

Hong Kong Electronic Forum

香港電子論壇

State-of-the-art Applications of Microelectronics and Chiplets

微電子及芯粒的最新應用

Date 日期	: 15 / 10 / 2022 (Saturday 星期六)
Time 時間	: 11:00am – 1:00pm
Venue 地點	: The Forum, Hall 1C, Hong Kong Convention & Exhibition Centre 香港會議展覽中心展覽廳 1C “The Forum”
Language 語言	: Cantonese (No simultaneous interpretation service) 廣東話 (不設即時傳譯服務)
Remarks 備註	: Free Admission (Please click HERE to register online) 免費入座 「 按此 」登記

Time 時間	Programme 程序表
10:45am – 11:00am	Registration 登記
11:00am – 11:02am	Welcoming Remarks 致歡迎辭 Dr C.H. Ng, Chairman, The Hong Kong Electronic Industries Association 香港電子業商會會長 吳自豪博士
11:02am – 11:05am	Group photo with organisers, moderator and speakers 代表合照
11:05am – 11:25am	Chiplets Trends and Applications 芯粒技術的發展新趨勢 Speaker: Ir Lo Wai Ming, Strategic Advisor, Meridian Innovation Limited Meridian Innovation Limited 策略顧問 盧偉明工程師
11:25am – 11:45am	Applications of Silver Sintering for 3rd Generation Semiconductor 銀燒結技術在第三代半導體的應用 Speaker: Mr Ng Hon Yu, Peter, Deputy Head of Hong Kong & VP, Technology, ASMPT Limited ASMPT Limited 副總裁 (技術部) 促成科技開發組 吳漢瑜先生
11:45am – 12:00noon	Discussion/ Q&A Session 討論/答問環節 Moderator: Dr Lau Hing-Keung, George, Assistant Executive Director, VTC 職業訓練局助理執行幹事 劉慶強博士

Organisers 主辦機構:



Co-organiser 合辦機構:



Remarks 備註:

- Free admission. Seats are granted on a **first-come-first-served basis**. 免費入場。座位有限，先到先得。
- Trade only and persons under 18 will not be admitted. 只接待 18 歲或以上業內人士進場。
- The Organisers reserve the right to make any changes without prior notice. 主辦機構保留任何更改之權利而不作另行通告。

Speaker Profile 講者簡介

Ir Lo Wai Ming, Strategic Advisor, Meridian Innovation Limited Meridian Innovation Limited 策略顧問 盧偉明工程師

WM Lo is expertise in the Microelectronic/Semiconductor Industry with over 30 years working experience. After working with Motorola, he became one of the co-founders and executive director of Solomon Systech Limited. He is now working for Meridian Innovation Limited as a strategic advisor. WM Lo holds a master of science degree in electronic engineering, and a master of science degree in energy and environmental sustainability. He is also the member of the Hong Kong Institute of Engineers and Registered Professional Engineer of Hong Kong.

WM Lo 在微電子/半導體行業擁有超過 30 年的工作經驗。在摩托羅拉工作后，他成為晶門科技有限公司的聯合創始人兼執行董事之一。他現就職於 Meridian Innovation 擔任策略顧問。WM Lo 擁有電子工程理學碩士學位，以及能源與環境可持續發展理學碩士學位。亦為香港工程師學會會員及香港註冊專業工程師。



Mr Ng Hon Yu, Peter, Deputy Head of Hong Kong & VP, Technology, ASMPT Limited ASMPT Limited 副總裁 (技術部) 促成科技開發組 吳漢瑜先生

Mr. Ng has over 30+ years in semiconductor packaging and assembly equipment industries. He is currently deputy head of Hong Kong and Vice President, technology, of ASMPT Ltd (formerly ASM Pacific Technology Ltd.) and is responsible to development of motion control and power electronics system for high precision semiconductor assembly and packaging equipment.



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Moderator: Dr Lau Hing-Keung, George, Assistant Executive Director, VTC
職業訓練局助理執行幹事 劉慶強博士

Dr Lau joined VTC as Vice Principal of IVE (Tsing Yi) and concurrently Deputy Academic Director (Engineering) in October 2018. He was then posted to IVE (Tuen Mun) as Principal from September 2019 to July 2021. In August 2021, Dr Lau assumes the role of Principal of Youth College (Kwai Chung and Pokfulam) to steer the development of Diploma of Vocational Education (DVE) programmes in VTC.



Dr Lau was academically trained to be an Electronics Engineer. He received his PhD (specialized in Wireless Communications) from The University of Hong Kong in 1998. Dr Lau has served in various professional bodies and Government organizations, including (i) Chair (2016) of IEEE Hong Kong Section, (ii) Chair (2017/18) of IET-HK Manufacturing & Industrial Engineering Section, (iii) Member of Panel on Manpower Development of Hong Kong Council for Testing and Certification and (iv) Member of Curriculum Development Council Committee on Technology Education.

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