

Programme on

# EMERGING TECHNOLOGIES FOR BANKING

Programme Coordinator: **Dr. M. V. N. K. Prasad**

**JANUARY 27 - 31, 2025**  
(Offline Mode)



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

## Introduction

We cannot live in today's world without technology. Banking is not an exception. With the continuous development of newer technologies, we, at every moment, also face the dilemma of whether we should embrace new technologies or continue with relatively older ones. Therefore, banking personnel must continuously update themselves about the developments in technology frontier. Moreover, they should envisage the upcoming technologies and prepare their banks to adopt the technologies for better needs.

## Objectives

In this context, this Program on “Emerging Technologies for Banking” will cater to the appetite for technologies of the banking personnel. This program will address the following:

- ★ Enlighten the required technologies to address particular problems in banking sector
- ★ Highlight the importance of embracing certain relatively new technologies in banking sector
- ★ Provide across-discipline training where a person working in a particular domain will get to know about other technological domains
- ★ Provide updates of new technological trends across other industries

## Contents

The program will cover the following emerging technologies for banking sector:

- ★ Artificial Intelligence/Machine Learning Applications for Banking
- ★ Block Chain
- ★ Continuous Authentication Using Biometrics
- ★ Cloud security
- ★ Micro Services
- ★ 5G Use cases
- ★ Robotic Process Automation
- ★ Chatbot Security

## End Use

Knowledge about all recent and potential technologies in banking will provide the banker an overall perspective of viewing the system. Cross-domain and cross-industry knowledge will help them in their career and knowledge growth.

## Who can Participate?

Staffs from any department of banks (across various levels of hierarchy) can attend the program. Staffs from other financial organizations can also attend the program.

## Fee Details

### Domestic Participants from

- ★ RRBs & Coop. Banks: Rs. 59,000/- (Rs. 50,000/- + 18% GST)
- ★ All other Banks & Fis: Rs. 76,700/- (Rs. 65,000/- + 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.

## Nominations

Nominations should be sent to us latest by **JANUARY 13, 2025** 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).

## 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.

## Programmes Scheduled in January 2025

S. No.	Programme	Date	Coordinator
1	Cyber Security Guidelines	01 - 03	Dr. Dipanjan Roy
2	Digital Payment Security Controls	01 - 03	Dr. N. P. Dhavale
3	Continuous Security Validation	06 - 08	Dr. V. Radha
4	IT Project and Vendor Management	06 - 10	Dr. Abhishek Thakur
5	Blockchain Technology for Banking	20 - 24	Dr. Susmita Mandal
6	Data Centre Management and Virtualization	20 - 24	Dr. P. Syam Kumar
7	Serverless Compute Platforms	27 - 29	Dr. Subhrendu C
8	Data Privacy and Security in Financial Services	27 - 29	Dr. Susmita Mandal
9	Emerging Technologies in Banking	27 - 31	Dr. M. V. N. K. Prasad
10	Emerging AI/ML Technologies for Smart Banking	27 - 31	Dr. Mridula Verma

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

## Contact Us

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



**Institute for Development and Research in Banking Technology**  
Castle Hills, Road No. 1, Masab Tank, Hyderabad - 500 057, India.

**Phone: +91-40-2329 4121 / 22 / 24 / 25**

**Web: [www.idrbt.ac.in](http://www.idrbt.ac.in) E-mail: [program@idrbt.ac.in](mailto:program@idrbt.ac.in)**