



Bankers Institute of the Philippines, Inc. (BAIPHIL)

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Bankers Institute of the Philippines, Inc. (BAIPHIL)

cordially invites you to the Seminar on:

Cyber Security in Banking

Speaker: Ms. Anna Marie M. Pabellon

Risk Advisory Partner

Deloitte

Navarro Amper & Co.

Course Outline:

I. Cyber Risk in Banking

- a. Security trends in Banking
- b. Evolving Technologies and threats
 - i. Key challenges in dealing with cybersecurity threats
 - ii. Degree of impact from Cyber attacks on key aspects of bank's business
- c. Lack of awareness
- d. Case Study : The DNA of a 21st century ATM Heist
- e. Cyber Responses
- f. Case Study : Lessons learned
 - i. The human factor
 - ii. Lack of strategies or ineffective policies
 - iii. Inadequacy of budgets and resources
 - iv. Measurable KPIs
 - v. Trust Trumps financial losses
 - vi. A lack of cooperation
- g. Key actions ahead

II. Cybersecurity and the Role of Internal Audit

- a. Why is Cyber /Information security a rising agenda in Financial Institutions?
- b. Three lines of Defense
- c. The “why” and “how” of cyber risk assessment
- d. Forces of Cyber vulnerability - Areas of Audit focus
 - i. How to Secure
 - 1. Cybersecurity risk and compliance management
 - 2. Secure Development life cycle
 - 3. Security program and talent management
 - 4. Third party management
 - 5. Information and Asset management
 - 6. Identity and access management
 - ii. Remain Vigilant
 - 1. Threat and vulnerability management
 - 2. Data management and protection
 - 3. Risk Analytics
 - iii. Ready to respond and remain Resilient in case of an attack/breach
 - 1. Crisis management and resiliency
 - 2. Security Operations
 - 3. Security Awareness and training
 - 4. BCP and DR testing
- e. Performing Cyber Risk Assessment- maturity analysis
- f. Foundations of an internal audit plan for cybersecurity

III. Auditing SWIFT

- a. SWIFT Architecture
- b. SWIFT Guidance- mandatory Controls
 - i. Restrict Internet Access and Protect Critical Systems from General IT Environment
 - ii. Reduce attack surface and vulnerabilities
 - iii. Physically secure the environment
 - iv. Prevent compromise and credentials
 - v. Manage Identities and segregate Privileges
 - vi. Detect anomalous Activity to systems or transaction records
 - vii. Plan for Incident response and Information Sharing
- c. SWIFT Controls implementation considerations

Schedule: October 27, 2017 (Friday); 8:30 A.M. to 5:00 P.M.

Venue: Dusit Thani Manila, Ayala Center, Makati City.

Registration:

Please complete the Registration Form below and send it to training@baiphil.org or fax to (02)853-0889. Registration form received will serve as notice for reservation only.

Registration Form:

Full Name : _____
First Name
M.I
Surname

Nick Name: _____ Email Address: _____

Telephone no.: _____ Cellphone no.: _____

Designation: _____

Department: _____

Sponsoring Bank/ Institution: _____

For Department/Group Head

Purpose for Nomination (please check appropriate box)

Highly Related to nominee's job

Has not attended any seminar for the past ____ years

Has not attended seminar at all.

Others, please specify

REMARKS (on nominees specific & immediate training needs, potentials, etc.)

Signature of Nominee:

Signature Over Printed Name

Recommended by:

Signature Over Printed Name

Registration Dues:

Php3,500.00 / participant for Member Banks

Php4,000.00 / participant for Non-Member Banks

(Inclusive of AM Snack, Lunch, PM Snack, Certificate of Attendance and materials)

Payment Options:

- Deposit thru our Bank Account:

Account Name: Bankers Institute of the Philippines, Inc.

Name of Bank : Bank of Commerce – Dela Costa/Alfaro Rd.. Br.

Acct. No. : 101-00-004876-4

Please fax or email the deposit slip and indicate the name of your bank, participants and seminar to be attended

- Bring Check Payment on the day of Seminar. (Check payable to Bankers Institute of the Philippines, Inc. or BAIPHIL)
- Deliver check payment to BAIPHIL Office at Unit 2103, 21st Floor, The Peak Tower, #107 L.P. Leviste Street, Salcedo Village, Makati City.

Payment should be made on or before the seminar date payable to Bankers Institute of the Philippines, Inc. (BAIPHIL). NO PAYMENT IN CASH DURING THE SEMINAR DAY.

For inquiries, please call the BAIPHIL Secretariat at (02) 853-4457 or 519-2433.

Registration form may be reproduced, and fax at no. (02) 853-0889 or e-mail at: training@baiphil.org

Cancellation Guidelines :

Deadline of Submission of Registration is October 18, 2017 (Wednesday)

BAIPHIL reserves the right to cancel programs due to low turn-out of registration, illness of resource speaker, inclement weather or unforeseen events. As such, participants to the program or their HR representatives will be advised either through e-mail or by phone, at least five working days prior to the learning event otherwise same shall be billed accordingly.

BAIPHIL is responsible only for the full refund of the registration fee but not for the transportation expense of the participants who have booked their travel in advance.

Should a participant decide to cancel his/her registration, he/she may opt for a refund or transfer his/her participation in the program to another colleague by sending in writing his cancellation or transfer notice to BAIPHIL. A 100% refund or transfer will be made if the advice is received within five working days before the seminar run.