



2016年第二届材料科学与工程国际研讨会 (IWMSE2016)

尊敬的_____先生/女士，您好！

2016年第二届材料科学与工程国际研讨会 (IWMSE2016) 将于2016年08月在广州召开。

会议通知

2016第二届材料科学与工程国际研讨会(IWMSE2016)

会议时间：2016年8月12-14日

会议主题：

- Topic 1 Sociology and Political Science
- Topic 2. Tool Materials
- Topic 3. Superplastic Materials
- Topic 4. Multi Functional Magnetic Materials
- Topic 5. Structured Materials

会议日程

Conference Schedule (The specific situation will depend on the attendances):

Please note: our conference committee suggest that all the attendees should be arrive and check in at Aug.12, 2016 during 09:00-18:00

Aug. 12, 2016

- 09:00-12:00 Conference Registration and check in
- 12:00-13:00 Lunch Time
- 13:00-18:00 Conference Registration and check in

Aug. 13, 2016

- 09:00-09:10 Open Ceremony
- 09:10-12:00 Keynote Speeches and Oral presentation
- 12:00-14:00 Lunch Time
- 14:00-17:00 Oral presentation and Poster presentation

Aug. 14, 2016

- 09:00-17:00 Oral presentation and Poster presentation

会议嘉宾

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| Prof. Wei-Bor Tsai(蔡偉博) National | Professor Wei-Bor Tsai(蔡偉博) research focuses on cells-biomaterials interactions and tissue engineering. The goal of his Biomaterials Laboratory at NTU is to develop advanced biomaterials for enhance the performance of biomedical devices in biological environments. He has published ~100 SCI papers, and 3 book chapters. Professor Tsai plays an active role in maintaining the profile of Taiwan biomedical research nationally and |
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| National Taiwan University | internationally. He is currently the general secretary of The Biomaterials and Controlled Release Society (BCRS) in Taiwan and in the editorial board of "Colloids and Surfaces B: Biointerfaces" and "Biomaterials and Biomedical Engineering, An International Journal" . |
| Prof. Wen-Tsai Sung National Chin-Yi University of Technology | Wen-Tsai Sung is working with the Department of Electrical Engineering, National Chin-Yi University of Technology as a professor and Vice-Dean of Academic Affairs. His research interests include Wireless Sensors Network, Data Fusion, System Biology, System on Chip, Computer-Aided Design for Learning, Bioinformatics, and Biomedical Engineering. He has published a number of international journal and conferences article related to these areas. Currently, he is the chief of Wireless Sensors Networks Laboratory. At present, he serves as the Editor-in-Chief in three international journals: International Journal of Communications (IJC), Communications in Information Science and Management Engineering (CISME) and Journal of Vibration Analysis, Measurement, and Control (JVAMC), he also serves as the other international journals in Associate-Editor and Guest Editor (IET Systems Biology). |
| Prof. Jyh-Chiang Jiang National Taiwan University of Science and Technology (NTUST) | Jyh-Chiang Jiang focuses on the theoretical and computational chemistry study of the heterogeneous catalysis, optoelectronic materials and Li ion batteries. He has worked extensively in the development of combined electronic structure and kinetics methods for simulating processes that involve the reaction mechanisms of H ₂ production, Hydrogen storage, NH ₃ oxidation on metal oxide surface. Dr. Jiang is also involved in High throughput screening of many new materials for Li ion batteries based on quantum mechanics calculation. In addition, he has been active for many years in design of the optoelectronic materials for DSSCs using quantum mechanics simulation. Dr. Jiang is Executive Supervisor of the Taiwan Theoretical and Computational Science Association from 9/2014. He was the coordinator of NSC- computational chemistry group during 11/2009~1/2013. Dr. Jiang was also the Panel Member in Division of Chemistry, National Science Council during 1/2010~12/2012. |
| Prof. Chung-Neng Huang National University of Tainan | Prof. Chung-Neng Huang is a principal investigator on numerous Engineering, Industry, and National Science Council (NSC) funded research grants. His current academic research, all undertaken in collaboration with industry, embraces Knowledge Integrated Design and Manufacture, optimization Technology, Green Energy Exploration and Applications, Control System Planning and Intelligent Manufacturing Design. He got Ph.D and master degrees in 2000 and 1997 respectively from Tohoku University, Sendai, Japan. Before that, he was a senior notional officer, working in Taipei city government for more than two years. Wherein, he had involved many key projects of Taipei city reconstructions. He got his bachelor degree in 1992 from National Taiwan University of Science and Technology. |
| Prof. Yu-Jung Huang I-Shou University | Yu-Jung Huang received the B.S. degree in material science and engineering from National Tsing Hua University, Hsinchu, Taiwan, in 1981 and the M.S. and Ph.D. degrees in electrical engineering from the University of Maryland, College Park, in 1985 and 1988, respectively. From 1988 to 1990, he was with Brimrose of America, Baltimore, MD, as a Staff Scientist for developing an infrared system. From 1990 to 1992, he was a System Engineer with Integrated Microcomputer System Inc., Dayton, OH, where he worked in the field of system design automation. In August 1992, he joined the Department of Electronic Engineering, I-Shou University, Kaohsiung, Taiwan, where he is currently a Professor. Dr. Huang also served as the Executive Secretary of Surface Mounting Technology Association, Taiwan Chapter. His current research interests are mainly in the areas of 3D IC integration, system-in-package, system-on-chip design. |
| Dr. Piyas Samanta Vidyasagar College for Women | Assistant Professor in Physics at Vidyasagar College for Women, 39 Sankar Ghosh Lane, Kolkata 700 006, INDIA; Teaching Physics at undergraduate level from 2000 to till date at Vidyasagar College for Women (www.vcfw.org), Kolkata, India in the capacity of Assistant Professor in Physics Taught Material Sciences (undergraduate level) at Electronics & Telecommun. Engg. Department, Jadavpur University 2000-2001. |

会议门票

参会费：

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