



PROGRAMME ON MANAGING INFORMATION SECURITY

August 8 – 11, 2016

Coordinators
Dr Deepankar Roy
Dr Alka Vaidya



National Institute of Bank Management
Pune, India

With the ever increasing dependency on information systems for implementing service delivery, banks and financial institutions are building up a complex IT infrastructure to reach remote customers. In addition, the Reserve Bank of India (RBI) has issued a notification on implementing cyber security in banks on June 2, 2016. Changes in technology have empowered banks to open multiple technology-based services where the customer need not visit the bank personally. However, banks are also facing an increasing number of cyber-attacks. Why? As Willi Sutton, a noted American bank robber, once said, "That's where the money is."

Considering the new mobile-based and cloud-based products and services and the rising number of phishing and other incidents that exploit the vulnerability of human customers, banks are facing a huge challenge in terms of loss of money and reputation. The need to protect every customer's interest is essential to control and monitor the use of technology and to assure customers and the regulator regarding the health of technology. Information security is an essential mechanism. The RBI has issued guidelines for compliance by banks, directed to implement information security and fraud risk management using suitable standards.

Implementing information security is an ongoing process that focuses on executing and monitoring the various control mechanisms to ensure that information and related technology is protected at an appropriate level. Given this background, the captioned programme focuses on empowering banks toward understanding how to build a mechanism that will help in providing assurance and carry out compliance with legal and regulatory requirements.

Objectives

To provide insights on information security based on global standards. The programme will help:

- Demystify compliance requirements notified by the RBI for cyber security in banks.
- IT operation managers toward understanding the RBI guidelines as well as various standards and processes to be implemented so that security-related incidents can be reduced. This will also help in monitoring and maintaining controls while ensuring the effectiveness of security controls.

Content

- Review of the notification issued on June 2, 2016 by the RBI on cyber security.
- Review of requirements of the Gopalakrishna Committee's recommendations and information security guidelines issued by the RBI. Mapping of the committee guidelines with global standards.
- Information security assessment and defining security implementation roadmap/project.
- Role and responsibilities of the security committee, risk management, security management and issues related to organisation stakeholders.
- Measuring the success of information security using metrics.
- Impact of new technologies on information security, changing threats and attack scenarios.
- Information security policy, procedure and security documents.
- Information security organisation structure.
- Information asset management and information classification.
- Cybercrimes related to banks and associated issues.
- Review of:
 - (a) Physical security controls.
 - (b) IT operational controls.
 - (c) Network security.
 - (d) Application controls.
 - (e) Access controls.
 - (f) Security operations centre.
 - (g) Incident management.
 - (h) Business continuity and security.
 - (i) Compliance management.
- Awareness training for employees and customers.

Target Group

Executives from IT, Risk Management, Information Security, IS Audit and Banking Operations.

Dates

August 8 - 11, 2016

The programme will commence at 9:00 am on Monday, August 8 and will conclude by 5:00 pm on August 11, 2016.

Venue

NIBM Campus, Kondhwe Khurd
Pune, India.

Accommodation

The programme is fully residential. Participants will be provided well-furnished single room AC accommodation in the Institute's hostel complex on the campus. However, they will not be permitted to bring their family members to stay on the campus. In case any Officer/Executive with physical/medical disability is being nominated, kindly inform us in advance with particulars of disability to facilitate necessary arrangements.

The Institute has facilities for outdoor and indoor games and a large walking/jogging trail for physical fitness besides a yoga centre. Participants are therefore encouraged to bring appropriate clothes/gear.

Programme Coordinators

Dr Deepankar Roy
Assistant Professor

Dr Alka Vaidya
Assistant Professor

(Information Technology Area)

**Last Date for
Receiving Nominations:**
July 29, 2016

**Last Date for
Availing Early Bird Incentive:**
July 23, 2016
(See fee structure on
home page of the website)

Nominations and Enquiries

Please address your enquiries and nominations along with the fees to:

Dr Deepankar Roy

Dr Alka Vaidya

Programme Coordinators

National Institute of Bank Management

NIBM Post Office, Kondhwe Khurd

Pune 411 048, India

Tel. : 0091-20-26716000 (EPABX)
26716283/26716207 (Direct)

Fax : 0091-20-26834478

E-mail : d_roy@nibmindia.org
alka@nibmindia.org

Website : www.nibmindia.org

Programme Fee (per participant)

US \$ 1600 for foreign participant

(See fee structure on home page of the website for incentive)

	Fee	ST	SBAC	KKC	Fee+ST+ SBAC+KKC	TDS
Mem. Banks	: 30000	4200	150	150	34500	3000
Non-Mem. Banks	: 35000	4900	175	175	40250	3500

The fee includes the cost of tuition, board and lodging facilities, teaching material, etc. (Service Tax (ST) @ 14%, Swachh Bharat Abhiyan Cess (SBAC) @ 0.5%, Krishi Kalyan Cess (KKC) @ 0.5% and TDS @ 10%. Kindly send the TDS Certificate on priority to NIBM).

Mode of Payment for Indian Participants

- The fee may preferably be transferred by RTGS/NEFT/ECS to our A/c No. 20002400021 with Bank of Maharashtra, NIBM Branch, Pune (IFSC Code MAHB0001124). NIBM PAN No. AAATN0040P and ST No. AAATN0040PST001.
- National Institute of Bank Management
NIBM Post Office, Kondhwe Khurd, Pune 411 048, INDIA.

Mode of Payment for Foreign Participants

Mode of Remittance: SWIFT*

1. Name & Address of our Bankers : **Oriental Bank of Commerce
C-2, Shop No. 4-5, Bramha Estate
Kondhwe Khurd, Pune 411 048
Maharashtra, India**
2. Name of the Account : **National Institute of Bank Management**
3. NIBM's Bank Account No. : **Current A/C 11281131004402**
with Oriental Bank of Commerce
4. Bank's Swift Code : **ORBCINBBFCP**
5. Oriental Bank of Commerce A/c No. : **36152559**
with Correspondent Bank
6. Preferred currency : **USD**
7. Correspondent Bank : **CITIBANK N.A.**
8. Swift code for Citi Bank : **CITIUS33**

*** The Foreign Bank Charges/ SWIFT charges/Commission is to be borne by the remitter. The fees mentioned in the invoice/brochure is to be paid to NIBM, net of all bank charges.**

***Payments will be accepted only through electronic mode.
Cheques/DDs/Pay Orders will not be accepted.**

- **For all electronic remittances, kindly send a confirmatory e-mail at: accounts@nibmindia.org giving details of the remitter and participant, name and dates of programme, etc.**

Please see programme fee structure on home page of the website for early bird incentive, incentives for SAARC and other developing countries, mode of remittance, Pune City route map and local conveyance.