



Technical Visit to HP Malaysia Manufacturing Sdn. Bhd.

by Ir. Dr Mui Kai Yin

Ir. Dr Mui Kai Yin is currently a committee member of Electronic Engineering Technical Division.

The IEM Electronic Engineering Technical Division (eETD) has hosted a technical visit to HP Malaysia Manufacturing Sdn. Bhd. on 6th July 2017, and was headed by IEM eETD Committee cum IEM Penang Branch Immediate Past Chairman, Ir. Dr. Mui Kai Yin. IEM members were warmly welcomed by HP Malaysia Manufacturing Sdn. Bhd department manager Mr. Chris Hua. Ir. Dr. Mui took the opportunity to thank HP Malaysia and their senior management team for allowing IEM members visit the facility.

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Technical presentation and factory tour

This technical visit started off with a presentation by Mr. Chris Hua who is currently the Department Manager for Flex Circuit Integration in HP Malaysia Manufacturing. Chris presented the latest development technology in inkjet printing as well as the future road map in their industry. The session continued with the question and answer (Q&A). Several interesting questions were raised by the engineers, such as the quality and reliability of inkjet printing, business challenges and competitiveness, as well as the cost effectiveness of manufacturing processes.

After the informative introduction and discussion, IEM members were given opportunity to visit to various manufacturing facilities, such like Flex Circuit Integration (FCI) assembly process, innovative center (HP products show case), clean room facilities, etc. The technical visit session ended with a group photograph at the plant reception area.



Ir. Dr. Mui Kai Yin presenting souvenir to Mr. Chris Hua