

Dear Sir/Mdm

Event: Inaugural SAEng TechTalk Series Symposium

Event Date: 27 Sep 2024 (Fri), 01:30 PM - 05:30 PM

Venue: NTU HSS Auditorium, SHHK-B2-S1 ([Location Map](#))

Organiser: The Academy of Engineering, Singapore (SAEng) in collaboration with NTU

The Academy of Engineering, Singapore (SAEng), established in 2011 ([SAEng – The Academy of Engineering Singapore](#)), serves as the leading institution for engineering excellence in Singapore. As the national academy, SAEng unites the nation's most esteemed engineers across all sectors to champion the highest standards in the engineering practice. Our mission is to enhance Singapore's engineering capabilities and knowledge, thereby supporting the nation's sustained development and global competitiveness.

We are excited to announce the launch of the **TechTalk Series Symposium**, a new initiative by SAEng, as part of its mission to provide a premier platform for government agencies, industry professionals, academics, and students to exchange knowledge, network, and discuss the latest trends and innovations in the engineering sector.

This inaugural series will focus on the theme, **“Urban Solutions for Sustainable Cities”**. The event will feature presentations by four distinguished speakers, followed by a panel discussion moderated by Professor Ng Wun Jern, Emeritus Professor at Nanyang Technological University (NTU) and SAEng Fellow.

Detailed information regarding the program is available in the EDM below.

To register for the event, please click [here](#).

Kindly confirm your attendance by **23rd September 2024**.

For any further enquiries related to the SAEng TechTalk Series Symposium, please reach out to the Secretariat at secretariat@saeng.sg.

ACADEMY OF ENGINEERING SINGAPORE | **SAEng TECHTALK SERIES**

Inaugural Symposium 2024
In Collaboration with NTU, Singapore

URBAN SOLUTIONS FOR SUSTAINABLE CITIES

NTU HSS Auditorium, SHHK-B2-S1 • 27th September 2024

Join us for the Inaugural symposium that brings together academia and key stakeholders from both the public and private sectors to discuss energy security, clean water, coastal protection, urban infrastructure, and the challenges facing the cities of tomorrow.

Time	Topic	Speaker
1:30	REGISTRATION	
2:00	WELCOME SPEECH	
2:05	HYDROGEN by Prof. Chan Siew Hwa	Prof. Chan Siew Hwa
2:30	URBAN INFRASTRUCTURE by Prof. Chu Jian	Prof. Chu Jian
2:55	AI FOR WASTES AND WATER by Prof. Adrian Law WK	Prof. Adrian Law WK
3:20	WATER NEEDS by Dr. Gurdev Singh	Dr. Gurdev Singh
3:45	PANEL DISCUSSION moderated by Prof. Ng Wun Jern	Prof. Ng Wun Jern
4:25	CLOSING REMARKS by Prof. Wang Rong	Prof. Wang Rong
4:30	NETWORKING SESSION over refreshments	
5:30	END	

Prof. Chan Siew Hwa
Co-Director of Energy Research Institute @ NTU (ERI@N), NTU SAEng Fellow
Speaker

Prof. Chu Jian
Chair of School of Civil & Environmental Engineering (CEE), NTU SAEng Fellow
Speaker

Prof. Adrian Law WK
Executive Director of Coastal Protection & Flood Resilience Institute (CPF), Singapore, NUS
Speaker

Dr Gurdev Singh
Chief Engineering & Technology Officer, PUB, Singapore's National Water Agency
Speaker

Prof. Wang Rong
Executive Director of NEWRI, NTU President's Chair of School of Civil and Environmental Engineering, NTU SAEng Fellow
Panelist

Prof. Ng Wun Jern
Emeritus Professor of School of Civil & Environmental Engineering (CEE), NTU SAEng Fellow
Moderator

[CLICK TO REGISTER](#)

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