

# **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.	Cloud Computing Security and Privacy	14 – 18	Dr. P. Syam Kumar
5.	Registration Authority Operations	24 – 25	Dr. N. P. Dhavale

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

Mr. K. Srinivas

Faculty and Coordinator - EEDP

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# WEBSITE SECURITY

Coordinator: Dr. Rajarshi Pal

May 28-30, 2018





Institute for Development and Research in Banking Technology, Hyderabad (Established by Reserve Bank of India)





# Website Security May 28 – 30, 2018

Coordinator: Dr. Rajarshi Pal, Assistant Professor, IDRBT

e-mail: rajarshipal@idrbt.ac.in

#### Introduction

Banks have increasingly become targets for cyber attacks as the criminals eye for financial gain. The attackers target banks infrastructure and more specifically the website, which is facing the customers. Hence, over the years websites have become an easy target for the cyber criminals. There are a series of common vulnerabilities for websites like injection attacks, XSS, CSRF as listed in OWASP top vulnerabilities. Level of sophistication of the attacks has also increased. DDoS is also envisaged as an emerging threat for banks. Recent cases also refer to how ransomwares are distributed through banks' websites. Hence, securing the website is always a major concern for the banks.

# **Objective**

The objective of this program is to enlighten the participants with the knowledge of website security. In turn, it will help banks to strengthen the security of their websites. The three-day program aims to cover several aspects of website security. It will also help the participants in conducting periodic VAPT for their banks' websites.

#### Contents

The program tends to cover the following topics:

- ★ Securing website through HTTPS
- ★ Defence against OWASP top vulnerabilities
- **★** Website analytics
- \* VAPT
- ★ Mobile Application Security

# Who Can Participate?

Staffs from IT department and/or CISO office of banks can attend the program.

#### **End Use**

The program will strengthen the participants in website security. They will be able to deploy appropriate technologies and strategies to counter threats against websites.

# **Faculty**

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

# **Fee Details**

## **Domestic Participants from**

RRBs & Coop Banks : Rs. 21,240/- (Rs. 18000/-+18% GST)
 All other Banks & Fis : Rs. 28,320/- (24,000/-+18% GST)

#### **Foreign Participants from**

\* SAARC Countries : US\$708 (US\$600+18% GST)
 \* Other Countries : US\$1062 (900+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 May 14, 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 27, 2018.

Check-out: 7.00 AM on Thursday, May 31, 2018.