

Other Programmes Scheduled in May 2018

S. No.	Programme	Date	Coordinator
1.	Trends and Technologies for Mobile Financial Services for Senior Management	07 – 08	Prof. V. N. Sastry
2.	Risk Analytics	07 – 10	Prof. V. Ravi
3.	Robotic Process Automation (Chatbots etc.)	14 – 16	Dr. Rajarshi Pal
4.	Registration Authority Operations	24 – 25	Dr. N. P. Dhavale
5.	Website Security	28 – 30	Dr. Rajarshi Pal

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

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

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Administrative Executive

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Programme on

CLOUD COMPUTING SECURITY AND PRIVACY

Coordinator: **Dr. P. Syam Kumar**

May 14 – 18, 2018



Cloud Computing Security and Privacy

May 14 – 18, 2018

Coordinator: Dr. P. Syam Kumar, Assistant Professor, IDRBT

e-mail: psyamkumar@idrbt.ac.in

Introduction

Banking and the financial sector as a whole has been relatively slow in adopting the cloud. While security concerns imply the fact that many banks have been slow or nearly reluctant to use public cloud services in core banking, public cloud can play a bigger role in a banks' horizontal and back-office processes that does not directly involve sensitive data pertaining to customers.

As demand for cloud computing increases, security and privacy will become more critical. Thus, it is important for banks to understand Cloud Computing risks and responsibilities of cloud service provider and customers. Hence, banks need to address the security and privacy issues in cloud before adopting it.

This program, discusses the security threats and guidance to cloud Security and Privacy in the context of cloud delivery models (IaaS, PaaS and SaaS) and cloud deployment model.

Objective

This program provides a guidance for banks on the ways to address and solve different security and privacy issues in cloud computing

Contents

- * Cloud Computing Fundamentals
- * Cloud Services
- * Cloud Deployment Models
- * Cloud Computing Threats
- * Host Security
- * Storage Security
- * Network Security
- * Virtualization security
- * Platform Security
- * Application Security
- * Privacy
- * Regulatory Compliance
- * Auditing
- * Big Data Security
- * Hands on Cloud Usage

Who Can Participate?

Officials working in IT implementation team and security management team at banks, from Scale I to IV.

End Use

By end of this program, the bankers gain knowledge on how to handle security and privacy issues in cloud computing.

Faculty

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

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 35,400/- (Rs. 30000/- + 18% GST)
- * All other Banks & Fis : Rs. 47,200/- (Rs. 40,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$ 1180 (US \$ 1000 + 18% GST)
- * Other Countries : US \$ 1770 (US \$ 1500 + 18% GST)

The fees for our programmes can be remitted through NEFT.

Bank Account Details for Remittance of Fees

Account Name : IDRBT
Bank : Axis Bank Limited
Branch : Humayun Nagar (Mehdipatnam Ring Road) Branch, Hyderabad
Account Number : 426010100018823
IFSC Code : UTIB0000426
GSTIN : 36AAAAI0204K1Z4.

Nominations

Nominations should be sent to us latest by **April 30, 2018** 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, May 13, 2018.

Check-out : 7.00 AM on Saturday, May 19, 2018.