

Other Programmes Scheduled in October 2018

S. No.	Programme	Date	Coordinator
1.	Secure Web Application Development	08 – 10	Dr. Rajarshi Pal
2.	API Development	22 – 26	Dr. V. Radha
3.	Technologies for Financial Inclusion	29 – 31	Dr. M. V. N. K. Prasad
4.	Payment Systems - Current Trends & New Initiatives	29 – 31	Dr. N. V. Narendra Kumar
5.	Vulnerability Analysis and Penetration Testing for Cyber Defence	Oct 29 – Nov 02	Dr. B. M. Mehre

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:

Dr. M. V. Sivakumaran

Senior Domain Expert and Coordinator - EEDP

Mr. K. Srinivas

Administrative Executive

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 Castle Hills, Road No. 1, Masab Tank, Hyderabad - 500 057, India.

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Programme on

Big Data Analytics With Hadoop and Spark For Banks

Coordinator: **Prof. V. Ravi**

OCTOBER 22 – 27, 2018



Big Data Analytics With Hadoop and Spark For Banks

October 22 – 27, 2018

Coordinator: Prof. V. Ravi, Professor, IDRBT

e-mail: vravi@idrbt.ac.in

Introduction

Banking has come a very long way in the past two decades not only abroad, but also in India. The availability of advanced IT Solutions is today helping banks to implement CRM and thus provided dedicated customer service. But as the average tenure of a customer with the banks increases, so will the amount of customer data stored in a bank. The next big challenge for banks is dealing with storing and analyzing this large amount of data called Big Data. The current programme provides insight into challenges of analysis and visualization of Big Data.

Objectives

To provide the bankers with:

- * Introduction to Big Data
- * Analytics and Visualization Aspects
- * Possible Applications to Banking in CRM
- * Industry Best Practices & Case Studies.

Contents

- * Introduction to CRM Introduction to Data Warehousing & BI
- * Introduction to Data Mining & Text Mining
- * Introduction to Big Data Analytics
- * Hadoop Ecosystem and Fundamentals
- * Spark Fundamentals
- * Big Data Visualization
- * Industry Trends and Case Studies
- * Applications in BFSI Sector
- * Best Practices and Critical Success Factors
- * Big Data Governance

End Use

To be able to understand and use Big Data Analytics in business development and achieve operational efficiency.

Who Can Participate?

Officers from IT, Marketing, Business Management from Banks and Financial Institutions up to the level of AGM.

Faculty

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

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 46,020/- (Rs. 39,000/- + 18% GST)
- * All other Banks & FIs: Rs. 60,180/- (Rs. 51,000/- + 18% GST)

Foreign Participants from

- * SAARC Countries : US \$ 1416/- (US \$ 1200/- + 18% GST)
- * Other Countries : US \$ 2124/- (US \$ 1800/- + 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 **October 08, 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, October 21, 2018.

Check-out : 7.00 AM on Sunday, October 28, 2018.