

## **Technical Seminar on Smart Water Heating System**

**Date:** 22 April 2023 (Saturday)

**Time:** 9:15 am - 12:45pm

**Venue:** Webinar via Zoom

**Organiser:** Associate Members Committee (AMC)

### **Programme Highlights:**

The seminar will include the latest technologies of the instantaneous and storage type water heating systems. The speaker will introduce the classifications, technical specifications, installation requirements, safety issues, operating and control methods, mandatory energy efficiency labelling, IoT applications of water heaters in smart homes with related case studies for illustration.

### **Guest Speaker(s)**

Ir Aldous Leung, German Pool (HK) Ltd

Ir Leung has worked in the power, energy services as well as the water heating industries as senior manager over 30 years. He possesses ample experience in water heaters, solar panel (FiT) and solar water heaters by providing technical advices to the clients, architects, consultants, electricians and plumbing contractors. He is also an adjunct lecturer at the HKUSPACE delivering lectures on Electrical Services in Buildings. Aldous is well versed with the wiring regulations and has helped many clients to resolve their installations as well as operational constraints.

### **Language**

PowerPoint in Chinese/English and presentation in Cantonese

### **CPD Recognition for Licensed Plumbers**

This activity for 3.5 CPD credits provided by Associate Members Committee, HKIE. The activity is accredited by Water Supplies Department - the CPD Course Panel under Advisory Board on Licensing of Plumbers. The CPD code for this event is C04-A027-20230422.

### **Registration & Enquiries**

The seminar is free of charge. Both HKIE members and Licensed Plumbers are welcome. Application will be accepted on a first-come, first-served basis. The deadline of application is 16 April 2023. Electronic attendance certificate will be delivered to the participants who has fulfilled attendance requirement. For registration, please complete the online enrollment form at AMC website <http://amc.hkie.org.hk/Home.aspx?SubMenuID=4393f1fa-2bac-455c-822d-85d37d7c2be2>

Successful applicants will be notified before the event. For enquiries, please contact Ir C S Lam at 9152 7659. For upcoming events, please visit AMC website - <http://amc.hkie.org.hk>.