

## Other Programmes Scheduled in September 2019

S. No.	Programme	Date	Coordinator
1.	Website Security	04 – 06	Dr. Rajarshi Pal
2.	IT Project Management	04 – 06	Dr. Abhishek Thakur
3.	Governance – Risk & Compliance	16 – 18	Shri. B. Shandilya
4.	Virtualization and Cloud Computing	16 – 20	Dr. P. Syam Kumar
5.	Technologies for Financial Inclusion	23 – 25	Dr. M.V.N.K. Prasad
6.	Information Systems Control and Audit	23 – 27	Dr. M.V.Sivakumaran

Please visit our website for more details on programmes at : [www.idrbt.ac.in/upcoming.html](http://www.idrbt.ac.in/upcoming.html)

### 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.

### Programme Office

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

**Shri B. Shandilya**

Senior Domain Expert and Coordinator - EEDP

**Mr. K. Srinivas**

Administrative Executive

# Programme on Security Operations Centre

Coordinator: Dr. V. Radha

SEPTEMBER 23 – 27, 2019



Institute for Development and Research in Banking Technology  
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## Security Operations Centre

September 23 – 27, 2019

**Coordinator:** Dr. V. Radha, Associate Professor, IDRBT

**e-mail:** [vradha@idrbt.ac.in](mailto:vradha@idrbt.ac.in)

### Introduction

Information Security is changing at a rapid pace. Banks made substantial progress in improving their defenses over a period. Banks reached certain level of maturity in deploying security point solutions like antivirus, IDS, IPS, patching and encryption. These solutions are key in combating the known attacks in their individual capacity. These solutions lack a greater visibility and scope in detecting a wider threat. A central control like SOC can enable information security functions to respond faster, work more collaboratively and share knowledge more effectively. SOC tools and technologies work at four conceptual layers like Data/Event Collection, Data/Event Storage, Incident Monitoring and Analysis and Work flow management. This program focusses on giving in-depth knowledge of the interplay among people, processes and technologies required in making SOC a successful and effective.

### Objective

- \* To bring awareness of SOC
- \* To discuss in depth the issues and challenges of integrating the SOC with existing IT and Security infrastructure
- \* To provide hands on demos and experiments on SOC using open source and commercial products.

### Contents

- \* Security Point Solutions – Introduction
- \* Information Security Maturity
- \* Security Operations Centre:
- \* Introduction
- \* Functions
- \* Architecture
- \* Deployment Models
- \* Integration and Implementation
- \* Governance
- \* People, Processes
- \* Best Practices
- \* Case Studies
- \* SIEM
- \* Use Case Development
- \* Incident Response

### Who Can Participate?

System Admins and Network Admins as well as officers in IT function involved in maintenance of information security. Level of Participants: From Scale I to IV.

### End Use

Participants would be able to appreciate the latest technologies that empower them tackle the security threats. They would gain deeper knowledge and confidence in SOC Management and Maintenance.

### Faculty

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

### Fee Details

#### Domestic Participants from

- \* RRBs & Coop Banks : Rs. 41,300/- (Rs. 35,000/- + 18% GST)
- \* All other Banks & FIs: Rs. 53,100/- (Rs. 45,000/- + 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 and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

### Nominations

Nominations should be sent to us latest by **September 09, 2019** by email to [program@idrbt.ac.in](mailto:program@idrbt.ac.in)

While nominating, please provide the details of the participants (Name, Designation, Bank, Mobile No / Phone No., email address) along with the nominating authority details (Name, Designation, Bank, Mobile No / Phone No., email address, Fees billing address, GST No. of the bank).

### 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 22, 2019.

**Check-out** : 7.00 AM on Saturday, September 28, 2019.