in future newsletters and on the web site.)

Date	Type	Location
Feb. 2, Tue. Check-in 8:00 AM	Full Day Training – database, operating system, and ERP security	Sheraton, Anaheim
Mar. 2, Tue. Check-in 11:30	Lunch – Cloud Computing	McCormick & Schmick's, Irvine
Mar. 16, Tue. Check-in 3:30	Joint Meeting with the IIA – TBD	McCormick & Schmick's, Irvine
Apr. 6, Tue. Check-in 3:30	Dinner – TBD	TBD
May 4, Tue. Check-in 11:30	Lunch – TBD	McCormick & Schmick's, Irvine

President's Corner



Dear Members,

I hope everyone had an opportunity to relax and spend time with friends and family over the holidays! We are looking forward to a bright and prosperous 2010 and are hoping that the economic outlook continues to brighten. We already have some exciting news to bring in the new year: our chapter earned the distinctive honor as the **Best Large Chapter Worldwide** on behalf of ISACA International in 2009! We are one of four worldwide winners of this award (there are four categories based upon the size of the chapter) and there are more than 170 chapters worldwide so this is quite a distinctive recognition. I would like to take this opportunity to thank each and every one of our volunteers, board members, and most of all our members, who all contributed significantly to this achievement.

We had an extremely successful luncheon meeting on January 5th and want to personally thank Ali Pabrai, CEO of efirst for presenting *Cyber Security Strategy: The 4 Laws of Information Security* at McCormick & Schmick's in Irvine. Ali is a dynamic speaker and kept our entire audience intrigued throughout and provided informative materials to help us understand HIPAA and HITECH requirements and PCI standards.

February 2nd, 2010, is our annual full-day training seminar. You will not want to miss this event. Even with an increase in costs for the venue, we are able to subsidize the costs to our members to keep it the same as in the prior year. Each member can earn 8 CPE's for \$115. Please register online and pay in advance in order to achieve the same cost as last year. We will be covering *Database Security, Operating System Security, and ERP Security*. Our presenters include **Kaizer Cooper**, Senior Manager at Ernst & Young, **Tushar Padhiar**, Senior Manager at Ernst & Young, **Martin Mazor**, Global Lead at Ingram Micro, **Alex Bermudez**, Security Architect at Ingram Micro, and **Marta Ruiz Alfaro**, ERP security expert. These sessions will provide in-depth training programs to educate the participants

I also wanted to provide a friendly reminder to renew and update your membership online. <<http://www.isaca.org/renew>> www.isaca.org/renew. This provides us the opportunity to send you information regarding monthly meetings, seminar events and conference updates. If your membership is not up to date, we no longer have your contact information, so be sure to renew and keep the contact email up to date.

Lastly, I know we are all busy in our careers and personal lives. I would like to take this opportunity to thank our board members and those that additionally provide ISACA with time to promote and assist the membership with their efforts. These individuals volunteer personal time to make this the best organization possible and help us achieve goals to continue to improve. I also thank members attending our monthly meetings and events throughout the year in order to forward the profession and enhance their professional careers.

Here's to a Happy New Year in 2010!

Best Regards,

Kent Kieffer, CISA, CPA, CFA
ISACA Orange County, President

ANNOUNCEMENTS

Orange County Chapter earns the most prestigious ISACA award

2009 K. Wayne Snipes Award for BEST Large Chapter Worldwide

This award, established in 1989, recognizes chapters who meet or exceed special service goals by actively supporting local membership, and thus the IS audit and control profession. Criteria assessment is based on the Chapter Activity Reports submitted annually to International Headquarters. Chapter performance is assessed on the following criteria:

- Chapter membership growth
- Member service projects
- Chapter-sponsored educational events
- Attendance at chapter meetings
- Involvement on association committees, or with association activities
- Involvement with other professional organizations
- Compliance with International Headquarters

This is the first time our Chapter earned this award and we are proud of this accomplishment. We want to take this opportunity to thank our 2009 Chapter Presidents, Patty Schell & Kent Kieffer, and our Officers and Directors for their leadership and commitment to excellence.

Other Awards Earned by the Orange County Chapter include:

Year	Description
2002	Web Site-Silver Level
2003	Web Site-Gold
2004	Web Site-Gold
2005	Web Site-Gold
2006	Newsletter Worldwide-Large
2007	Web Site-Bronze
2009	Presidents Cup

Open Positions via Vincent Benjamin...



IT Auditor-in-Charge, Internal Audit Services

Oakland, CA (full time)

Compensation: Up to \$110K (DOE) + 7% Bonus

Description

Internal Audit Services (IAS) is looking for an IT Auditor-In-Charge in Oakland, CA.

Essential Functions:

Participates in the planning, scheduling, and supervision of assigned IT general control, application control, and integrated audit projects in accordance with IAS methodology. This includes supporting system implementations.

Leads audit teams in the completion of assigned projects.

Ensures the preparation of accurate and timely formal written reports and makes oral presentations to management on findings and recommendations.

Provides innovative and creative ideas for new or improved audit approaches, tools, and techniques. Maintains a current level and awareness of IT control frameworks, leading practices, technologies, techniques, and tools.

Mentors Audit Staff.

Provides IT audit and Computer-Assisted Audit Techniques (CAAT) assistance on financial, operational, and integrated audits and special projects / investigations as assigned.

Ensures that work papers contain adequate evidence to support audit findings. Reviews work papers of audit team for accuracy, completeness, and quality.

Reviews work quality of audit staff and provides management input on Audit Staff performance on assigned projects.

Qualifications

Basic Qualifications:

10+ years of IT auditing or comparable experience

Bachelor's degree in business, accounting, finance, information systems or related field or equivalent experience required.

Demonstrated ability to plan, supervise, and perform integrated audits and data analysis and effectively utilize general audit software such as ACL, AutoAudit, etc.

Demonstrated time management, leadership, and interpersonal skills.

Demonstrated project management skills.

Demonstrated ability to build & lead a cohesive audit team, and mentor audit staff.

Demonstrated ability to interact effectively with middle management.

Demonstrated knowledge of IT internal control and security practices (e.g. COBIT), standards, and regulations as well as professional standards.

Demonstrated practical experience with security infrastructure applications and implementations.

One of the following certifications is strongly preferred:

- Certified Internal Auditor (CIA)

- Certified Public Accountant (CPA)

- Certified Information System Auditor (CISA)

If currently not certified, employee is expected to actively demonstrate progress toward completion of certification within a reasonable time as approved by the VP, Internal Audit Services.

Contact: Teddy Kang 949.260.9009 or tkang@vincentbenjamin.com

[Open Position via Vincent Benjamin...](#)



Manager, Audit (IT)

El Segundo
Up to \$160K (DOE)

Company Profile Who We Are

We are defining the best TV experience in the world through a compelling mix of content, technology and service. We've contributed to the evolution of TV with our HD programming, interactive features, digital video recorder (DVR) services, quality customer service, and electronic program guide (EPG).

Technology

Many of our more than 16,000 employees operate our broadcast centers on the ground, monitor our satellites in space and deliver industry-leading service and value. As an all-digital platform, we were the first to deliver an interactive on-screen program guide and Pay Per View ordering by remote control. Our innovations have led to six Emmy® Awards and hundreds of filings for US patents as we've introduced must-have technologies to the viewing experience.

Service

For the ninth year in a row, we scored higher in customer satisfaction than cable companies measured in the American Customer Satisfaction Index.* More than half of our employees primarily work to deliver the highest level of service to our customers. We want our customers to rely on us to meet their needs effectively and professionally.

Primary Responsibilities:

- Perform operational information technology audits to assess internal control structure and evaluate compliance with policies and procedures and management's objectives.
- Surveys functions and activities to determine the nature of operations and the adequacy of the system of control.
- Prepares the audit program by determining the direction, theory and scope of the audit.
- Identifies key control points of the system.
- Proposes the audit procedures to be used.
- Evaluates process/system effectiveness through the application of knowledge of business cycles and business systems (e.g. SAP, Hyperion).
- Obtains, analyzes and appraises evidentiary data as a basis for an informed, objective opinion.
- Presents audit findings and recommendations to Management either orally or in writing.
- Prepares concise, informative written reports on the adequacy, effectiveness and efficiency of the system.
- Recommends efficient, effective alternatives to improve operating performance while maintaining an adequate control environment.
- Evaluates the adequacy of corrective actions taken for satisfactory dispositions of audit findings.

Qualifications

- Minimum 6+ years relevant work experience
- Professional designations required for this position: CISA or CIA.
- 5+ years of Big 4 IT Audit background preferred
- Internal audit experience, preferably in a Fortune 500 company, as well as experience outside of internal audit is highly desirable. Previous Sarbanes-Oxley experience desirable.
- Bachelor's degree is required w/ preferred emphasis in Management Information Systems, Computer Science.
- Additional education in Finance, Accounting, Business Administration is desirable.
- Master's degree desirable.

Contact: Teddy Kang 949.260.9009 or tkang@vincentbenjamin.com



Sal and Patty closed the laptop just for this Kodak moment!



Happy board members are productive board members!

Thanks Kent, Luis, Sal and Chetan!!



2009 – 2010 ISACA Orange County Board

Chapter Officers

President
Kent Kieffer
president@isacaoc.org

Vice President
David Barton
vicepresident@isacaoc.org

Treasurer
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treasurer@isacaoc.org

Secretary
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Patty Schell
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Special Projects
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Auditor
Jason Chiang

An excerpt from the...

ExpressLine

A Monthly Newsletter for the Leadership of ISACA[®]



Conference Spotlight

FUTURE CONFERENCES AND TRAINING WEEKS

UPCOMING EVENTS ARE NOTED IN THE CALENDAR OF EVENTS. EVENTS TO KEEP IN MIND FOR EARLY 2010 INCLUDE:

- 18-22 APRIL 2010—NORTH AMERICA CACSSM, CHICAGO, ILLINOIS, USA

Distance Learning Update

JANUARY E-SYMPOSIUM

The January ISACA[®] e-Symposium is scheduled for Tuesday, 26 January 2009. To register for this live event and take the first step toward earning three free continuing professional education (CPE) credits, please visit <http://isaca.brighttalk.com>.

CACS ONLINE BUNDLES

CACS conference live-capture presentations are now bundled into three areas: security, governance and audit. The top educational sessions have been packaged to provide a deep discount, making it even easier to fulfill CPE credit requirements. For more information, please visit www.isaca.org/elearning and click on the Go to Campus link.

ONLINE COBIT FOUNDATION EXAM

The COBIT[®] Foundation Online Exam v4.1 is now available in English for purchase on the ISACA e-Learning Campus. It will be made available in other languages (Spanish, Portuguese and Japanese) shortly. Please visit www.isaca.org/elearning for more information.

Certification Update

NOVEMBER CERTIFICATIONS

In November 2009, 448 CISA, 121 CISM and 14 CGEIT candidates were awarded certification.

ANNUAL CERTIFICATION RENEWALS

The annual certification renewal deadline is 15 January 2010. Renewal includes both reporting the required continuing CPE hours and paying the annual maintenance fee. ISACA certification holders who have not completed this process should go to www.isaca.org/renew.



Member Benefit of the Month: Complimentary Access to ISACA Publications

Certain ISACA publications are available at no charge to ISACA members exclusively. For example, the new *The Risk IT Practitioner Guide* can be downloaded at www.isaca.org/riskit. Risk IT: Based on COBIT[®] is a framework based on a set of guiding principles for effective management of IT risk. Find other ISACA-published work at www.isaca.org/deliverables.

Calendar of Events

Dates of conferences/events are indicated in **RED**; other dates and deadlines are indicated in **BLACK**.

January

- 13 January Early-bird registration deadline for Information Security and Risk Management Conference
- 13 January Early-bird registration deadline for Training Week, Dallas, Texas, USA
- 15 January Deadline for 2010 membership and certification renewals
- 20 January Deadline for contributions to volume 3, 2010, *ISACA Journal*
- 20-21 February Asia Leadership Conference, Mumbai, India
- 26 January ISACA e-Symposium
- 27 January Early-bird registration deadline for Asia-Pacific CACSSM, Mumbai, India
- 27 January Early-bird registration deadline for EuroCACS, Budapest, Hungary
- 28 January Deadline for ISACA 2010-2011 Board of Directors nominations

February

- 10 February Early-bird registration deadline for North America CACS, Chicago, Illinois, USA
- 22-23 February **Asia-Pacific CACS, Mumbai, India**
- 25 February Deadline for ISACA volunteer applications

March

- 1-2 March **Information Security and Risk Management Conference, Bogota, Colombia**
- 6-7 March Oceania Leadership Conference, Perth, Australia
- 11 March Deadline for contributions to *COBIT Focus*, volume 2, 2010
- 20-21 March Europe/Africa Leadership Conference, Budapest, Hungary
- 21-24 March **EuroCACS Conference, Budapest, Hungary**
- 22 March Deadline for contributions to volume 4, 2010, *ISACA Journal*
- 22-26 March **Training Week, Dallas, Texas, USA**

THE ORANGE COUNTY CHAPTER OF ISACA

TUESDAY FEBRUARY 2, 2010
8:30 – 5:30 PM (CHECK-IN AT 8:00 AM)

It's All About Security

Presentation Topics: Database Security, Operating System Security, and ERP Security

**Speakers: Kaizer Cooper & Tushar Padhiar, Martin Mazor & Alex Bermudez,
and Marta Ruiz Alfaro**

Payments made in advance - \$115

Payments made at the door - \$130

(Subsidized for the benefit of our members)

Make checks payable to Orange County Chapter ISACA

To register for this meeting, please visit us at www.isacaoc.org to register online. The registration tab is on the left. You will receive an e-mail confirmation.

Payment in Advance Receipt Deadline is January 29, 2010

Payments can be made on the day of the meeting. We regret we cannot accept credit card or late payments.



**900 South Disneyland Drive
Anaheim, CA 92802
(714) 778-1700**

Directions to Sheraton Anaheim/ Orange County Chapter Meeting:

From South OC. Take 5 N toward Los Angeles. Take the HARBOR BLVD exit and turn RIGHT. Turn LEFT onto BALL RD. The hotel is 0.25 miles on the right side.

From Los Angeles. Take 5 S toward Santa Ana. Take the HARBOR BLVD exit. Turn LEFT onto BALL RD. The hotel is 0.25 miles on the right side.

