## THE AI FINANCIAL SUMMIT APAC



Organised by Bosco Training Institute

# 3rd & 4th April 2018 Sheraton Imperial Kuala Lumpur

# TRANSFORMER OF FINANCIAL SERVICES

### At A Glance

#### PHASE 1

#### Setting Up the First Stage for AI

Phase 1 of The AI Summit will focus on the overview of the AI in financial industry, uncovering the opportunities and challenges in implementing AI in global businesses. In this phase, the audience are given step-by-step exposure of the implementation of AI in businesses.

#### PHASE 2

#### Improving Customer's Experience Using AI Technologies

Phase 2 will give more exposure to the audience in how integrating Al in their businesses can help enhance customer's experience. This would include:

- Improving Customer Experiences Using Al Technologies
- Panel Discussion: The Job Landscape with Artificial Intelligence
- Using chatbots to simplify tasks and automate work
- Banking on AI: Chatbots, Virtual Assistants, & Beyond

#### PHASE 3

#### Integrating AI Into AML and Fraud Detection System

Phase 3 will focus on the Asian government initiative to utilize Al capacity to help with AML & Fraud detection. This part of the programme will include;

- Global Case Studies of AI Applications in Financial Industry to Boost Cybersecurity
- Discussing the roles of AI and ML for Cybersecurity and Fraud Detection
- Improving Regulatory Compliance with Addition of AI and ML in Rules-based Transaction Monitoring and KYC Systems to Combat AML and Fraud Detection



#### Endorsed By :





### Key Speakers



DICKSON LUKOSE, Chief Data Scientist, ARTIFICIAL INTELLIGENCE, GCS AGILE AUSTRALIA



MICHAEL NATUSCH, Global Head of Artificial Intelligence, PRUDENTIAL PLC, UK



HRDF HRDF Claimable for

eligible Malaysian companies

ANSHUL SRIVASTAV, Chief IO & Chief Data Officer, UNION INSURANCE/ AXA DUBAI



SHUBRENDU KHOCHE, VP Enterprise Partnership, MASTERCARD SINGAPORE



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DR. ASH BOOTH, Head of Artificial Intelligence – Digital Assets Corporate & Institutional Digital HSBC BANK PLC UK



SIA FIRST





#### Supporting Partner :





### **EVENT OVERVIEW**

As technology advances, artificial intelligence is becoming a major disruptive force in Financial Institutes. The age of AI has already begun, research has predicted that artificial intelligence will reshape the future of banking. Banks and other Financial Institutes need to take advantage of AI technologies to find better ways to engage with their customers and deliver profitable growth.

Artificial Intelligence can help Financial Institute to **improve operational efficiency** and **gain a much clearer understanding** of where they are going, but it is still up to humans to make the big strategic decisions and set the course for AI and related technologies to help deliver profitable growth.

The AI Financial Summit APAC is the Asian first and only high-level conference exploring the impact of Artificial Intelligence on the financial services industry. The foremost industry event in this space, it brings together CxOs from Asia and world's leading banks, insurance companies, asset management organisations, brokers.

### WHY attend this event

- 1 Join an exclusive community of engaged CxO delegates from some of the world's top banks, insurers, asset management firms and financial organisations.
- 2 Be part of the first and only event dedicated to AI applications for financial services organisations securing your place at the forefront of technological innovation.
- 3 Engage meaningfully with the industry's leading solution providers spearheading innovation in AI research and product development; no exhibition stands only high-level discussions.
- 4 Learn how AI will transform workplace productivity and organisational structures, affect risk management across the board, revolutionise CRM, impact service and product propositions across financial services organisations.
- 5 Hear the most inspirational case studies and solutions presented exclusive in from leading financial services organisations and technology providers in a strictly no-sales-pitch environment.

### **Get Answers to Questions Like:**

What risks do financial sector face if they don't apply Al Technologies?

What are the crucial Al systems financial institutions should be exploring?

Does your business use an Artificial Intelligence system? Could it benefit from the use of open-source machine learning to enhance its AI?

Will publicly accessible machine learning combat the development of Al monopolies?

### WHO should attend

#### **KEY PLAYERS**

- Credit Unions
- Banks
- Credit Card companies
- Insurance companies
- Accountancy companies
- Consumer-finance companies
- Stock brokerages
- Investment funds
- Individual managers
- Government sponsored enterprises
- Monetary Authorities
- Ministry of Finance
- Ministry of Economy
- Al Research Centers
- Departments that deal with Regulatory in Technology for Finance
- Al consultation companies
- AI management softwares/apps

#### C-Level / GMs / VPs / Directors / Head / Managers

- Digital Transformation
- Technology / Innovation
- Technology / Machine Learning
- Customer Satisfaction
- Customer Experience
- Heads of CRM
- Digital Security
- Cybersecurity
- Anti-Money Laundering
- CFT Compliance
- Regulatory Compliance
- Al experts
- Academics specialising in AI and Machine Learning
- Senior Research and Development Engineer: Robotics
- Big Data managers
- BI Analysts
- BI Business Analysts
- Data Architects
- Data Mining
- Data Modelling
- Marketers

#### THE AI FINANCIAL SUMMIT APAC 1st EDITION 3rd & 4th April 2018 • Sheraton Imperial Kuala Lumpur, Malaysia

### **SPEAKERS**



AHMAD SHUKRI ABD RAHMAN, Chief Risk Officer, BANK KERJASAMA RAKYAT BERHAD, MALAYSIA



AKARADEJ (ANDY) DISYADEJ, Managing Director, THAI FINTECH ASSOCIATION



DATO' DR. HAJI AMIRUDIN BIN ABDUL WAHAB, Chief Executive Officer, CYBERSECURITY MALAYSIA



ANSHUL SRIVASTAV, Chief IO & Chief Data Officer, UNION INSURANCE/ AXA DUBAI



ANZAR MULYANTORO, Head of AML CFT Department, PT BANK MANDIRI



DATO' ARIF SIDDIQUI, Former CIO, STANDARD CHARTERED BANK MALAYSIA



DR. ASH BOOTH, Head of Artificial Intelligence – Digital Assets Corporate & Institutional Digital HSBC BANK PLC UK



DICKSON LUKOSE, Chief Data Scientist, ARTIFICIAL INTELLIGENCE, GCS AGILE AUSTRALIA



ERIC THAM, Lecturer & Consultant of Analytics & AI, NATIONAL UNIVERSITY OF SINGAPORE



FLORIAN MATTHAEUS SPIEGL, Co-Chair of Al Committee, FINTECH ASSOCIATION HONG KONG



FABIAN LIM, Vice President – Digital, Transformation & Innovation, OCBC BANK



FREDDY LEE, Chief Technology Officer, IBM MALAYSIA



HARPHAJAN SINGH, Chief Data Officer, AXA AFFIN GENERAL INSURANCE BERHAD, MALAYSIA



KUNAL PATEL, Business Mentor, STARTUP BOOTCAMP FINTECH, INDIA



MICHAEL NATUSCH, Global Head of Artificial Intelligence, PRUDENTIAL PLC, UK



DR. NAFIS ALAM, Associate Professor, UNIVERSITY OF READING MALAYSIA



VIVEK NAIR, Senior Director/Head of Analytics, VISA SINGAPORE



RAGHURAM MUTHUKRISHNAN, Chief Data Officer, STAR HEALTH & ALLIED INSURANCE, SINGAPORE



SENIOR REPRESENTATIVE, ORACLE MALAYSIA



SANDEEP PANDEY, Chief Technology Officer, AIA MALAYSIA



SHUBRENDU KHOCHE, VP Enterprise Partnership, MASTERCARD SINGAPORE

VINCE KASTEN, Head of Workflow Automation,

PRUDENTIAL CORPORATION

ASIA, SINGAPORE



#### THE AI FINANCIAL SUMMIT APAC 1st EDITION

#### 3rd & 4th April 2018 • Sheraton Imperial Kuala Lumpur, Malaysia

| DAY 1              | 3 April 2018 (Tuesday)   |   |
|--------------------|--|---|
| 08:00              | REGISTRATION & WELCOME NETWORKING RECEPTION  |   |
| 08:30              | CHAIRPERSON'S OPENING REMARKS  |   |
| 08:45              | PEER-TO-PEER INTRODUCTION  |   |
| PHASE <sup>2</sup> | I: Setting Up the First Stage for AI   |   |
| 09:00              | <ul> <li>PRESENTATION 1: Understanding the ABC's of AI and How<br/>It Will Help Taking Your Businesses to Another Level</li> <li>Understanding AI functions in Financial Industry including predictive<br/>analytics, problem solving capacity and risk assessments: What can we<br/>do more with the inclusion of AI in our businesses?</li> <li>Discussing the market trends of AI in the industry: How does businesses<br/>integrate with AI? Who does what and how can we learn from the industry?</li> <li>In what area can we integrate AI into the business model?</li> </ul> | SPEAKER :<br>FLORIAN MATTHAEUS SPIEGL,<br>Co-Chair of Al Committee,<br>FINTECH ASSOCIATION HONG KONG  |
| 09:40              | <ul> <li>PRESENTATION 2: Bridging the Gap between Current Operation System and Al-integrated System</li> <li>Recognising the blueprint of Al and where it fits in your organisation</li> <li>Conversing the possible challenges in using Al in our businesses</li> <li>Latest trends to look out for in Al technologies</li> </ul>   | SPEAKER :<br>DICKSON LUKOSE, Chief Data Scientist,<br>ARTIFICIAL INTELLIGENCE,<br>GCS AGILE AUSTRALIA   |
| 10:20              | MORNING REFRESHMENTS & NETWORKING  |   |
| 10:50              | <ul> <li>PRESENTATION 3: Developing Policies, Plans and Strategies for Research,<br/>Innovation and Enterprise</li> <li>Discussing the potential collaboration between private sectors,<br/>governments and multilateral organisations to develop AI potentials in<br/>respective countries</li> <li>How can businesses help to nurture the growing trends of AI? Can we take<br/>this to a national level?</li> <li>Future of AI in financial industry in 5 years: Where are we heading?</li> </ul>   | Speaker To Be Confirmed   |
| 11:30              | <ul> <li>PRESENTATION 4: Al is Not Magic – Practical Considerations for Cognitive Solutions</li> <li>Understanding the role of natural language processing, domain vocabularies, and domain knowledge</li> <li>Setting expectations for accuracy, and measuring performance</li> <li>Guidelines for training, and knowing when a solution is ready for release</li> <li>Making a solution smarter over time</li> <li>Challenges with personalization, and with personally identifiable information</li> </ul>  | SPEAKER :<br>VINCE KASTEN,<br>Head of Workflow Automation,<br>PRUDENTIAL CORPORATION ASIA<br>SINGAPORE  |
| 12:10              | <ul> <li>INTERACTIVE PANEL DISCUSSION 1: Dealing with the Evolution of<br/>Technology and Global Trade: What Actions can Global Companies Take to<br/>Effectively Manage Technology and Embrace AI Usage in the Industry?</li> <li>Balancing the use of technology and traditional methods to excel in<br/>financial market</li> <li>Exploring best practices and tools to maximise the advantage of AI</li> <li>How can global companies collaborate with existing AI companies to<br/>sustain and develop their AI capabilities</li> </ul>   | PANELLISTS:AKARADEJ (ANDY) DISYADEJ,<br>Managing Director,<br>THAI FINTECH ASSOCIATIONDATO' ARIF SIDDIQUI, Former CIO,<br>STANDARD CHARTERED BANK MALAYSIAERIC THAM, Lecturer & Consultant of<br>Analytics & AI, NATIONAL UNIVERSITY OF<br>SINGAPOREDR NAFIS ALAM, Associate Professor,<br>Associate Professor, University Of Reading<br>Malaysia |

#### 13:00 NETWORKING LUNCH

### PHASE 2: Improving Customer's Experience Using AI Technologies

#### 14:00

#### PRESENTATION 5: Improving Customers Experience Using AI Technologies

- How is technology impacting banks in driving their modernisation programmes?
  Designing systems and processes to utilize the use of AI and data analytics to maximise user interface and experience
- What are the costs involved in using AI technologies in improving customers experience

#### SPEAKER :

**FABIAN LIM,** Vice President – Digital, Transformation & Innovation, **OCBC BANK** 

**AGENDA** 

### THE AI FINANCIAL SUMMIT APAC 1st EDITION

#### AGENDA 3rd & 4th April 2018 • Sheraton Imperial Kuala Lumpur, Malaysia **DAY 1** (cont'd) 3 April 2018 (Tuesday) CONSULTANT/SPONSOR TOPIC 14:40 15:20 **AFTERNOON REFRESHMENTS & NETWORKING** 15:50 CORPORATE PRESENTATION TECHNICAL DEMONSTRATION: HOW TO: Improve Productivity by SPEAKER: 16:30 Implementing AI Powered Chatbots to Tackle 80% Generic Questions FREDDY LEE, Chief Technology Officer, **IBM MALAYSIA** Providing standardized and responsive customer service to improve customer service Allowing chatbots to handle generic queries - where 80% of them are similar, and redeploying employees to tackle more complex service activities Increasing productivity and efficiency by effectively managing an Al-integrated workforce CHAIRPERSON'S CLOSING DAY 1 17:10 DAY 2 4 April 2018 (Wednesday) 08:00 **REGISTRATION & WELCOME NETWORKING RECEPTION** CHAIRPERSON'S OPENING REMARKS 08:30 **PRESENTATION 6 : Understanding Customer Behaviour with AI Empowered** DR. ASH BOOTH, Head of Artificial Intelligence -08:40 Applications: Driving Business Growth and Embracing the Future Digital Assets, HSBC BANK PLC UK Understanding customer's culture through the application of AI and Machine . Learning How to develop personalized customer service tailored to individual clients? How to generate more customers using AI as a mining tool? How can we utilize AI into customer service to help reduce customer's loss? 09:20 CASE STUDY PRESENTATION: Transforming Customer Experience and RAGHURAM MUTHUKRISHNAN, Product Design with AI Chief Data Officer, Star Health & Allied Insurance Allied Insurance, SINGAPORE Pros and cons of chatbots/roboadvisors Enhancing the customer experience, providing customised/personalised interactions and products Using AI to get the single customer view, using NLP and sentiment analysis 10:00 **CONSULTANT/SPONSOR TOPIC** 10:40 **MORNING REFRESHMENTS & NETWORKING** PHASE 3: Integrating AI Into AML and Fraud Detection System INTERACTIVE PANEL DISCUSSION 2: Discussing the roles of AI and ML for 11:00 PANELLISTS: **Cybersecurity and Fraud Detection** AHMAD SHUKRI ABD RAHMAN, What are the key qualities of AI and MI to boost cybersecurity and fraud Chief Risk Officer . BANK KERJASAMA RAKYAT BERHAD, MALAYSIA detection? What are the extends of the the implication of AI & MI in security for financial . DATO' DR. HAJI AMIRUDIN BIN industrv? ABDUL WAHAB, Defining the roles of multilateral organisations and governments in implying Chief Executive Officer the usage of AI & MI for security purposes in financial industry CYBERSECURITY MALAYSIA Designing systems and processes to utilize the use of AI and data analytics to tackle fraud & risk. ANZAR MULYANTORO, Head of AML CFT Department, PT BANK MANDIRI SENIOR REPRESENTATIVE, CASE STUDY PRESENTATION: Identifying Global Case Studies, Success 11:40 Factors and Achievements of AI Applications in Financial Industry to Boost **ORACLE MALAYSIA** Cybersecurity Addressing cross-channel AML and fraud detection methods to reduce cost and improve feasibility Key challenges and issues in AI application to combat AML & fraud detection

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application of Al in an institution

Case study on the cost implications, infrastructures and expertise for the

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#### **DAY 2** (cont'd) 4 April 2018 (Wednesday) ANZAR MULYANTORO, PRESENTATION 7 : Improving Regulatory Compliance with Addition of AI and 12:10 Head of AML CFT Department, ML in Rules-based Transaction Monitoring and KYC Systems to Combat PT BANK MANDIRI AML and Fraud Detection How does AI algorithm in risk assessment help in KYC system? The step-by-step guideline to implement AI in KYC system – what do you need? Developing strategies on how to leverage AI new technologies to contribute to their success 13:15 **NETWORKING LUNCH** 14:00 PRESENTATION 8: Practical Guideline of Artificial Intelligence in AML/Fraud SENIOR REPRESENTATIVE, **Detection: Securities Commission Malaysia Perspective** SECURITIES COMMISSION MALAYSIA 14:20 **CORPORATE PRESENTATION** 15:20 **AFTERNOON REFRESHMENTS & NETWORKING** SENIOR REPRESENTATIVE, 15:50 **DEMO SESSION: ORACLE MALAYSIA CHAIRPERSON'S CLOSING DAY 2** 16:20 16:30 **ORGANISER'S CLOSING REMARKS** 16:40 **PROGRAMME CLOSED**

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AGENDA

# **REGISTRATION FORM**

#### Please complete this form and return it digitally by email to youssouf@bosco-int.com

#### PARTICIPANT'S DETAILS

| Name     |  |
|----------|--|
| Position |  |
| Email    |  |
| Mobile   |  |
|          |  |
| Name     |  |
| Position |  |
| Email    |  |
| Mobile   |  |
|          |  |
| Name     |  |
| Position |  |
| Email    |  |
| Mobile   |  |

To ensure your point of contact also receives confirmation details, please add their details below:

| Organisation       |         |         |           |  |  |
|--------------------|---------|---------|-----------|--|--|
| Contact name       |         |         |           |  |  |
| Contact number     |         |         |           |  |  |
| Address            |         |         |           |  |  |
|                    |         |         |           |  |  |
|                    |         |         |           |  |  |
|                    |         |         |           |  |  |
| Postcode           |         | Country |           |  |  |
| Nature of Business |         |         |           |  |  |
| Company Size       |         |         |           |  |  |
| 0 1-9              | 0 50-99 | Э       | 0 500-999 |  |  |
| 0 10-49            | 0 100-5 | 500     | ○ > 1000  |  |  |

#### **REGISTRATION FEES**

|            | EARLY BIRD                                | STANDARD   |
|------------|---|------------|
| Conference | 🔘 USD 1095                                | 🔘 USD 1295 |
|            | (Early bird ends on<br>31st January 2018) |            |

\* Inclusive GST

\*10% Group Discount for 3 delegates above

#### **AUTHORISATION**

| Signature /<br>Company<br>stamp |  |
|---------------------------------|--|
| Date                            |  |
| Name                            |  |
| Position                        |  |

This booking is invalid without a signature or company stamp. Authorisation signatory must be authorised to sign on behalf of contracting organisation.

#### **PAYMENT METHOD**

#### CHEQUE

Payable to HERNANCRES SERVICES SDN BHD

BANK TRANSFER 5145 8933 5909 Maybank HERNANCRES SERVICES SDN BHD

\* Please provide proof of receipt

#### **TERMS AND CONDITION**

**INDEMNITY:** Bosco Training Institute (under Hernancres Group of Companies) is the responsible organizer of the Event. Bosco shall have the right, free of charge, to transfer to a new location, cancel or postpone the Event by notifying the Solution Provider thereof, if circumstances relating to the Event change essentially, in case a Force Majeure event occurs or if Bosco's business partner, who has an important role in the organising of the Event, breaches its agreement with Bosco. Events of Force Majeure are events preventing the realisation of the Event, and which are beyond the control of Bosco, and which occur after the date of agreeing on the Event and which were not reasonably foreseeable at the time of agreeing on the Event. Events of Force Majeure shall include (without being limited to) fire, unexceptional natural conditions, mobilization, legal provisions, rules and regulations given by authorities, malfunctions and breaks in traffic and data communications, accidents concerning Bosco, burglaries and hacking, and all the delays of the subcontractors which are due to some of the abovementioned reasons.

- 1. Fees are inclusive of program materials and refreshments.
- 2. PAYMENT TERMS: Following completion and return of the registration form, full payment is required immediately from receipt of invoice. Please note that payment must be received prior to the conference date. A receipt will be issued on payment. A 50% cancellation fee will be charged under the terms outlined below. We reserve the right to refuse admission if payment is not received on time.
- 3. CANCELLATION/SUBSTITUTION: Provided the total fee has been paid, substitution at no extra charge up to 14 days before the event are allowed. All bookings carry a 50% cancellation liability immediately after a signed sales contract has been received by Bosco. Cancellations must be received in writing by mail six (6) weeks before the conference. This is to be held in order to obtain a full credit for any future Bosco events. Thereafter, the full conference fee is payable and is non-refundable. Payment is required within seven (7) working days on receipt of invoice. Non-payment or non-attendance does not constitute cancellation.
- 4. if, for any reason, Bosco decides to cancel or postpone this conference, Bosco is not responsible for covering airfare, hotel, or other travel costs incurred by clients. The conference fee will not be refunded, but can be credited to a future conference. Event program content is subject to change without notice.
- COPYRIGHT ETC: All intellectual property rights in all materials produced or distributed by ME about this event are expressly reserved and any unauthorized duplication, publication or distribution is prohibited.
- 6. DATA PROTECTION: Client confirms that it has requested and consented to Bosco retaining client information on Bosco's database to be used by Bosco and passed to selected third parties, to assist in communicating products and services which may be of interest to the client.
- 7. IMPORTANT NOTE: While every reasonable effort will be made to adhere to the advertised package, Bosco reserves the right to change event dates, sites or location or omit event features, or merge the event with another event, as it deems necessary without penalty and in such situations no refunds, part refunds or alternative offers shall be made. In the event that Bosco permanently cancels the event for any reason whatsoever, (including, but not limited to any force majeure occurrence) and provided that the event is not postponed to a later date nor is merged with another event, the Client shall receive a credit note for the amount that the Client has paid to such permanently cancelled event, valid for up to six months to be used at another Bosco event. No refunds, part refunds or alternative offers shall be made.
- 8. GOVERNING LAW: This Agreement shall be governed and construed in accordance with the law of Malaysia not including its conflict of law's provisions. Any disputes arising from this contract shall be brought before the court of Malaysia. At sole discretion, Bosco may elect to bring any dispute arising under this contract to the jurisdiction of the codes and which the client's offices are located.
- ACCOMMODATION: Accommodation is not included in the conference fee. Our logistics team will send you the venue and joining details with the hotel booking form after you have registered.

#### FOR INTERNAL OFFICE USE

