

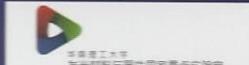
The 24th International Conference  
on Science and Technology of Synthetic Metals

# ICSM 2016



Guangzhou CHINA  
June 26-July 1

Organized By



## PROGRAMME

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d system  
11:20-11:45 IN127: Organic Nanoparticles for Biomedical Applications  
*Bin Liu*  
National University of Singapore
- 11:45-12:00 CO131: Ultra-Sensitive and Remote Bio-Sensing with Optical Signal Transfer Using Organic Semiconducting Hybrid Nanorods  
*Jinsoo Joo<sup>1</sup>, Eun Hei Cho<sup>1</sup>, Seong Gi Jo<sup>1</sup>, Hyung Suk Hwang<sup>1</sup> and Jeongyong Kim<sup>2</sup>*  
<sup>1</sup>Korea University, <sup>2</sup>Sungkyunkwan University
- 12:00-12:15 CO132: Energy migration and transient electric field generation within peptide-based supramolecular nanostructures  
*J. D. Tovar, Heredline Ann M. Ardoña, Allix M. Sanders, Kalpana Besar and Howard E. Katz*  
Johns Hopkins University
- 12:15-12:30 CO133: Design and Synthesis of New Water-Soluble Conjugated Oligomers and Their Applications  
*Fengting Lv, Hui Chen, Chenyao Nie, Libing Liu and Shu Wang*  
Institute of Chemistry, Chinese Academy of Sciences
- 12:30-12:30 **Topic 4: OLED** Blue Hall  
*Chair: Xiaohong Zhang*
- 12:30-10:55 IN64: Development of High Performance OLED Materials and Devices  
*Junji Kido*  
Yamagata University
- 10:55-11:20 IN65: Electroluminescent Polymers for Solution-processed PLEDs  
*Lixiang Wang*  
Changchun Inst.Appl.Chem., Chinese Academy of Sciences
- 11:20-11:45 IN66: Luminescent Organic Semiconductors  
*Soo Young Park<sup>1</sup>, Sang Kyu Park<sup>1</sup>, Shinto Varghese<sup>2</sup> and Johannes Gierschner<sup>2</sup>*  
<sup>1</sup>Seoul National University, <sup>2</sup>Ciudad Universitaria de Cantoblanco
- 11:45-12:00 CO72: Efficient Deep Blue Electroluminescence with an EQE of 6.8% and CIEy < 0.08 based on a Phenanthroimidazole-Sulfone Hybrid Donor-Acceptor Molecule  
*Ping Lu, Xiangyang Tang and Qing Bai*  
Jilin University