

Preface

The ICMT is an annual international mechatronics and technology conference that has been successfully held for 17 years. ICMT offers a forum to discuss state-of-the-art technologies and emerging application trends, and provides great opportunities for professional interactions and networking in a friendly and hospitable setting. The first ICMT was convened in Santa Clara, USA, in 1996, and subsequently held in Yokohama, Hsinchu, Pusan, Singapore, Kitakyushu, Taipei, Hanoi, Kuala Lumpur, Mexico City, Ulsan, Sudbury, Cebu City, Osaka, Melbourne, Tianjin, Jeju Island, and this year in Taipei, Taiwan. The objective of ICMT is to facilitate close dialogues, networking and collaborations among experts on issues related to research and technological development in mechatronics. ICMT 2014 continues to follow the rich tradition of ICMT with this year's conference theme: Innovative Mechatronics Technology. The topics to be discussed under this theme include robotics, intelligent mechanisms, sensors, intelligent control and actuators, MEMS/NEMS, micro/nano-manufacturing, precision measurement technology, production systems, bioengineering and mechatronics applications in life sciences, 3D printing technologies.

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