

Information Systems Control and Audit

September 11 – 15, 2017

Coordinator: **Dr. M.V. Sivakumaran**, Assistant Professor, IDRBT

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Introduction

The CBS environment in banks coupled with a variety of other applications and modules and interfaces for various delivery channels pose enormous challenges for the top management of banks at the compliance level. The staff at various levels in the Inspection Departments in Banks should focus their attention on constantly upgrading their domain expertise and skills to provide the necessary assurance to the top management on the Information Systems deployed in the bank. This is a tailor-made programme to address this specific need.

Objective

To update the Inspecting Officials from banks on the emerging challenges and threats in information systems design, deployment and maintenance so that they would be able to improve the control environment in banks through effective audits and follow-up.

Contents

- * Information Systems Audit – Overview
- * COBIT and IT Governance for improving effectiveness
- * PKI for Information Security in banking services
- * Application Controls
- * Network Security, Risks and Controls
- * Database Security
- * Web Application Security
- * Cyber Crimes and Forensics
- * BCP and DRP
- * IT Outsourcing: Risks and Controls
- * Datacentre Management and Audit
- * Computer Assisted Audit Techniques and Tools
- * Auditing CBS and Delivery Channels

Who Can Participate?

Inspection officials as well as officers in IT function involved in design, deployment and maintenance of information systems

Level of Participants: From Scale I to IV

End Use

Participants would be able to appreciate the need for improving existing controls and act accordingly to strengthen the overall control environment in the bank with regard to the IT environment in all its dimensions: Data, Applications, Technologies, Facilities and People.

Faculty

Faculty of IDRBT, Guest Speakers from the Industry & Practitioners.

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 34,500/- (Rs. 30,000/- + 15% Service Tax)
- * All other Banks & FIs: Rs. 46,000/- (Rs. 40,000/- + 15% Service Tax)

Foreign Participants from

- * SAARC Countries : US \$ 1150/- (US \$ 1000/- + 15% Service Tax)
- * Other Countries : US \$ 1725/- (US \$ 1500/- + 15% Service Tax)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

Nominations

Nominations should be sent to us latest by **August 28, 2017** by email to program@idrbt.ac.in

Venue & Timings of Programme

Venue: IDRBT **Timings:** 9.30 AM to 5.30 PM

How to Reach IDRBT

A major landmark near Masab Tank flyover is NMDC. IDRBT is located just behind NMDC. Google Pin: <http://bit.ly/IDRBT>

Accommodation and Travel Plans

The boarding & lodging arrangements will be made at IDRBT, Hyderabad. The participants will be provided single occupancy a/c rooms.

Check-in : From 3.00 PM on Sunday, September 10, 2017.

Check-out : 7.00 AM on Saturday, September 16, 2017.

Other Programmes Scheduled in August 2017

S. No.	Programme	Date	Coordinator
1.	Big Data Analytics With Hadoop and Spark For Banks	04 – 08	Prof. V. Ravi
2.	Cyber Defence for Banks	04 – 08	Dr. Rajarshi Pal
3.	Mobile Banking Security and Testing (MBSAT)	11 – 15	Prov. V. N. Sastry
4.	6 th International Programme on Information Assurance and Management	13 – 23	Dr. B. M. Mehtre
5.	Security Operations Centre	18 – 20	Dr. V. Radha
6.	Letters of Credit, Bank Guarantees & Payment Systems Products using SFMS	18 – 22	Dr. N. V. Narendra Kumar
7.	Cloud Adoption Strategies for Banks	25 – 27	Dr. P. Syam Kumar

Please visit our website for more details on programmes at : www.idrbt.ac.in/upcoming.html

**6th International Programme on
Information Assurance and Management
at IDRBT and State University of New York, Bufflao, USA
September 13 – 23, 2017**

Last Date for Nominations: **June 30, 2017**
Early Bird Discount for Nominations made before **June 15, 2017**
For more information, please contact Prof. B.M. Mehtre at bmmehetre@idrbt.ac.in

Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

Dr. M. V. Sivakumaran
Faculty and Coordinator - EEDP

Mr. K. Srinivas
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Programme on Information Systems Control and Audit

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