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2006-2007**

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Newsletter
November 2006

Upcoming Chapter Events

Compliance Seminar **Security Auditing in Multiple Dimensions**

In 2005, companies in Europe and North America increased spending nearly threefold on projects combining traditional operations and physical security controls with IT security. In many cases, locks, cameras, entry systems, and even guard desks are being upgraded to work with the systems that control computer and network sign-on, identity management, and security incident management. The need to comply with regulations such as SOX 404, HIPAA, GLBA, PCI, etc. has created an impetus towards security consolidation in order to make the best use of corporate resources. This seminar will leverage cutting edge methodologies and real world experience to educate the auditor about these trends.

Instructor: John Morency, Transitional Data Services

Date: Tuesday, January 23, 2007

Cost: \$75 Members, \$150 Non-Members

Time: 8:30 a.m. - 4:30 p.m.

CPE's: 7.5

Location: Bentley College - LaCava Center

Registration Deadline: Thursday, January 18, 2007

175 Forest Street, Waltham

For more information and to register, click [here](#).

Did you know?

Seminar fees can be paid by credit card. We can accept major bank credit cards including VISA, MasterCard, Discover, and American Express. **ISACA NE offers an online credit card payment option when you register for a seminar or for the CISA/CISM review courses.** If desired, participants can continue to pay for seminars with personal or company check, or cash. Advertisers are also welcome to pay for their web and newsletter ads by credit card.



Upcoming Chapter Events

Forensics Seminar

Three Sessions:

Digital Forensics - The goal of this session is to provide attendees with an overview of the Digital Forensics investigative process, as well as supporting tools and techniques. The instructor will discuss the importance of digital evidence controls and the key techniques used to process electronic crime and incident scenes.

Developing & Creating a Computer Forensic Policy as Part of a Cyber Response Plan

- Computer forensics is a critical component of any comprehensive cyber response program. This session will include how to train the security team in computer forensics, develop a comprehensive enterprise forensics policy and response plan, identify and verify security breaches, and strategies for handling a breach.

The Enemy Within: Protecting Information Assets from Insider Threats –

Insider incidents cost US businesses \$600 billion dollars annually. This presentation is designed to provide attendees with information on identifying potential insider threats and strategies to manage them, including a taxonomy of insider threats, profiling the malicious insider, and recommended practices to mitigate insider threats.

Instructors: Dr. Kanabar, Kerry Anderson, CISSP, CISM, CISA, CFE, VP of Technology Risk with Fidelity Investment Brokerage Company

Date: Wednesday, March 7, 2007

Location: Boston College – Heights Room, Corcoran Commons, 140 Commonwealth Ave, Chestnut Hill, MA

Time: 8:30am – 4:30pm

CPE's: 7.5

Cost: \$75 Members, \$150 Non-Members

Registration Deadline: Thursday, March 1st

For more information and to register, click [here](#).

Breakfast Meetings

Rhode Island

Topic: Social Engineering

Joint meeting with ACFE Rhode Island Chapter

Speaker: Jerry Hughes, Lighthouse Computer Services

Date: December 4, 2006

Location: Chelo's, 2225 Post Rd, Warwick, Rhode Island

Time: 8:00-11:00 a.m.

CPEs: 3

Cost: \$17—ACFE & ISACANE members, \$27—non-members

For more information and to register, click [here](#)

Boston

Topic: TBD

Speaker: David Mechanic

Date: December 13, 2006

Location: Boston, Jefferson Wells

Time: 8:30-10:30 a.m.

CPEs: 2

Cost: Free to ISACANE members

For more information and to register, click [here](#)

Topic: Privacy and Identity Theft

Speaker: Don Ulsch, Jefferson Wells

Date: February 21, 2006

Location: Boston, Jefferson Wells

Time: 8:30-10:30 a.m.

CPEs: 2

Cost: Free to ISACANE members

For more information and to register, click [here](#)

ISACA Member Benefits

Research Update

COBIT® Mapping: Mapping of TOGAF With COBIT® 4.0

The Open Group Architecture Framework (TOGAF) is a detailed method and set of supporting tools for developing enterprise architecture. It was developed by members of The Open Group, working within the Architecture Forum and has been in existence since 1995. This mapping document contains a detailed mapping of TOGAF 8.1 with COBIT 4.0. The structure follows the domains, processes and control objectives of COBIT. It will be posted as a complimentary download for ISACA members in the fourth quarter at www.isaca.org/downloads.

COBIT® Mapping: Mapping of ISO/IEC 17799:2005 With COBIT® 4.0

ISO/IEC 17799:2005 The Code of Practice for Information Security Management is an international standard based on BS 7799-1/ISO/IEC 17799:2000. It is presented as best practice for implementing information security management. This mapping document contains a detailed mapping of ISO/IEC 17799:2005 with COBIT 4.0. It will be posted as a complimentary download for ISACA members in the fourth quarter of 2006 at www.isaca.org/downloads.

COBIT® Mapping: Mapping of ITIL with COBIT® 4.0

The Information Technology Infrastructure Library (ITIL), released by the UK Office of Governance Commerce, consists of 10 processes—more commonly understood as service support (operational) and service delivery (tactical) processes—that comprise one function, effective IT service management. This mapping document contains a detailed mapping of ITIL with COBIT 4.0. It will be posted as a complimentary download for ISACA members in the fourth quarter of 2006 at www.isaca.org/downloads.

ISACA Offers Free E-Symposia for Members

ISACA is pleased to offer an e-symposium each month as a free benefit to members. The e-symposia are live, online events featuring industry leaders.

Recent symposia sessions have included *Taking Control—The Challenges of Compliance, Security Metrics* and *IT Governance*. The November and December e-symposia topics are assurance and security management.

ISACA's fourth e-Symposium, "Back to Basics: Tools and Techniques to Improve the Audit Process," will be offered on Tuesday, November 21, 2006. To register for this or future e-symposia, visit www.isaca.e-symposium.com.

The e-symposia are archived for future viewing. Each member may earn three continuing professional education (CPE) credits by participating in the live event or listening to the archive, and completing a short quiz. To view an archived presentation, visit: <http://www.e-symposium.com/isaca/archive.php>.

Invitations for future e-Symposium events will be sent to ISACA members via e-mail. Register early to reserve a place and to be able to participate in the event via chat and message boards.

CISA and CISM Certification



The CISA designation has been a globally accepted standard of achievement in the information systems (IS) audit, control and security field since 1978, and has been recognized by many governments and major business groups around the world.

Earning the CISA designation helps assure a positive reputation as a qualified IS audit, control and/or security professional.

The next CISA and CISM exams will be offered on Saturday, December 9th, 2006.

Registration for the December exam closed September 27th, 2006.

Visit ISACA's website for more information about the CISA and CISM certification programs or click [here](#).



CISM, the Certified Information Security Manager is ISACA's next generation credential and is geared toward experienced information security managers.

CISM is designed to provide the assurance that those earning the designation have the required knowledge to provide effective security management and consulting.

Preparing for CISA and CISM Certification Exams

What do the CISA and CISM exams cover?

Both exams test a candidate's knowledge of IS audit principles and practices as well as technical content areas.

The CISA exam covers six content areas (domains) and tasks that are routinely performed by a CISA. For specific details, see <http://www.isaca.org/cisacontentareas>.

The CISM exam covers [five information security management areas](#), each of which is further defined and detailed through task and knowledge statements.

Specific details can be found at www.isaca.org/cismcontentareas. Both certifications also require candidates to meet minimum requirements for professional experience.

The recommended Examination Reference Materials include:

- CISA and CISM Review Manuals
- CISA and CISM Review Questions, Answers and Explanations
- Self-study materials can be found by going to the ISACA web site at <http://www.ISACA.org>.
- Web sites for additional study materials are available at: <http://www.srvbooks.com> and <http://www.micromash.net>.

ISACA Conferences

COBIT User Convention

A unique educational event exclusively designed for users of Control Objectives for Information and Related Technology (COBIT®)



ISACA is pleased to offer this two-day event featuring case studies and facilitated discussion groups that address how COBIT is being used to identify, quantify and mitigate business risks; implement IT service improvements; satisfy control and regulatory needs; and establish performance measurement requirements.

Experienced COBIT users will present implementation strategies, lead discussions, answer questions and provide COBIT updates. IT executives, assurance and control practitioners, and others who are currently using COBIT will benefit from attending this event. Participants will experience how organizations are implementing and using COBIT.

COBIT users will:

- Learn from successful implementation experiences of others
- Share their own practical experiences and explore solutions to their problems and issues
- Provide ideas to influence the improvement and expansion of COBIT products
- Learn about new COBIT initiatives and plans

The first day of the convention will include case study presentations, and the second day will focus on user feedback, problem solving, and Q&A opportunities.

Who should attend:

- IT professionals, risk managers, information security and compliance professionals and others in executive positions who want to learn how other organizations are implementing COBIT to improve IT governance and management.

January 18-19 – Pasadena, CA

For registration information, please visit the ISACA website or click [here](#).

2006-07 ISACANE Sponsors

Air Defense

<http://www.airdefense.net>



Watchfire

<http://www.watchfire.com>

Congratulations

Mark Branoff and Alex Thai won free MISTI registrations for the November Control and IT Audit conference. The winners were selected in a drawing on ISACA networking event at the Marriott Newton on November 1st.

Job Opportunities

IT Audit Team Leader **Investors Bank & Trust**

Provides experienced, professional level consultation in the creation of systems and operations audit work programs. Manages a team in the audits of complex information systems and technology. Evaluates controls and audit results, prepares reports and recommends corrective action to senior management.

- Provides consultation and recommendations for all IT and IS related audit work.
- Conducts audits of assigned areas in accordance with accepted audit standards; including end user computing, system security and intrusion detection, project management, and vulnerability reviews.
- Maintains effective working relations with systems personnel and is able to communicate audit objectives and technical issues in an easily understood manner.
- Assists in planning the scope of audits by preparing the audit program.
- Conducts surveys of functions and activities to determine the nature, significance and risk of operations and documents the systems of controls and overall observations.
- Obtains, analyzes and appraises data gathered during the audit as a basis for formulating an informed, objective opinion on the adequacy, efficiency and effectiveness of the system and the efficiency of performance of the activities being reviewed.
- Assists in or conducts presentations to management during and at the conclusion of the audit. Discusses deficiencies, recommends corrective action and suggests improvements in operations.
- Appraises or assists in appraising the adequacy of corrective action taken to improve deficient conditions.
- Other special projects or tasks as assigned.

Salary/Benefits:

Salary commensurate with experience Investors Bank & Trust offers an excellent benefits package which includes Medical, Dental, Life Insurance and Disability. We also offer 401K Savings Plan, Employee Stock Purchase Plan, as well as 100% Tuition Reimbursement. We have several Employee Rewards programs, Referral Bonus Program, Discounted Subway and Bus Passes, as well as many other great benefits.

Company Profile:

Investors Financial Services Corp. is a bank holding company. Our primary operating subsidiary is Investors Bank & Trust Company. Through our subsidiaries, we provide a comprehensive range of services to financial asset managers, such as mutual fund complexes, investment advisors, banks and insurance companies. These services include our core services, global custody and multicurrency accounting, and our value-added services including mutual fund administration, securities lending, foreign exchange, cash management and institutional transfer agency services.

Since becoming a publicly traded company in 1995, we have experienced dramatic growth in revenues, earnings, and total assets processed for clients. One of our core strategies is to maintain our technological expertise, as we believe that technology, not scale, determines our success. The asset servicing industry requires the technological capability to support a wide range of global security types, currencies, and complex portfolio structures.

We strive to deliver superior and innovative client service. We believe service quality in client relationships is key to maintaining and expanding business as well as attracting new clients. We look at assets servicing from our clients' viewpoint and build our business around their needs. Unlike most of our competition, we are 100% focused on the business of securities processing. That means the complex needs of asset managers receive 100% of our attention.

We are an Equal Opportunity Employer M/F/D/V

Applicants please email resume directly to mlharrin@ibtco.com

Job Resources

Resources for Job Seekers

To review previous months' career advertisements, visit the archive on the ISACANE website at <http://www.isacane.org/jobs.php>. Members can also benefit from career resources and job listings on the ISACA International website. Click [here](#) to link to the ISACA Career Centre online.

Resources for Employers and Recruiters

The fee to post an ad on the website and next newsletter is \$100 per month per ad. To place a career advertisement with the ISACA New England Chapter please email the following information to the webmaster@isacane.org:

- 1) Number of Months you would like to post the ad
- 2) Company Name
- 3) Job Title
- 4) Job Description
- 5) Contact Name and Address
- 6) A Link (if applicable) for the reader to get more information

Note: No refunds will be provided if you fill the position prior to the end of the period requested.

Editor's Note

Views and opinions contained in this e-newsletter are solely those of the author and do not necessarily represent or reflect the views or opinions of the New England Chapter of ISACA. In the event you have any questions concerning articles in the newsletter, please contact the author directly.

The e- newsletter is published September through May. Members are invited to submit brief articles, book reviews or IT audit or security management tips. Submissions should generally not exceed one page and must be received by the 15th of the month for consideration for the following month's e-newsletter.

For more information, please contact the editor, Heather Fowles, at hfowles@rcn.com.