



# Hong Kong Electronics Symposium 2025

## The Cornerstone of Low Altitude Economy Success

### Mobility, Security and Sustainability

**REGISTER  
NOW**



**Date** : 14th May 2025 (Wednesday)  
**Time** : 9:00 am - 5:00 pm  
**Venue** : Grand Ballroom, Level 6, Royal Plaza Hotel, Mongkok

**Fee** : Early bird on or before 15th April 2025  
30th April 2025 (extended)  
HK\$650 (Member)  
HK\$850 (Non-member)

**Standard**  
HK\$1,150 (Member)  
HK\$1,350 (Non-member)

#### Programme Highlights

The theme of the HKES 2025 is "The Cornerstone of Low Altitude Economy Success – Mobility, Security, and Sustainability". The aim of this symposium is to promote the innovative technologies and development in areas such as telecommunication technologies, AI and the digital industry for low-altitude economy, and how electronics engineering contributes our city in unlocking the low-altitude airspace as a new production factor for our economy. Presentations and panel discussion will cover the views of speakers on the drive required to accomplish the initiatives to the success of low-altitude economy in Hong Kong. We also aim to uplift the awareness and the knowledge of various enabling technologies and nurture engineers and students to effectively use innovative technologies for building a smarter Hong Kong.

Organised by:

**HKIE**  
THE HONG KONG INSTITUTION OF ENGINEERS  
香港工程師學會

ELECTRONICS DIVISION  
電子分部



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**Hong Kong Electronics Symposium 2025**  
**Theme: The Cornerstone of Low Altitude Economy Success – Mobility, Security & Sustainability**  
 14 May 2025, Grand Ballroom, Royal Plaza Hotel  
**PRELIMINARY PROGRAMME**  
 (Morning Session)

Time	Activity	Speaker / Moderator
08:30	Registration	
09:00	<b>Welcome Speech</b>	<b>Ir Dr. YH SHUM</b> Chairman HKIE Electronics Division
	<b>Opening Speech</b>	<b>Ir Eric MA Siu-cheung</b> President HKIE
	<b>Morning Keynote Speech</b>	<b>Ms. Mable CHAN, JP</b> The Secretary for Transport and Logistics Transport and Logistics Bureau The Government of the HKSAR
	<b>Address from the Legislative Councillors</b>	<b>Ir Dr. Hon Wai Kwok LO, GBS, MH, JP</b> Legislative Councillor  <b>Hon Elizabeth QUAT, SBS, BBS, JP</b> Legislative Councillor  <b>Hon Frankie YICK Chi-ming, GBS, JP</b> Legislative Councillor
	Explore "how to build a low-altitude economy with "Hong Kong characteristics"?"	<b>Mr. Simon K.Y. WONG, MH, FCILT</b> CEO Logistics and Supply Chain MultiTech R&D Centre (LSCM)
Tea Break		
	Facilitating the Development of the Low-Altitude Economy with Advanced Technology	<b>Prof. Kam Hung NG</b> Co-Principal Investigator The Research Centre for Low Altitude Economy (RCLAE)
	Pioneering the Skies: Leveraging AECOM's Global Innovations in Advanced Air Mobility for Sustainable Low Altitude Economy in Hong Kong	<b>Ir Steven LUI</b> Technical Director, Traffic & Transport Planning, Land Supply/Municipal, AECOM
	Navigating Disputes in the Low Altitude Economy: Ensuring Smooth Skies for Innovation and Growth	<b>Mr. Albert C.S. LEUNG</b> Acting Chief Executive Office and Chief Technology Officer eBRAM International Online Dispute Resolution Centre
	<b>Morning Panel Discussion</b> The Orientation of Low Altitude Economy (LAE) Regulatory framework to drive the economic growth and sustainability in Hong Kong	<u>Facilitator</u> <b>Mr. Simon K.Y. WONG, MH, FCILT</b> CEO Logistics and Supply Chain MultiTech R&D Centre (LSCM)  <u>Panelists</u> <b>Sr Paul TSUI</b> Managing Director, Esri China (HK)  <b>Mr. Kenny LAU</b> Chief Marketing Officer Chief Technology Officer Hong Kong & Macau Region S.F. Express (Hong Kong) Limited  Morning Speakers
12:20-14:00	Lunch	



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**PRELIMINARY PROGRAMME**  
 (Afternoon Session)

Time	Activity	Speaker / Moderator
14:00	<b>Afternoon Keynote Speech</b>	<b>Prof. Hong Kam LO, JP</b> Dean of Engineering Chair Professor, Department of Civil and Environmental Engineering The Hong Kong University of Science and Technology
	AIoT-Driven Optimization for Dockless Bike-Sharing Systems: Enhancing Demand Prediction, Resource Allocation, and Operational Efficiency	<b>Mr. Steve NG</b> General Manager LocoBike
	From Road to Air: Autotoll's Road Map for Low Altitude Economy in Hong Kong	<b>Mr. Cheuk Hang Cliff CHAN</b> Mobile Application Team Lead Autotoll Limited
	Tea Break	
	Digital-Intelligence Synergized Innovation for Low-Altitude Applications, Empowering Hong Kong Low-Altitude Economy	<b>Ir Johnson ZHANG</b> Managing Director, Corporate Market Division China Mobile Hong Kong Company Limited
	Sky's the Limit: Revolutionising Power Utility operations with Drones	<b>Ir Dr. John CHAN</b> Director of East & West Region CLP Power Hong Kong
	<b>Afternoon Panel Discussion</b> The Pillars of LAE technologies for enabling a secured Advanced Air Mobility (AAM)	Facilitator <b>Dr. Jolly WONG</b> Senior Advisor, Hongkong Electric Policy Fellow, Centre of Science and Policy (CSaP) University of Cambridge  <u>Panelists</u> <b>Prof. Hong Kam LO, JP</b> Dean of Engineering Chair Professor, Department of Civil and Environmental Engineering The Hong Kong University of Science and Technology  Afternoon Speakers
	<b>Closing Speech</b>	<b>Ir Andy LAM</b> OC Chairman, HKES 2025/Deputy Chairman, HKIE Electronics Division
17:00	End of Hong Kong Electronics Symposium 2025	

**8 hours** of Continuing Professional Development (CPD) Certificate would be issued for audience who attends both sessions of the HKES 2025.