

## **Technical Visit**

A technical visit to Singapore Institute of Manufacturing Technology is arranged for interested delegates on September 26, 2:00pm – 6:00pm. **The pick-up point is situated at the back entrance of the Suntec Singapore at the ground level (next to Movenpick Marche Restaurant).**

## **Tour of SIMTech**

The tour of Singapore Institute of Manufacturing Technology (SIMTech) will cover the automation related research laboratories and visitors will be able to see the facilities and some of ongoing research activities. The technical tour also provides an excellent opportunity for the conference participants to interact with SIMTech researchers who are tasked to bridge the gap between the academic research and industrial applications.

Highlights of the tour will include advanced robotic applications: aircraft canopy polishing; mobile robots; re-configurable modular robots; telepresent manipulation; 3D superalloy finishing; adaptive CNC for processing unknown surfaces; wafer bump inspection; confocal scanning microscope; liquid signature analysis system; photonic communication technologies; simulation and control code generator; SECS/GEM interface; WAP, SMS and Bluetooth based systems.