

iCET Open Workshop Agenda

(16 Group Public Presentation)

Date: 09 November 2018, **Location:** Delta

Time	Title
08:45 – 09:00	Opening
09:00 – 09:30	G1: The Effects of Shared Mobility on Reshaping Transportation Fabric and Energy Use <i>Wenjing Yi, Caocao Chen, Jie Yan</i>
09:30 – 10:00	G2: Distributed PV Market Trading Without Subsidies: Evidence from 345 Cities in China <i>He Jijiang, Kang Xiaowen, Ju Keyi, Liu Zimin, Yang Ying</i>
10:00 – 10:30	G3: Food Waste to Bioenergy: How Does The Magic Happen in Västerås? <i>Xiaowen Kang, Yi Zhang, Tingting Liu, Tao Luo, Jiaqi Hou</i>
10:30 – 11:00	G4: A Conceptual Mobilized Energy Storage Paradigm: Battery Transportation and Logistics <i>Jie Yan, Shuang Gao, Keyi Ju, Wenjing Yi</i>
11:00 – 11:30	G5: Opportunities and Challenges to The Commercialization of Perovskite Solar Cells <i>Wenfu Liu, Guangwu Yang, Ling Jiang</i>
11:30 – 12:00	G6: A Uniting-Production System of Multi-Energies and The Optimization in A Coal Mine <i>Baisheng Nie, Yanqin Li, Tao Luo, Lei Wang</i>
13:00 – 13:30	G7: The Clean Energy Program of Ships in Yangtze River Basin <i>Jijiang He, Boyuan Tian, Fu Wang, Yong Li, Chuang Liu, Ning Li, Tao Ma</i>
13:30 – 14:00	G8: Zero-Emission Fuel Cells plus Batteries CHP Plant Reforming Urban Coal-fired CHP Plant <i>Liu Chuang, Li Ning, Li Shuaihu, Li Yong</i>
14:00 – 14:30	G9: Analysis of Photovoltaic/Thermal Technology for Solar Energy Building <i>Gaosheng Wei, Yang Yu, Lingzhi Xie</i>
14:30 – 15:00	G10: Research Status and Prospect of Artificial Photosynthesis <i>Yanfang Song, Jieying Jing, Boyuan Tian</i>
15:00 – 15:30	G11: Energy Storage Device and Intelligent Monitoring System for Distributed Electric Energy <i>Jingwei Li, Bowen Hu, Dong He, Yixin Lin, Jing Ma, Yong Ma</i>
15:30 – 16:00	G12: The Impact and Risk Provisions of Sea Level Rise on Long-term Resilience of China's Energy Supply Infrastructure? <i>Ma Tao, Chen Caocao, Liu Zimin, Qi Yongying</i>
16:00 – 16:30	G13: Analysis of Difference between Sweden and China in Technology and Policy for District Heating System <i>Xiaolei Liu, Cong Guo, Congcong Liu</i>
16:30 – 17:00	G14: Combination of Biogas Production and CO₂ Utilization for A Negative-CO₂-Emissions System <i>Min Liu, Yanfang Song, Hongjing Tian, Bin Xu</i>
17:00 – 17:30	G15: Spatiotemporal and Dynamic Characteristics of Solar-Assisted Coal-Fired Power Plants in China <i>Fu Wang, Yuexia Lv, Gaosheng Wei</i>
17:30 – 18:00	G16: Integrated Biogas and Soil Amendment Production from Biowastes by Two-Stage Fermentation: A Case Study on Community Scale <i>He Huan, Bo Yu, Deng Xiangyuan, Hou Jiaqi, Peitao Zhao</i>