



Explore, Enable, Excel

Institute for Development and Research in Banking Technology

(Established by Reserve Bank of India)

TRENDS AND TECHNOLOGIES IN MOBILE BANKING



January 23 – 24, 2017

We are glad to announce a Programme on Trends and Technologies in Mobile Banking, January 23 – 24, 2017. The details of the programme are given below:

Introduction:

The demand for Mobile Banking services on both low-end and high-end smart mobile phones is rapidly growing among both rural and urban residents. They can be offered using SMS, USSD, Voice, IVRS, GPRS, NFC, Wi-Fi and other channels. Customer on-boarding, user awareness, user interface, transaction failures, cost, convenience, multi-lingual support, interoperability, security, mobile application development, security testing, mobile frauds, mobile malwares etc. are challenges faced by Banks and Financial Institutions. It is necessary to develop secure mobile banking and mobile wallet applications. Use of mobile phone as a PoS device by Business Correspondents and merchants is an important issue for cost reduction. The programme is designed to discuss these issues and investigate solutions.

The Centre for Mobile Banking (CMB) of IDRBT with the state of art lab equipment and modern facilities is the venue of the programme which would help the participants to practically understand the evolving challenges of Mobile Communication, Mobile Banking, Mobile Security and Mobile Application Testing.

Objective:

- ★ To understand the trends in Mobile Communication, Mobile Banking, Mobile Wallets and NFC based Payments.
- ★ To learn about the tools and techniques for development of Secure Mobile Payment Applications and Mobile Website for Banks.
- ★ To understand the Security Issues, Threats and Challenges in Mobile Payments.

Contents:

- ★ Mobile Communication & Channels (SMS, USSD, Voice, Wi-Fi, GPRS)
- ★ Mobile Operating Systems and Mobile Security
- ★ Mobile Banking (IMPS, AEPS, NUUP, NEFT)
- ★ Mobile Wallets
- ★ Near field Communication (NFC) Technology for e-Payments
- ★ Secure Mobile Application and Cross Platform Development Tools
- ★ Mobile Website Development and Unified Payment Interface (UPI)
- ★ Security Testing of Mobile Banking Applications

Profile of Participants:

Officials of Banks and Financial Institutions including faculty of staff training colleges involved in handling delivery channels, mobile banking, mobile application development, mobile security, mobile application testing, mobile banking

policy framework, security audit, mobile infrastructure evaluation etc. and interested in mobile technology would be highly benefited by attending this programme.

End Use:

The participants would be in a position to know the latest developments in Mobile Communication, Mobile Banking and Mobile Security. Understanding the developments in Standards, Guidelines, Security Principles and Mobile Technologies for Payments would help in adopting best practices for effective delivery of banking services.

Faculty:

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

Fee & Nomination:

The fee for the programme is Rs. 14,000/- + Service Tax 15% = Rs. 16,100/- per participant. The fees can be remitted through NEFT (detailed furnished here under). It includes boarding, lodging, training, course material, kit and other infrastructure overheads. The nominations may be sent before **JANUARY 09, 2017**.

IDRBT Bank Account Details for NEFT transfer:

Account Name	: IDRBT
Bank	: Axis Bank Limited
Branch	: Mehdiapatnam Ring Road Branch, Hyderabad
Account No.	: 426010100018823
MICR Code	: 500211012
IFSC Code	: UTIB0000426
PAN Number	: AAAAI0204K
Service Tax Number	: AAAAI0204KST001.

Please provide the following information for the nominations from your Bank/Organization.

- 1) Name of the Official :
- 2) Bank :
- 3) Designation :
- 4) Official Postal Address :
- 5) Mobile /Phone No. :
- 6) Email address :

Please depute suitable officials only from your bank / organization for this programme.

Please do send us a brief CV/Profile of the official/s nominated (not exceeding one page per person) so that we can fine tune the programme structure, content and delivery.

Please inform the nominees of the landmark to locate IDRBT, i.e., Behind NMDC

Programme Coordinator:

Dr. V.N. Sastry, Professor

Email : program@idrbt.ac.in

FEE DISCOUNTS FOR REGIONAL RURAL BANKS & COOPERATIVE BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
1	Rs. 10,000/-	Rs. 1,500/-	Rs. 11,500/-	Rs. 8,000/-	Rs. 1,200/-	Rs. 9,200/-
The fees to be paid uniformly for each participant						

FEE FOR OTHER BANKS

No. of Participants	Residential			Non-Residential		
	Fees	Service Tax 15%	Total Fees	Fees	Service Tax 15%	Total Fees
1	Rs. 14,000/-	Rs. 2,100/-	Rs. 16,100/-	Rs. 12,000/-	Rs. 1,800/-	Rs. 13,800/-
The fees to be paid uniformly for each participant						

FEE FOR FOREIGN COUNTRIES

Sl. No.	Classification of Countries	Fees per participant (Residential only) US \$	Service Tax (15%) US \$	Total Fees (US \$)
1	SAARC Countries	400 \$	60\$	460\$
2	Other Countries	600 \$	90\$	690\$



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