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# 40<sup>th</sup> Anniversary Celebrations

## Workshop Brochure

### 23 to 26 Feb, 2009

### ICAP Karachi - Pakistan

#### ISACA Celebrates 40th Anniversary in 2009

Rolling Meadows, IL, USA (18 December 2008)—ISACA, the nonprofit, independent professional association and worldwide leader in IT governance, control, security and assurance, celebrates its 40th anniversary in 2009.

ISACA has maintained its steady growth by offering an expanding portfolio of globally tested good practices, tools and industry-leading guidance that helps enterprises verify that they are getting the most out of their IT investments, are managing their risks and are in regulatory compliance.

"In today's volatile marketplace, it truly is an accomplishment not only to reach 40 years, but also to embark on this anniversary year in strong financial shape," said ISACA International President Lynn Lawton, CISA, FBCS CITP, FCA, FIIA. "Our field has transformed significantly in the past 40 years. We have witnessed amazing new technologies, and the rate of change has increased dramatically. This makes the global interaction, education, publications, research, certifications, standards and other developments from ISACA and its affiliate, the IT Governance Institute (ITGI), more important than ever to professionals and the enterprises for which they work."

#### ISACA Introduction

ISACA develops international information systems auditing and control standards, publishes valuable guidance, and educates business and IT professionals worldwide through conferences, training weeks and distance learning. The association's sought-after certifications have achieved widespread respect among global professionals and enterprises. More than 60,000 individuals have earned the Certified Information Systems Auditor (CISA) designation in its 30 years of existence. The Certified Information Security Manager (CISM) designation is only six years old, yet has already certified more than 10,000 professionals. ISACA's newest credential, Certified in the Governance of Enterprise IT (CGEIT), was introduced in 2007 and has already become globally recognized.

Through ITGI, ISACA also founded and continually updates the guidance contained in Control Objectives for Information and Related Technology (COBIT), Val IT and the IT risk framework in development.

Founded in 1969 as the EDP Auditors Association, the organization's name was changed to Information Systems Audit and Control Association in 1994, which was then shortened to ISACA in 2006. Growth has been consistent over the years—from 10,000 members in the early 1990s to more than 86,000 constituents located in more than 160 countries in 2009. ISACA's work is supported by its more than 180 chapters worldwide.

"ISACA's accomplishments are the direct result of the hundreds of thousands of professionals around the world who have donated significant time and expertise," said Lawton. "Because of this ongoing commitment, ISACA and ITGI have experienced exceptional growth and are well positioned to build on this success in the future."

# 40<sup>th</sup> Anniversary Celebration



**Huma Pasha**  
President  
ISACA Karachi Chapter

On behalf of the ISACA Karachi Chapter Board, and the Organizing Committee, I have the pleasure in announcing ISACA 40th Anniversary Celebrations 2009. We have lined up industry experts and professional facilitators to help you keep up-to-date with news development in ever emerging domain of IS Governance, IS Assurance and Risk Management. Our celebrations theme is 'imparting knowledge" to the participants and members of the ISACA Karachi Chapter.

The Celebrations offers 4 full day training workshops from 23 - 26 February, 2009 on variety of topics to gather industry wide participation, knowledge sharing and more importantly earning Continuing Professional Education CPE Hours. In total delegates can earn up to 30 hours of CPE over 4 Days.

In these tough economic times, training budgets are getting tighter; however, the need for high quality, affordable training and maintaining of one's professional certifications through qualified CPE programs is still a necessity. ISACA Karachi Chapter is dedicated in providing high quality training at affordable rates.

This is an overwhelming opportunity of ISACA Members and Industry professional to join an exciting gathering whilst networking with members colleagues from ISACA Karachi Chapter.

I would be pleased to see you at ISACA Certificates Award Ceremony on 26th February 2009, which will be organized to Award Certificates to all delegates attended any of the workshop.

## Implementing Web Security

Course Code (A - 01), 23 Feb - 9:00am to 5:00pm

7 CPE Hours

**Taimur Ijlal** - CISSP, CISA, ISO 27001 Certified Implementer  
Associate Member of Business Continuity Institute

Insecure web applications are becoming one of the weakest points in an organization's IT infrastructure as studies reveal that more and more attacks are shifting away from network level devices like firewalls / routers on to web-based systems which allow attackers an easy route to an organization's valuable data.

The focus of this one day workshop is web application security which is one of the hottest security topics today. This course will teach the common techniques by which web based systems are compromised along with practical demonstrations and examples. Participants will be trained on how they can identify security vulnerabilities present in web-based systems and how these weaknesses can be removed before they are exploited. In addition to practical demonstrations, an overview of the tools which can be used to automate web-systems security reviews will also be covered.

## Business Continuity Management

Course Code (A - 02), 24 Feb - 9:00am to 5:00pm

7 CPE Hours

**M. Ghazali A. Wasti** - Certified ISMS ISO 27001 Auditor  
Associate Member of Business Continuity Institute - UK

This one day course teaches the Principles of Business Continuity Planning (BCP) and provides the skills needed to develop a business continuity plan. The course is based on industry best practices and guidelines for the 5 stages of the BCP process, endorsed in the Guideline of Business Continuity Institute.

Special emphasize on Disaster Recovery Planning, will enable the IT users, of this domain to implement controls and address the vital concern of the businesses.

## Risk Based Auditing of Information Systems

Course Code (A - 03), 25 Feb - 9:00am to 5:00pm

7 CPE Hours

**Ahmed** - CISA, & CIA

Information System auditing has been a challenging area for the conventional auditors. This area is stretched well beyond the accounting process and covers almost all aspects of business with emerging use of ERPs. This course is the need of today's auditors to easily understand the auditing approaches and their application in Information Systems

## IS Audit Project Management

Course Code (A - 04), 26 Feb - 9:00am to 5:00pm

7 CPE Hours

**Mansoor Ahmed Qadiri** - CISA

According to research almost 2/3rd of the projects fail in the world and so is true for IS Audit as well. Since Audit and particularly IS Audit is one of the most crucial function of an organization, utmost care needs to be taken to handle such projects because based on the IS Audit Report organizations make statements, claims, assertions, take business decisions, make ventures, & gauge their alignment with the strategic goals and objectives and also decide future path of action that needs to be taken in order to accomplish them. Many Auditors are good IS Auditors but they fail to keep things together as project and endanger the whole IS Audit Project in particular and the organization in general.

This one day course will provide medium to high level understanding of Managing IS Audit as a complete project. We will also focus the program management and the role of PMO in large organizations. We will also walk through all the 5 process groups and 9 knowledge Areas with respect to IS Audit.

# Workshops Facilitators



**IS Audit Project Management**  
Course Code (A - 04)  
**Mansoor Ahmed Qadiri**  
Certified Information System Auditor  
MS Computer Science,  
Diploma in Project Management

Mansoor Qadiri has vast experience in Project Management, Information System Audit & Security. Qadiri has rich and in depth experience in conducting trainings for CISA & Project Management. He has 9 years of strong and diverse experience in progressively responsible positions in the IT Industry including US software Houses and Fortune 500 Companies, and capital markets.

Mr. Qadiri's is also certified as OCP, MCSO, MCDBA, CISA. He serves the board as co chair CPE Committee and ISACA Review Course Trainer from ISACA Karachi Chapter platform.

## Contents

- Introduction to IS Audit
- Organization for project management
- Project Scope Management
- Project Time Management
- Project Cost Management
- Project Quality Management
- Project Human Resource Management
- Project Communication Management
- Project Risk Management
- Project Procurement Management



**Implementing Web Security**  
Course Code (A - 01)  
**Taimur Ijlal**  
CISSP, CISA, ISO 27001 Certified Implementer  
Associate Member of BCI

Taimur Ijlal is an experienced Information Security professional with extensive experience in risk assessments, security program implementations and Information System Auditing. At present he is working as the Chief Information Security Officer (CISO) of one of Pakistan's leading financial institutions. He has hands-on experience of conducting vulnerability assessments of web applications, identifying areas where information leakage/manipulation is possible and educating staff about how to ensure these systems remain secure in the future. His articles on web systems security have also been published in SPIDER magazine – one of the leading IT magazines in Pakistan.

## Contents

- Web Applications
- Importance of Web Application Security
- Parameter Manipulation
- Cross Site Scripting (XSS)
- SQL Injection
- What can we do ?
- Resources
- Google Hacking
- Wrap-up



**Business Continuity Management**  
Course Code (A - 02)  
**M. Ghazali A. Wasti**  
Certified ISMS ISO 27001 Auditor  
Associate Member of  
The Business Continuity Institute - UK

Wasti has rich experience of Business Continuity Management (BCM) and Information Security Management System (ISMS) consulting and trainings. He has been associated with various Middle East's front running technology services organization at Senior position, and has delivered various ISMS & BCM consulting projects in Pakistan & Middle East.

He also delivered corporate trainings/executive sessions on Business Continuity Management to senior management of Leading Banks and Multinationals of Pakistan.

Mr. Wasti is among the few Pakistani Nationals to have been granted the AMBCI Membership status. He currently serves as the Official Regional Representative of the Business Continuity Institute (BCI) for Pakistan and formerly for Middle East, to procreate BCI's missions in these regions. He is also the Founder & Moderator of two of the most visited Yahoo forums namely: Middle East Business Continuity Professional and Continuity Pakistan, with over 400 members in Pakistan and the Middle-East. A regular writer on IT/BCP and DRP issue on local and international print media.

## Contents

The Contents will cover 5 Major Process of Business Continuity Management Lifecycle endorsed by The Business Continuity Institute and Covers the Compliance framework of Pas56;

- Understand your Business
- Business Impact Analysis
- BCM Strategies
- Developing a BCM Culture
- Exercising, Maintenance & Audit
- Understanding of BS25599 -1 & 2



**Risk Based Auditing of Information System**  
Course Code (A - 03)

**Ahmed - CISA, & CIA**

Mr. Ahmed has over 5 years of Experience as Information Systems Auditor. He is currently working at a public Sector Financial Institution as Team Head IT Audit and has also worked for one of the leading assurance firms in Pakistan

## Contents

The objective of this course is to provide adequate knowledge to auditors through which they can:

- understand the structures of information systems
- Develop understanding of risk and controls
- Understand the difference between the audit approaches between the manual and automated environments
- Learn to apply the audit approaches in information systems

# Registration Details

In celebrations of ISACA 40th Anniversary, ISACA Karachi Chapter is offering subsidized fee for the participants, including special discounts for ISACA, ICAP and IIA Members.

The Course/Workshops fees are as follow:

For ISACA, ICAP and IIA Members: RS 3000/- (for one full day workshop)

For Non-members: RS 3500/- (for one full day workshop)

Including course material, lunch and refreshments

**Venue:** Institute of Chartered Accountants of Pakistan (ICAP)

## CPE Event:

On 26th evening ISACA Karachi Chapter will celebrate the 40th Anniversary, by inviting ISACA Members, and award the certificates to all participants of the workshops.

## Registration Form:

Name	
Designation	
Organization	
Telephone (office)	
Mobile	
Email	
Address	
Cheque/PO #	
Workshop Code	

Please send cheque/bank draft in favour of ISACA-Karachi Chapter

## Note:

As the number of participants with the restricted to maximum 25 participants on "first come first serve basis". Please send your nominations alongwith course fee before 20<sup>th</sup> February.

If you are unable to attend the workshop, a substitute delegate will be accepted in your place.

In the event of unforeseen circumstances, ISACA Karachi Chapter reserves the right to cancel any of the workshops.

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## Contact details:

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