

Other Programmes Scheduled in November 2018

| S. No. | Programme | Date | Coordinator |
|--------|-----------------------------------|---------|-------------------|
| 1. | Secure Coding Practices | 12 – 16 | Dr. V. Radha |
| 2. | Cloud Security and Privacy | 12 – 16 | Dr. P. Syam Kumar |
| 3. | Registration Authority Operations | 26 – 27 | Dr. N. P. Dhavale |
| 4. | Building Blocks of SOA & WOA | 26 – 30 | Dr. V. Radha |

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

Senior Domain Expert and Coordinator - EEDP

Mr. K. Srinivas

Administrative Executive

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Web: www.idrbt.ac.in E-mail: program@idrbt.ac.in

Programme on

WEBSITE SECURITY

Coordinator: **Dr. Rajarshi Pal**

November 26 – 28, 2018



Website Security

November 26 – 28, 2018

Coordinator: Dr. Rajarshi Pal, Assistant Professor, IDRBT

e-mail: rajarshipal@idrbt.ac.in

Introduction

Banks have increasingly become targets of cyber attacks as the criminals eye for financial gains. 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 ransoms are distributed through banks' websites. Hence, securing the website is always a major concern for the banks.

Objective

The objective of this programme 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 programme 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?

Staff from IT department and/or CISO office of banks can attend the programme.

End Use

The programme 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. 23,010/- (Rs. 19,500/- + 18% GST)
- * All other Banks & Fis : Rs. 30,090/- (25,500/- + 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 **November 12, 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, November 25, 2018.

Check-out : 7.00 AM on Thursday, November 29, 2018.