

Other Programmes Scheduled in February 2019

S. No.	Programme	Date	Coordinator
1.	Secure Coding Practices	04 – 08	Dr. V. Radha
2.	Virtualization Technologies in Cloud Computing	04 – 08	Dr. P. Syam Kumar
3.	Open Source Technologies	11 – 13	Dr. M. V. N. K. Prasad
4.	Structured Financial Messaging System (SFMS)	11 – 15	Dr. N. V. Narendra Kumar
5.	Registration Authority Operations	21 – 22	Dr. N. P. Dhavale
6.	Banking Technologies	Feb 25 – Mar 01	Dr. Rajarshi Pal
7.	Digital Forensics	Feb 25 – Mar 01	Dr. B. M. Mehtre

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

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

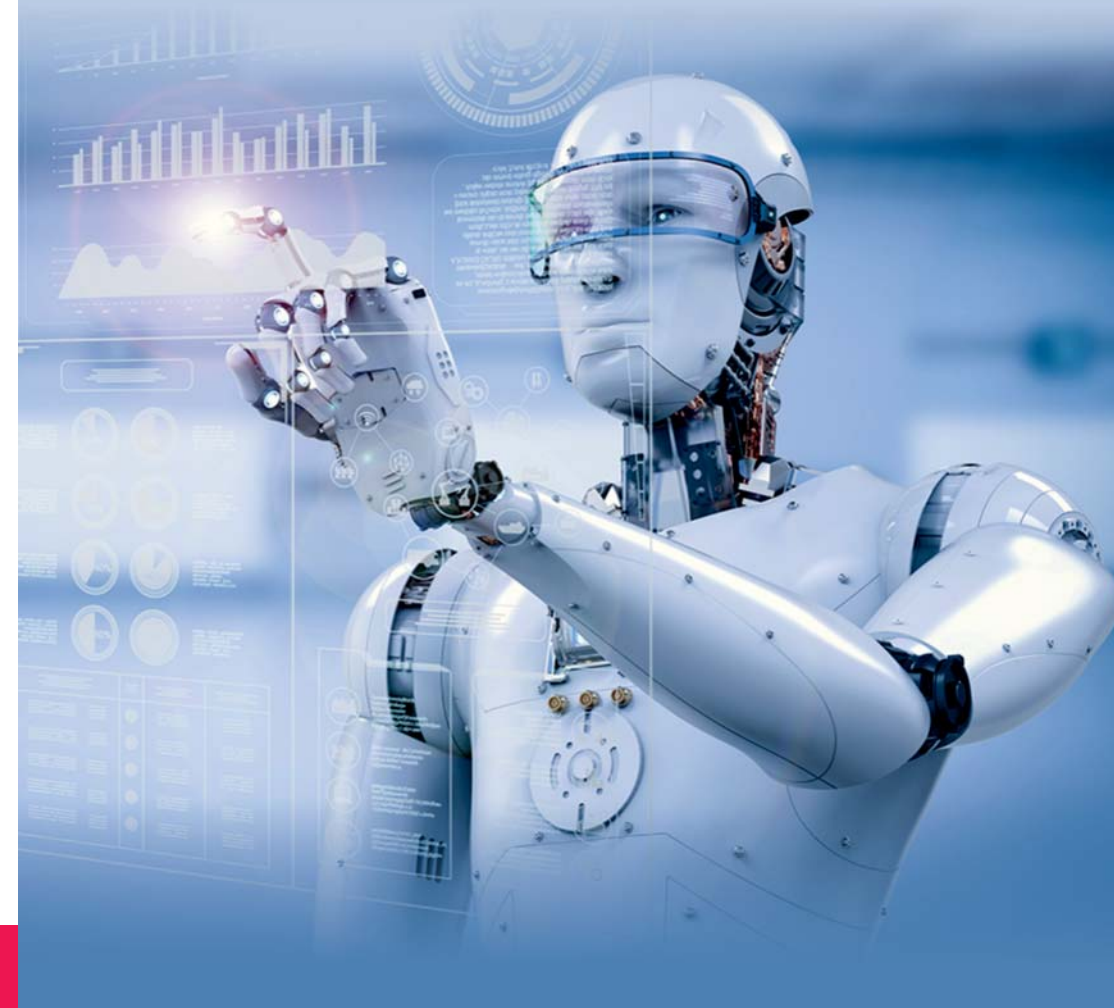
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Robotic Process Automation

Coordinator: Dr. Rajarshi Pal

February 18 – 20, 2019



Robotic Process Automation

February 18 – 20, 2019

Coordinator: Dr. Rajarshi Pal, Assistant Professor, IDRBT
e-mail: prajarshi@idrbt.ac.in

Introduction

The term 'robotic process automation' refers to the automation of business processes using robots, which can be of various forms depending on the task. Few examples of robotic process automation include interactive voice response (IVR), question-answering system, chatbots, assigning credit worthiness of customers, processing loan requests by analyzing bulks of physical and digitized documents. In general terms, robotic automation corresponds to an emerging trend for technology to replace the functions performed by humans, particularly in the service sector. Recently, scope of robotic processes has moved beyond the service sector, as banks are using this automation for providing security to lockers on a round-the-clock basis, without requiring human presence. Hence, this is the opportune time for the banks to learn, understand and leverage on these technologies to deliver better services to the customers.

Objective

By way of catering to the appetite of bankers for new technologies, this programme helps banks leverage on robotic processes, through a better understanding of process, technology, implementation issues and other critical factors for deriving benefit out of the adoption of RPA.

Contents

- * Use Cases of Robotic Process Automation in Banks
- * Technologies behind this robotic process automation, which include:
- * Artificial Intelligence
- * Machine Learning
- * Image Analysis/Computer Vision
- * Text Processing
- * Speech Processing
- * Natural Language Processing
- * Critical factors for successful implementation of these technologies.

Who Can Participate?

Bank executives from Scale IV to VI, both from IT and business side can participate in the programme.

Faculty

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

End Use

A thorough understanding about the applications of robotic technology in banking will enable the banks to deploy these concepts for better delivery of services to their customers. This programme will enable banks to take a significant step towards robotic process automation.

Fee Details

Domestic Participants from

- * RRBs & Coop Banks : Rs. 23,010/- (Rs. 19,500/- + 18% GST)
- * All other Banks & FIs: Rs. 30,090/- (Rs. 25,500/- + 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 **February 04, 2019** 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).

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, February 17, 2019.

Check-out : 7.00 AM on Thursday, February 21, 2019.