**Programme on** 

# **Emerging Technologies for Banking**

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

**November 19 - 21, 2025** 



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

# **Emerging Technologies for Banking**



### Introduction

Banking rides on Technology and Technology is continuously not just improving but also increasing its sphere of influence and impact. Therefore, banking personnel must continuously update themselves about the latest developments in the technology frontier so as to leverage the latest technologies and prepare the banks to adopt the technologies to suit their evolving needs and put their organisations ahead.

# **Objective**

In this context, this Programme on Emerging Technologies for Banking will cater to the need for understanding new banking technologies. This programme will address the following:

- Provide exposure to 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 programme will cover the following emerging technologies for banking sector:

- Artificial Intelligence/Machine Learning Applications for Banking
- \* Blockchain
- Continuous Authentication Using Biometrics
- ★ Cloud Security
- ★ Micro Services
- ★ 5G Use Cases
- Robotic Process Automation
- ★ Chatbot Security

# Who can Participate?

Employees from any department of banks/financial institutions (across various levels of hierarchy) can participate in the programme.

### **End Use**

Knowledge about all recent and potential technologies useful in banking will provide bankers an overall perspective of viewing the emerging system. Cross-domain and cross-industry knowledge will help them in their technology decision making and growth.

# **Emerging Technologies for Banking**



# **Programme Coordinator**

Dr. M. V. N. K. Prasad, Associate Professor; e-mail: mvnkprasad@idrbt.ac.in.

### **Accommodation**

Participants will be provided Air Conditioned Single Occupancy accommodation at IDRBT, Hyderabad, with all cafeteria facilities. The Participants can check-in on the evening of the day before the commencement of 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.

### Fee Details

Domestic Participants from

RRBs & Coop. Banks : Rs. 50, 000 + Applicable GST
All other Banks & Fis : Rs. 65, 000 + Applicable GST

The fees for the programme 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, Hyd.

Account Number : 426010100018823

IFSC Code : UTIB0000426

GSTIN : 36AAAAI0204K1Z4.

# **Nominations**

Nominations may please be sent to us latest by **November 04, 2025** by email to *hunar@idrbt.ac.in.* Please note that no nominations will be accepted after this date. This measure is envisaged to further improve the quality and learning outcomes of the programme based on participants' profile and requirements.

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).

### **Contact Us**

Please contact our Programme Office for organising Customised Programmes and/or any other queries related to programmes at <a href="mailto:hunar@idrbt.ac.in">hunar@idrbt.ac.in</a> or call us on +914023294121/61/63/64/65.



# **Forthcoming Programmes of November 2025**

S. No.	Programme	Date	Coordinator
1.	Blockchain for CBDC and Beyond	10 - 14	Dr. Susmita Mandal
2.	Customer Identity and Digital Personal Data Protection Compliance for Banks and Financial Institutions	12 - 14	Dr. V. N. Sastry
3.	Advanced AI/ML in Banking	17 - 21	Dr. V. Ravi
4.	Emerging Technologies in Banking	19 - 21	Dr. MVNK Prasad
5.	IT Governance & Risk, Compliance for Business Heads	19 - 21	Dr. Mridula Verma
6.	Intelligent Process Automation	24 - 28	Dr. Mridula Verma
7.	Data Privacy and Cloud Security	24 - 28	Dr. P. Syam Kumar Dr. Susmita Mandal
8.	Cyber Security for IS Auditors - Level 1	26 - 28	Dr. V. Radha Dr. Susmita Mandal
9.	Private Cloud Infrastructure Management	26 - 28	Dr. Abhishek Thakur Dr. P. Syam Kumar

Please visit our website for more details on programmes at <a href="https://www.idrbt.ac.in/executive-development-programmes/">https://www.idrbt.ac.in/executive-development-programmes/</a>