ITS APAC Young Professionals Meetup

17th Sep 2024 1:30PM - 3:30PM **Fairmont Dubai,**33f Palm Salon 6 &
Foyer

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Agenda

Registration 1PM - 1:30PM Introduction to the ITS APAC Young **Professionals Meetup** 1:30PM - 1:35PM Mr Kevin Kao, Vice Director ITS Taiwan Strategy and Vision for the Recent **Development of ITS in Thailand** 1:35PM - 1:50PM Lt.Col.Tongkarn Kaewchalermtong Ph.D., President ITS Thailand Strategy and Vision for the Recent **Development of ITS in Taiwan** 1:50PM - 2:05PM Mr Kevin Kao, Vice-Director ITS Taiwan Strategy and Vision for the Recent Development of ITS in Singapore 2:05PM - 2:20PM Mr Fred Kalt, President ITS Singapore Strategy and Vision for the Recent Development of ITS in India 2:20PM - 2:35PM Mr Akhilesh Srivastava, President ITS India **Networking** 2:35PM - 3:30PM





Lt.Col.Tongkarn Kaewchalermtong Ph.D.

President, ITS Thailand

Lt.Col.Tongkarn Kaewchalermtong Ph.D. is the current president of the Intelligent Transport System Association of Thailand (ITS Thailand). Renowned internationally, he has contributed significantly to the global transport community by serving on the international program committee of the ITS World Congress and the borad of directors of the ITS Asia-Pacific Forum.

Dr.Kaewchalermtong is a distinguished scholar and academic, serving as a lecturer in the civil engineering department at the Chulachomklao Royal Military Academy (CRMA). He also holds the prestigious position of chairman of the transportation and logistics working group at the ASEAN Federation of Engineering Organizations (AFEO). His extensive contributions to the engineering field include serving on the foreign affairs committee of the Engineering Institute of Thailand (EIT) and acting as an advisor to the American Society of Civil Engineers (ASCE) - Thailand International Section. Additionally, he is the vice president of the Intelligent CCTV Association (iCA), an expert in defense policy and engineering at the Defence Technology Institute (DTI), Ministry of Defence, and an associate judge at the Central Intellectual Property and International Trade Court (CIPIT).

His expertise also extends to international organizations, having formerly advised the transport division at the United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP).









Mr Fred Kalt

President, ITS Singapore

Mr Fred Kalt is the Managing Director for Yunex Traffic – a former Siemens Business and is leading the regional APAC HQ for ITS in Singapore since 2017.

He held several Senior Management positions in Siemens with international assignments in China, ASEAN, USA, Africa and is dedicated to the ITS industry since he took over the Siemens' ITS Unit in Beijing for North East Asia back in 2005.

Fred studied Information Technology and Electrical Engineering in Germany and has a passion for ITS related innovations driving the Mobility industry, be it in business and technology.









Mr Akhilesh Srivastava

President, ITS India

Akhilesh Srivastava, a distinguished global technology leader and luminary in the field of Digital Transformation, stands at the forefront of addressing critical societal issues through innovative technological solutions.

Renowned for his role in spearheading large-scale e-governance initiatives, including the implementation of transformative programs like FASTag, the electronic toll collection system, and the establishment of NHAI Data Lake, the AI-powered Big data Cloud platform for project management at NHAI for the first time in India, an efficient e-Tendering Portal utilized by various central and state governments, his impact resonates across the technology and governance landscape.

As a Member and Advisor to several prestigious International and National organizations, Akhilesh Srivastava has consistently demonstrated a strategic and visionary approach to problem-solving.









Mr Kevin Kao

Vice-Director, ITS Taiwan

Kevin (Chih Hung) Kao is currently serving as the Vice Director of the Youth Committee for ITS Taiwan and the primary organizer of this significant event. Kevin's career at PTV Group highlights his expertise in simulation software, model building, and the implementation of advanced ITS systems. His career has been pivotal in integrating these technologies into real-world applications, particularly in Taiwan, where his contributions have led to the successful deployment of numerous ITS projects.

Kevin brings a wealth of experience from a diverse professional background, which spans engineering consultancy, traffic information systems, and the integration of telecom data for transportation solutions. His interdisciplinary approach has enabled him to navigate and bridge the gaps between various sectors, enhancing the efficacy and reach of ITS solutions in Taiwan and beyond.

Kevin's dedication to advancing smart transportation solutions is matched by his commitment to fostering the next generation of ITS professionals. Through his role at ITS Taiwan, he continues to mentor and inspire young professionals, ensuring that the future of transportation is both innovative and sustainable.

