

Cyberport Speaker Series: AI Enablement Day

Organiser:



Supporting Organisations:



Cyberport
Startup
Alumni
Association

Cyberport Speaker Series: AI Enablement Day (Day 1)

Date: 27 March 2018 (Tuesday)

Time: 2:30pm – 5:30pm

Venue: Function Room, Cyberport 3 (Core E), 100 Cyberport Road, Hong Kong

[Click Here for
FREE Registration](#)

Shuttle Departure Time: **2:10pm** at Admiralty MTR Station (Exit A)

Event Highlight

Welcome Remarks

- **Dr. Toa Charm**
Chief Public Mission Officer, Cyberport

Keynote Session I - AI for Business and Professionals: Steering Machine Learning with Domain Expertise

AI solutions using advanced machine learning algorithms can be made far more effective if equipped with rich contextual insight. We discuss several ways for introducing domain knowledge into machine learning processes, so that inference and automation can be driven by big or small data.

Speaker:

- **Ms. Tin Kam Ho**
Senior AI Scientist & Research & Development Manager,
IBM Watson

Keynote Session II - AI in Product Recognition

Speaker:

- **Dr. Dinglong Huang**
CEO and Co-founder, Malong Technologies

About Malong Technologies:

Malong Technologies, which received series-B funding from Softbank China Venture Capital, is an award-winning artificial intelligence start-up with a mission to help enterprise customers transforming and to achieve higher efficiency, quality and safety, by creating machines that could see physical objects such as products -- just like a person can. It specializes in developing machine vision technologies for visual product recognition. Its product, ProductAI Platform, which was launched in October 2016, provides product recognition, general image recognition and image content searching services for companies in the fields of textile, furniture, retail, food, and wine.

CSAA Start-up Panel: How to Put AI in Action?

(Supported by Cyberport Startup Alumni Association(CSAA))

Moderator:

- **Dr. Ken Wong**
Intelligent Informatics Sub-Committee Lead, CSAA;
Founder, QWeUs

Panellists:

- **Dr. Kun Li**
Co-founder, SpeechX Limited (EduTech)
- **Mr. Sunny Wong**
Director, Product Development, Set Sail Venture (Open Data)
- **Mr. Harris Sun**
CEO and Founder, RaSpect Intelligence Inspection (IoT)
- **Mr. WK Wong**
Director and Chairman, Earth Channel Limited (FinTech)

**Programme is subject to change without prior notice.*

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Cyberport Speaker Series: AI Enablement Day (Day 2) AI Clinic on Developing Pattern Recognition by IBM Watson

Date: 28 March 2018 (Wednesday)

Time: 2:30pm – 4:30pm

Venue: Training Rooms, L3, Cyberport 3 (Core F), 100 Cyberport Road, Hong Kong

2:30pm – 4:30pm	<p>AI Clinic on Developing Pattern Recognition by IBM Watson</p> <p><i>The Clinic will provide event attendees on how to apply developing pattern recognition, so the Start-ups/Developers could learn as a skill and apply it in their innovation.</i></p> <p>Speaker:</p> <ul style="list-style-type: none">• Ms. Tin Kam Ho Senior AI Scientist & Research & Development Manager, IBM Watson
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About the Speakers

Keynote Session I -

AI for Business and Professionals: Steering Machine Learning with Domain Expertise (27 March)

AI Clinic on Developing Pattern Recognition by IBM Watson (28 March)



Ms. Tin Kam Ho

Senior AI Scientist & Research & Development Manager,
IBM Watson

Ms Tin Kam Ho joined IBM Watson in 2014, and have since been working on deep semantic analysis and machine learning for natural language understanding and artificial intelligence, with applications in conversational systems, question answering, and knowledge discovery, among others.

Ms Ho have worked in research and applications of pattern recognition, machine learning, data mining, and computational modeling and simulation. Ms Ho seeks to discover and represent knowledge embedded in large, high-dimensional data sets by algorithmic processes. More specifically, she pursues methods for natural partitioning of data, systematic search for correlations, characterizing complexity of dependences, generation and evaluation of feature transformations, dynamic adjustment of established models, and above all, classification. On classification, she pioneered methods for multiple classifier systems / ensemble learning, random decision forests (a.k.a. random forests), and more recently, data complexity analysis. On a broader theme, she explored methods and tools for interactive data visualization and analysis, and computational modeling and simulation of complex systems.

Ms Ho was with Bell Labs in 1992-2014, where she led a department in Statistics and Learning Research. With the team she pursued many data analysis topics in telecommunication, including network monitoring and diagnostics, wireless geolocation, video surveillance, smart grid demand forecasting, telecom user profiling, recommender systems, and customer experience analysis.

Before, Ms Ho worked on applications in image recognition, multilingual reading machines, as well as simulation, control, and monitoring of continental-scale optical transport systems. She served as Editor-In-Chief for Pattern Recognition Letters in 2004-2010, and as Editor or Associate Editor for several other journals including IEEE Transactions on Pattern Analysis and Machine Intelligence, Pattern Recognition, and International Journal on Document Analysis and Recognition.

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Keynote Session II - AI in Product Recognition



Dr. Dinglong Huang

CEO and Co-founder, Malong Technologies

Dr. Dinglong Huang, PhD in Human-Computer Interaction at Tsinghua University, previously held roles as researcher, product manager, director and vice president at Google, Microsoft, Tencent and TripAdvisor. In 2014, he co-founded Malong Technologies. He came first in the Top 10 Makers in Shenzhen with the highest total score, and in 2017, he was awarded “Youth Medal” by China government and “Young Elite” Award by China Computer Federation.

Malong Technologies is on a mission to help traditional industries transform with AI to achieve higher efficiency, quality and safety, by creating machines that can “see” physical objects such as products -- just like a person can. Malong’s world-class R&D team performs award-winning scientific research in deep learning and computer vision, and makes the technology available to any business via ProductAI® -- affordable, accurate and secure cloud-based cognitive services & embedded systems. Malong solved a key problem that exists with AI today: the dependency on high-quality human annotated data. Malong invented a new way to enable “weakly-supervised” deep learning – and therefore has advantages in speed, cost and accuracy. Key use cases include billion-scale learning from the web and inconsistently labelled product-related images. As proof, Malong won many innovation awards at China and worldwide, including Microsoft Azure Hackathon, Amazon AWS Hackathon, and was recognised the Best Popularity Award by Microsoft Accelerator and Global Cool Demo Award of NVIDIA. In August 2017, they won the first place in Google’s WebVision Global Image Recognition Challenge.

CSAA Start-up Panel: How to Put AI in Action?

Moderator



Dr. Ken Wong

Intelligent Informatics Sub-Committee Lead, CSAA;
Founder, QWeUs

Dr. Ken Wong completed his Ph.D. at Stanford University, with a major in Electrical Engineering and minor in Computer Science. He has taken different roles in the Center of Study of Language and Information (CSLI) at Stanford University for a decade, designing experiments and applying Artificial Intelligence on EEG brainwaves. He is the CEO and co-founder of QWeUs, creating mobile games and data analytic tools for schools and parents to facilitate kids’ education through brain training and personality understanding.

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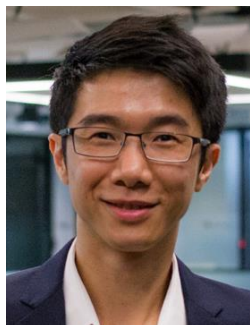
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CSAA Start-up Panel: How to Put AI in Action?

Panellist



Mr. Sunny Wong

Director, Product Development, Set Sail Venture

Sunny is a co-founder of Chatbot.com.hk, an artificial intelligence platform created by his IT services firm Set Sail Software. The AI platform allows corporate to easily deploy intelligent agents in automating and enhancing a wide range of business processes. Built on machine learning and cognitive technologies, the agents can offer a humanizing experience for customers and can understand local languages like Cantonese and Chinese.

Sunny is passionate in bridging the human-computer interaction, making AI capable of carrying out important tasks for humans. Prior to founding Set Sail Software, Sunny has spent more than five years working for an European macro hedge fund responsible for the portfolio management and trading system automation. Previously, Sunny has worked in Technology roles in J.P. Morgan and Hong Kong Securities and Futures Commission.

Sunny graduated from the Dual Degree Program in Computer Engineering and Business Administration with honors from Hong Kong University of Science and Technology.



Dr. Kun Li

Co-founder, SpeechX Limited

Kun LI received his B.E. degree from Zhejiang University in 2006, M.E. degree from Tsinghua University in 2009, and Ph.D. degree from the Chinese University of Hong Kong (CUHK) in 2015. He joined the CUHK as a research assistant in 2009, a Ph.D. candidate in 2011 and a post-doctoral fellow in 2016. His research interests include AI-based language learning system. He has 5 patents and published over 15 papers, including the best paper of IEEE ICME 2016, as well as three journal papers on IEEE/ACM transactions, Computer Speech & Language, and Speech Communication. The paper of IEEE/ACM transactions on audio, speech & language processing was selected as the journal's cover paper of issue 1&2 in 2017.

Kun LI started up the SpeechX Limited in 2016 and devoted himself to developing AI-based technologies for language learning. His team has won multiple prizes of entrepreneurship competition in 2017, including the Bronze Award of Shenzhen IEC (Innovation & Entrepreneurship Competition), as well as the Bronze Award of China IEC. His team has got more than \$1 million HKD from Hong Kong Cyberport, Shenzhen Science and Technology Innovation Commission, etc. His team has raised \$10 million RMB (\$1.58 million USD) in February 2018. His technologies have been used by many companies, such as Baicizhan (Sichuan), Binfen English (Shanghai), Colitus (Hong Kong), etc. His API service is called by over 300 thousand times per day. And the number keeps growing fast.

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Mr. Harris Sun

CEO and Founder, RaSpect Intelligence Inspection

Serial entrepreneur. Passionate in innovation and exploration. Previously he was one of the founding member of the innovation centre in the Cathay Pacific Airways. Award winners of multiple startup competitions. A hard working individual bursting with innovative ideas and solutions who built incredible trust and respect from the stakeholders. Committed to getting things done and be innovative in problem solving.

BSc. (CSIS) (HKU)

MSc. (CS) (CUHK)

Founding member of the Innovation Centre in Cathay Pacific Airways

Award Winner in ICT Business Solution awards (2014)

Award Winner in HKU Dreamcatcher (2017)

Award Winner in Youth Development Fund (2017)

Award Winner of Global Entrepreneurship Week (2017)

Award Winner of Harvard Startup Competition (2018)

Award Winner of Techsauce Global Summit (2018)



Mr. WK Wong

Director and Chairman, Earth Channel Limited

Wong Wai Kong (WK) previously held roles like Project Manager, Application Team Leader and Vice President in China Construction Bank (Asia) and Bank of America. In 2016, he founded Earth Channel Limited, a Fintech/Regtech startup recently won the HSBC Safeguard App competition in the startup category. By focusing on the pain points in most Financial Institutions, the company strive to develop Artificial Intelligence, Blockchain and Personal Identity based solutions which aimed to automate the current monotonous and manual workflows.

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Public Transportation

Available public transport route to Cyberport:

By bus:

Route	Directions	Headway time
30X	Central ↔ Cyberport (A stop near Exit A of HKU MTR Station)	15 – 20mins
970	So Uk Estate ↔ Cyberport (A stop near Exit A of HKU MTR Station)	8 – 13mins

By minibus:

Route	Directions	Headway time
58	Kennedy Town MTR Station (Green minibus stop near Exit A) ↔ Cyberport ↔ Aberdeen (Wu Nam Street)	8 – 12mins
58M	Kennedy Town MTR Station (Green minibus stop near Exit A) ↔ Cyberport ↔ Bel-Air on the Peak	15 – 30mins
10	Causeway Bay (Jaffe Road, near Exit D1 of Causeway Bay MTR Station) ↔ Cyberport	10 – 20mins
69	Quarry Bay (Shipyard Lane) ↔ Cyberport	9 – 15mins
69X	Causeway Bay (Lockhart Road, Sogo Plaza) ↔ Cyberport	6 – 15mins

For more details, please refer to the following link:
http://www.cyberport.hk/en/about_cyberport/about_getting_here