

MMME 2016 Committee

Conference Chairman

Prof. Jimmy C.M. Kao, National Sun Yat-Sen University
Prof. Wen-Pei Sung, National Chin-Yi University of Technology

Program Committee

Andrey Nikolaevich Belousov, Prof. Andrey Belousov, Head Laboratory of Applied Nanotechnology, Ukraine
Ghamgeen Izat Rashed, Wuhan University, China
Sajjad Jafari, Semnan University, Iran
Krupa Ranjeet Rasane, Department of Electronic Communications Engineering KLE Society's College of Engineering, India
Ahmed N. Abdalla, Universiti Malaysia Pahang, Malaysia
Yan Wang, The University of Nottingham, U.K.
Prof. Yu-Kuang Zhao, National Chin-Yi University of Technology, Taiwan
Yi-Ying Chang, National Chin-Yi University of Technology, Taiwan
Viranjay M.Srivastava, Jaypee University of Information Technology, Solan, H.P. India
Chenggui Zhao, Yunnan Normal University, China
Hsiang-Chuan Liu, Asia University
Hao-En Chueh Yuanpei University
Zhou Liang, Donghua University, China
Liu Yunan, University of Michigan, USA
Wang Liying, Institute of Water Conservancy and Hydroelectric Power, China
Rahim Jamian, Universiti Kuala Lumpur Malaysian Spanish Institute, Malaysia
Lixin Guo, Northeastern University, China
Wen-Sheng Ou, National Chin-Yi University of Technology
Mostafa Shokshok, National University of Malaysia, Malaysia
Ramezan ali Mahdavinejad, University of Tehran, Iran
Anita Kovač Kralj, University of Maribor, Slovenia
Tjamme Wiegers, Delft University of Technology, Netherlands
Bhagavathi Tarigoppula, Bradley University, USA

Co-sponsor

International Frontiers of science and technology Research Association
HongKong Control Engineering and Information Science Research Association
National Chin-Yi University of Technology

Preface

2016 International Conference on Mechatronic, Manufacturing and Materials Engineering (MMME 2016) was held in Hong Kong, during June 11-12, 2016. The conference is an international forum for the presentation of technological advances and research results in the fields of Mechatronic, Manufacturing, Information and Materials Engineering. The conference brought together leading researchers, engineers and scientists in the domain of interest from around the world to share the valuable experiences with the scientist and scholars around the world.

Today Machinery and Electronics industry is very important in our economic life and it is involved in man's foods, clothes, housing, and transportation and so on. In this conference, we discussed the Mechatronic, Manufacturing, Information and its application in many fields. We received more than 500 submissions from email and electronic submission system, which were reviewed by international experts, and about 200 papers have been selected for presentation, representing 11 national and international organizations. It will be the most comprehensive Conference focused on the Mechatronic, Manufacturing, Information and Materials Engineering.

We would like to thank the conference chairs, organization staff, the authors and the members of International Technological Committees for their hard work.

May, 2016

Wen-Pei Sung
National Chin-Yi University of Technology