

# INDUSTRIAL FORUM PROGRAM

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**DATE: 4 October 2013, Friday**

**VENUE: Lecture Theatre 3 (LT3), Nanyang Technological University**

09:00 - 10:00	Keynote Speech: Enhancing Competitiveness through R&D in Manufacturing Technologies	Dr. Lim Ser Yong <i>Executive Director, SIMTech</i>
10:00 - 10:20	<b>Tea Break</b>	
10:20 - 10:25	Opening Remarks	Prof. I-Ming Chen (NTU) <i>ISRM General Chairman</i>
10:25 - 10:40	Introduction of A*STAR Industrial Robotics Program	Prof. Marcelo Ang (NUS) <i>Program Manager</i>
10:40 - 10:50	User Interface	Dr. Li Haizhou (I2R)
10:50 - 11:00	Perception	Prof. Sam Ge (NUS)
11:00 - 11:10	Manipulation & Planning	Prof. Low Kin Huat (NTU)
11:10 - 11:20	Robotic Welding	Dr. Lin Wei (SIMTech)
11:20 - 11:30	Talk by Industrial Speaker	TBA
11:30 - 12:20	<b>Panel Discussion I</b> (Industrial Robotics Technology & Applications) <i>Chairman: Prof. Marcelo Ang</i>	
12:20 - 13:30	<b>Lunch</b>	
13:30 - 13:40	Force Control	Prof. Marcelo Ang (NUS)
13:40 - 13:50	Workcell	Prof. I-Ming Chen (NTU)
13:50 - 14:00	Robotic Finishing	Dr. Guilin Yang (SIMTech)
14:00 - 14:10	RADOE	Prof. Marcelo Ang (NUS)
14:10 - 14:20	Talk by Industrial Speaker	TBA
14:20 - 15:10	<b>Panel Discussion II</b> (Industrial Robotics Technology & Applications) <i>Chairman: Prof. Marcelo Ang</i>	
15:10 - 17:30	<b>Technical Tour:</b> NTU Robotics Research Center and SIMTech	
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