

7th International Conference on Cooling and Heating Technologies in 2014 (ICCHT 2014)



Ir. Dr Tan Chee Fai

MECHANICAL ENGINEERING TECHNICAL DIVISION

THE Institution of Engineers, Malaysia (IEM) has won a bid to become the organiser of the 7th International Conference on Cooling & Heating Technologies in 2014 (ICCHT-2014), which will be held in Malaysia. IEM was invited by American Society of Heating, Refrigerating and Air-conditioning Engineers (ASHRAE) Singapore Chapter to participate and bid for the ICCHT-2014. Mechanical Engineering Technical Division (METD) was given the task by IEM to be in charge of the bidding of ICCHT-2014. After several preparatory meetings, METD had decided to send a delegation to bid for the organisation of 7th ICCHT during the 6th ICCHT in Xi'an, China, between 9 and 12 November 2012.

The proposal from METD was supported by IEM and for the ICCHT-2014, METD has decided to work with IEM Training Centre (IEM-TC). After some preparations and discussions, the delegates from METD and IEM-TC flew to Xi'an, China, to meet the ICCHT main committee and to present the proposal. The delegation team was represented by Ir. Noor Hisham Yahaya (Team Leader), Ir. Fam Yew Hin, Ir. Luk Chau Beng, Ir. Gopal Narian Kutty, Ir. Yim Hong Wa (representative from IEM-TC), and Ir. Dr Tan Chee Fai. There were two intensive discussion sessions and a presentation during the 6th International Conference on Cooling & Heating Technologies (ICCHT-2012). Finally, the main ICCHT committee approved METD's proposal and awarded the organising right of 7th ICCHT to the Institution of Engineers, Malaysia.

The ICCHT was formed by a group of researchers from four countries, namely Professor Maogang He (Xi'an Jiatong University, China), Professor Aryandi Suwono (Institut Teknologi Bandung, Indonesia), Professor Hanshik Chung (Gyeongsang National University, Korea), Professor Shengqiang Shen (Dalian University of Technology, China), and Professor S.H. Winoto (National University of Singapore, Singapore). Their main research interest are cooling and heating technologies such as HVAC system, heat transfer, renewable energy and refrigeration engineering.

The 1st International Conference on Cooling & Heating Technologies was held in Hanoi Vietnam (January 2005, whereas the subsequent conferences were held in Dalian, China (July 2006); Tokyo, Japan (July 2007); Jinhae, Korea (October 2008) and Bandung, Indonesia (December 2010). The previous ICCHTs had gathered more than 100 cooling and heating researchers from different countries such as China, Japan, Korea, Singapore and Indonesia. The 7th International Conference on Cooling & Heating Technologies will be organised in Kuala Lumpur from 4 November to 6 November 2014. ■



Figure 1: Ir. Noor Hisham presenting the IEM proposal during the bidding process to the ICCHT main committee



Figure 2: Ir. Fam Yew Hin addressing questions raised by the ICCHT main committee



Figure 3: The delegation team from IEM and IEM-TC



Figure 4: A group photo taken in front of the conference venue in Xi'an, China



Figure 5: The delegation team cycling around the Xi'an City Wall

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