

WF-IoT 2018

Industrial IoT Track Summary by CM Chen

The track featured 12 speakers split evenly into 4 sessions each with three presentations followed by panel discussions.

Overall, the presentations were very well received and there were fervent discussions among the speakers and audience.

~ 20 people attended each session on Wednesday while those on Thursday attracted ~30 attendees each.

All sessions were conducted in a timely manner without time overrun.

Some highly touched on topics and discussions throughout the sessions:

- Showcase of IoT use cases and applications from Bosch, VMware, Toshiba, A*STAR, University of Singapore, and Nanyang Tech. Univ.
- CHT, Virtual Vehicle Research Center, and Printed Power Ltd.
- How IoT technologies are transforming smart manufactures
- Pros and cons between proprietary and open-source IoT platform and integration
- How IoT vendors can better help their customer to transform their business by adopting IoT technologies
- What are the vital business cases and non-technical challenges to accelerate industry adoption of IoT
- How to lower IoT deployment cost to realize compelling business benefits for customers
- The trend of edge computing and related research in communications and AI