

Programme on

API SECURITY AND GOVERNANCE

Coordinator: **Dr. V. Radha**

NOVEMBER 28 - 30, 2023

OFFLINE MODE



INSTITUTE FOR DEVELOPMENT AND RESEARCH IN
BANKING TECHNOLOGY
(ESTABLISHED BY RESERVE BANK OF INDIA)

Introduction

APIs bring new business opportunities to banks. Opening APIs without proper assessment of risk control measures can open the banks business to a world full of opportunities to commit serious cyber crimes.

Objective

This program is aimed at educating the audience about why and how the APIs are developed; the kind of threats APIs open; How to manage the security of API; What kind of governance to practice; What kind of risk control measures to be adopted etc.

Contents

- ★ Types of API
- ★ Sample API Development
- ★ Introduction to PKI
- ★ SSL
- ★ API Security
- ★ API Authentication and Access Control
- ★ API Lifecycle
- ★ API Management
- ★ API Risk and Governance

Who can Participate?

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

End Use

The participants understand the security threats and risks that arise by opening APIs. They learn how to manage the API and take risk control measures.

Nominations

Nominations should be sent to us latest by **NOVEMBER 22, 2023** by email to 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).

Fee Details

Domestic Participants from

- ★ RRBs & Coop. Banks: Rs. 44,840/- (Rs. 38,000/- + 18% GST)
- ★ All other Banks & Fis: Rs. 49,560/- (Rs. 42,000/- + 18% GST)

Foreign Participants from

- ★ SAARC Countries: US\$ 708/- (US\$ 600/- + 18% GST)
- ★ All other Banks & Fis: US\$ 1062/- (US\$ 900/- + 18% GST)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment are here under:

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

Accommodation

Participants will be provided Air Conditioned Single Occupancy room at IDRBT, Hyderabad, with all cafeteria facilities. The Participants can check-in on the evening of one day before the programme and can check-out after completion of the programme on the same day (or) in the morning of the next day of the programme.

Contact Us

Please contact our Programme Office for organizing Customized Programmes and / or any other queries related to programmes at program@idrbt.ac.in or call us on +914023294121/22/24/25.

Programmes Scheduled in November 2023

S. No.	Programme	Date	Coordinator
1	Workshop on Registration Authority Operations	06 - 07	Dr. N. P. Dhavale
2	Big Data Analytics with Hadoop and Spark for Banks	13 - 17	Dr. V. Ravi
3	5G Use Cases for Banking and Financial Services	13 - 17	Dr. V. N. Sastry
4	Security in Cloud Computing	20 - 24	Dr. P. Syam Kumar
5	API Security and Governance	28 - 30	Dr. V. Radha

Please visit our website for more details at : <https://www.idrbt.ac.in/offline-programmes>.



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