**2014年实验室人员在国际会议作邀请报告情况**

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| **序号** | **会议名称** | **会议时间** | **地点** | **报告题目** | **报告人** |
|  | 2nd International Congress on Materials and Renewable Energy, MRE 2014 in conjunction with Nanomaterials Symposia | Aug. 8-10, 2014 |  Hong Kong University of Science and Technology (HKUST) | Rational Design of ZnO-based Dye-Sensitized Solar Cells (Plenary report) | 史彦涛 |
|  | Multiscale Modeling &Simulation for Product and Process | Sep. 11-13, 2014 | Dalian, China | Cooperation in Bi-/Multi-nuclear Metal Complexes: Insights from Computational | 罗一 |
|  | 2014 Australia-China Symposium on Energy | May 13-15, 2014 | Taiyuan, China | Integrated process of coal pyrolysis with steam reforming of methane for improving tar yield (Keynote, Session Chair) | 胡浩权 |
|  |  The 6th Global Chinese Symposium of Chemical Engineering （第六屆全球華人化工研討會） | July, 16-19 2014 |  The Hong Kong University of Science and Technology | 染料激發態釋能調控與功能強化(Keynote) | 彭孝军 |
|  | The 6th Global Chinese Symposium of Chemical Engineering （第六屆全球華人化工研討會）Co-Chair | July, 16-19 2014 |  The Hong Kong University of Science and Technology | Conversion of coal tar pitch to 3D hollow porous graphene balls for high performance supercapacitors (Keynote) | 邱介山 |
|  | The 10th International Congress on Membranes and Membrane Progresses | July 20-25, 2014 | Suzhou, China | Material design and application simulation of organic membranes for gas separation (Keynote) | 贺高红 |
|  | 第十二届海峡两岸碳材料学术研讨会 | Nov. 26-Dec. 2, 2014 | 台湾 | 片状多孔炭的合成及性能研究（Keynote Speech） | 陆安慧 |
|  | 中国——新加坡双边纳米材料与环境化学研讨会the International Workshop on China-Singapore Bitateral Nanomaterials and Environmental Chemistry Con | Jan. 3-6, 2014 | Hefei, China | Nanocarbons: synthesis and application纳米碳材料的可控合成与应用 (Invited Lecture) | 陆安慧 |
|  | 2014 CAS-TWAS Symposium on Advanced Engineering Science for Sustainable Development | May 28-30，2014 | Beijing China | Integrated process of coal pyrolysis with CO2 reforming of methane for improving liquid yield (Invited lecture)大会 | 胡浩权 |
|  | 2014 6th International Symposium on Bioanalysis, Biomedical Engineering and Nanotechnology (ISBBN 2014) | May 29-31, 2014 | Hunan University, Changsha, China | Imaging of Cancer by Fluorescence Response to Cyclooxygenase-2 (Invited Lecture) | 彭孝军 |
|  | The 5th International Conference on White LEDs and Solid State Lighting (WLED-5) | June 1-5, 2014 | Jeju, Korea | DEVELOPMENT of FLUORESCENT AND PHOSPHORESCENT MATERIALS for WHITE ORGANIC LIGHT-EMITTING DIODES (Invited Lecture) | 李久艳 |
|  | International Symposium on Polymer Chemistry (PC2014) | June 4-7, 2014 | Shanghai, China | Enantioselective Alternating Copolymerization of *meso*-Epoxides with CO2 Mediated by Dinuclear Cobalt(III) Complexes: a Bi- or Mono-metallic Mechanism?(Invited Lecture) | 吕小兵 |
|  | Eighth International Conference on Porphyrins & Phthalocyanines-ICPP8 | June 22-27, 2014 | Istanbul, Turkey | Triplet Photosensitizers Based on FRET Effect and Intramolecular Spin Converter(Invited Lecture) | 赵建章 |
|  | 中美教育与科研合作交流PIRE-ECCI会议THE PARTNERSHIPFOR INTERNATIONAL RESEARCH AND EDUCATION-- E L E C T R O N C H E M I S T R Y A N D C A T A L Y S I S A T I N T E R F A C E S | June 27-28, 2014 | Hangzhou, China | Porous carbon sheets for energy storage (Invited Lecture) | 陆安慧 |
|  | The World Conference on Carbon (Carbon2014) | June 29-July 4, 2014 | Jeju, Korea | Functional Carbon Materials for Supercapacitors and Dye-sensitized Solar Cells (Invited Lecture) | 邱介山 |
|  | 41st International Conference on Coordination Chemistry (ICCC-41) | July 21-25, 2014 | Singapore | Photocatalytic H2 production by the first-row transition metal complexes (Invited Lecture) | 王 梅 |
|  | Post-symposium of ICCC 2014 on Molecular Catalysis Toward Sustainable Energy | July 25-26, 2014 | Singapore | Chasing electrocatalysts made of earth-abundant elements for H2 production from water with high efficiency, low overpotential and long durability (Invited Lecture) | 王 梅 |
|  |  the 248th ACS National Meeting | Aug. 10-14, 2014 |  San Francisco, USA | Porous carbon-modified hybrid anodes for lithium ion batteries (Invited oral presentation, 分会主持) | 陆安慧 |
|  |  the 248th ACS National Meeting | Aug. 10-14, 2014 |  San Francisco, USA | Synthesis of Porous Carbon Nanofibers for High-performance Rechargeable Lithium-Sulfur Batteries (Invited oral presentation) | 陆安慧 |
|  |  the 248th ACS National Meeting | Aug. 10-14, 2014 |  San Francisco, USA | Porous carbon nanosheets with precisely tunable thickness for use in high rate and long cycle life supercapacitors (Invited oral presentation) | 李文翠 |
|  | International Workshop on Catalytic Olefin Polymerization and High Performance | Oct. 22-25, 2014 | Shanghai, China | Stereospecific Polymerization of Olefin Catalyzed by Rare-Earth Metal Complexes: Insights from Computations (Invited oral presentation) | 罗一 |
|  | CASE 2014 -Catalysis and Sensing for our Environment Symposium | Nov. 8-9, 2014 | Xiamen, China | Fluorescence Imaging of Cancer by Molecular Response to COX-2 Enzymes (Invited Lecture) | 彭孝军 |
|  | The 4th International Conference on Molecular Sensors and Molecular Logic Gates | Nov. 9-12, 2014 | Shanghai, China | Fluorescent chemosensors for COX-2 in the Golgi of cancer cells (Invited Lecture) | 彭孝军 |