

One Day Technical Seminar on the “**Securing our Future**”  
in conjunction with ASHRAE Malaysia Chapter’s 37<sup>th</sup> Annual Dinner



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## **SECURING OUR FUTURE**

What does it take to change the catastrophic direction we are heading towards, to one which is carbon neutral or negative, so as to ensure the continuation of mankind?

You will find the answers you are looking for in this seminar, curated for you.

From the concept, to systems, down to the equipment requirements, in 6 concise talks.

Introduction to the theme by **ASHRAE Distinguished Lecturer, Luke Leung**, speaking on New Carbon Standards, followed by speakers from the industry on systems and equipment which contribute to reducing carbon emissions, and ensuring good IAQ at the same time, an essential element of our well-being. Then, we will get Luke’s view on Healthy Built Environment – Pandemic and Beyond. Finally, to help put it all in context, by our past Distinguished Lecturer Ir TL Chen.

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When:  
30 Sep 2022, Friday

Venue:  
Connexion Conference & Event Centre  
Bangsar South  
(Spectrum & Prism Function Room)

## Seminar program

Time	Agenda
8:30am	Registration (Breakfast served)
9:00am	Welcome Address - by ASHRAE Malaysia Chapter President
9:20am	Topic 1 - The New Carbon Standards: Net Zero Operational, Embodied, Whole Life and Upfront Energy (Carbon) – by Distinguished Lecturer Luke Leung
10:50am	Coffee/Tea Break
11:10am	Topic 2 – High Efficiency HFO Chiller For Building Decarbonization – by Nicholas Chan
11:50am	Topic 3- The Role of Filtration and Air Conditioning in Sustaining Acceptable IAQ – by Weerachai Weerawatprachya
12:30pm	Lunch Break
2:00pm	Topic 4 – Healthy Built Environment – Pandemic and Beyond – by Luke Leung
3:00pm	Topic 5 – Better IAQ, Better Health, Better Future – by Liew Shan Qi
3:40pm	Topic 6 - Securing Our Future – what does it take – by Ir TL Chen
4:20pm	Questions & Answers Session and Token of Appreciation
4:40pm	End of Seminar Tea break

## Fees & Registration

Registration Link

Email: [mashrae@gmail.com](mailto:mashrae@gmail.com)

Phone: +60 11-15744931

Contact: Ms Nur

### Seminar Only

<b>ASHRAE Member</b>	<b>RM 250</b>
IEM / PAM / ACEM / MGBC Member	RM 290
Public	RM 390

### Packaged DEAL

Seminar + Dinner

<b>ASHRAE Member</b>	<b>RM 360</b>
IEM / PAM / ACEM / MGBC Member	RM 400
Public	RM 500

Normal Price for Dinner Ticket is RM 285

## Links to Speaker Profiles and Synopsis

**ASHRAE Distinguished Lecturer - Luke Leung**

Nicholas Chan

Weerachai Weerawatprachya

Liew Shan Qi

Ir TL Chen

\*CPD Points in Application

