

Other Programmes Scheduled in August 2022

S. No.	Programme	Date	Coordinator
1	Emerging AI/ML Technologies for Banking	01 - 03	Dr. Mridula Verma
2	Security Operations Centre	01 - 05	Dr. V. Radha
3	Big Data and Cloud	01 - 05	Dr. P. Syam Kumar
4	Workshop on Registration Authority Operations	11 - 12	Dr. N. P. Dhavale
5	Innovation & Smart Banking	11 - 12	Dr. Susmita Mandal
6	Technologies for Financial Inclusion	22 - 24	Dr. M.V.N.K. Prasad
7	Big Data Analytics with Hadoop and Spark for Banks	22 - 26	Dr. V. Ravi

Please visit our website for more details on programmes at : www.idrbt.ac.in/upcoming.html

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.

Programme Office

Please contact our Programme Office for organizing Customized Programmes and/or any other queries related to programmes:

Mr. K. Srinivas
Administrative Executive

Mr. D. Chaitanya
Administrative Executive

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

Emerging AI/ML Technologies in Banking Sector

Coordinator: **Dr. Mridula Verma**

AUGUST 01 – 03, 2022



Emerging AI/ML Technologies in Banking Sector

August 01 – 03, 2022

Coordinator: **Dr. Mridula Verma**, Assistant Professor, IDRBT
e-mail: vmridula@idrbt.ac.in

Introduction

In 2020, the epidemic and constant lockdowns boosted the demand for digital services of the future powered with AI. And now we see a growing demand for cutting-edge AI/ML technologies in the financial industry. Financial Services firms are increasing their adoption AI and machine learning to capitalize on the data from new digitally driven channels. It is a must for Financial and Banking institutions that they know what they can deploy now and understand future challenges. This will allow them to work toward redesigning their businesses. This e-program is one step in this direction.

Objectives

- * To make the participants aware of the basic ML pipeline and the set of practices that aims to deploy and maintain machine learning models reliable and efficient.
- * To present emerging use cases of AI/ML in BFSI along with the technological factors and concepts behind them.
- * To discuss the major challenges in successfully deploying AI/ML solutions, such as the associated security and privacy issues etc.

Contents

- * Introduction to Machine Learning pipeline and MLOps
- * Emerging use cases of AI/ML in BFSI - I: Advanced NLP in Finance - Intelligent process automation and multilingual chatbots
- * Emerging use cases of AI/ML in BFSI - II: AI/ML for Cyber Security, V-KYC and Edge Intelligence
- * Main Barriers to the wider adoption

Who Can Participate?

Officials from IT Divisions of Banks and Financial Institutions, who are involved in projects related to Digital Banking and innovations.

End Use

Participants will have a better understanding of key factors of machine learning pipeline, and the associated challenges. They will also be explored to various emerging use cases of AI/ML in the field of banking and finance.

Faculty

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

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 41,300/- (Rs. 35,000/- + 18% GST)
- * All other Banks & FIs: Rs. 46,020/- (Rs. 39,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$708/- (US \$ 600/- + 18% GST)
- * Other Countries : US \$ 1062/- (US \$ 900/- + 18% GST)

The fees for our programmes can be remitted through NEFT and the bank account details for fee payment available at: <http://bit.ly/PAYFEES>.

Nominations

Nominations should be sent to us latest by **JULY 26, 2022** 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).

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GSTIN : 36AAAAI0204K1Z4.

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, July 31, 2022.

Check-out : 7.00 AM on Thursday, August 04, 2022.