**2009-2013年实验室人员在国际会议上作大会报告、主题报告、邀请报告情况**

出国访问交流、参加学术会议360余人次，实验室人员在重要国际学术会议上作Plenary Lecture 24次、Keynote Lecture 20次、Invited Lecture 132次

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| --- | --- | --- | --- | --- |
| **年份** | **Plenary Lecture** | **Keynote Lecture** | **Invited Lecture** |  |
| **2013** | 4 | 5 | 26 | **36** |
| **2012** | 10 | 3 | 22 | **35** |
| **2011** | 3 | 8 | 29 | **40** |
| **2010** | 4 | 1 | 30 | **35** |
| **2009** | 1 | 2 | 25 | **29** |
| **合计** | **22** | **19** | **132** | **共计173** |

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| --- | --- | --- | --- | --- | --- |
| **序号** | **会议名称** | **会议时间** | **地点** | **报告题目** | **报告人** |
|  | International symposium on adsorption nanoscience and nanotechnology (13th ANST)， | Oct. 20-23, 2013 | Zhangzhou, China | Designed porous carbon for gas separation (Plenary Lecture) | 陆安慧 |
|  | "Heterocycles in Bio-organic Chemistry" (BioHeterocycles-2013) | May 27-30, 2013. | Riga, Latvia | Iodine and Coinage Metal Catalyzed Heterocycle Synthesis (Plenary Lecture) | 山本嘉则 |
|  | Annual Meeting of the Biological Station Commission | June 1, 2012 | New York, USA | (Plenary Lecture) | 彭孝军 |
|  | International workshop on clean technologies of coal and biomass utilization | June 27-29, 2012 | Anshan, China | Coal-based Functional Carbon Materials: Synthesis and Applications(Plenary Lecture, Session Chair) | 邱介山 |
|  | 第八届Sino-Us华人化学教授会议 | July 1-4, 2012 | Kunming, China | NIR Fluorescence Probes for DNA in Live-Cells (Plenary Lecture) | 彭孝军 |
|  | International Symposium on Chemistry and Chemical Biology of Natural Products | Aug. 2-4, 2012 | India | Chemistry and Chemical Biology of Natural Products (Plenary Lecture) | 山本嘉则 |
|  | 4th International Conference on Multi-scale Structures and Systems in Process Engineering Meso-scales ―the key to multi-scale problems | Sept. 26-28, 2012 | Beijing, China | FRET Spectral Unmixing: A Ratiometric Fluorescent Nanoprobe for Hypochlorite (Plenary Lecture) | 彭孝军 |
|  | IUPAC 8th International Conference on Novel Materials and their Synthesis (NMS-VIII) & 22nd International Symposium on Fine Chemistry and Functional Polymers (FCFP-XXII) | Oct. 14-19, 2012 | Xi’an, China | Coal-derived Nano- and Micro-sized Functional Carbon Materials: Preparation and Applications (Plenary Lecture) | 邱介山 |
|  | 第五届中国辽宁国际镁质材料博览会暨第四届中国辽宁国际硼工业展览会 | Sept. 20-22, 2012 | Shenyang, China | 我国硼化工产业的定位分析与发展思路(大会报告) | 宁桂玲 |
|  | The 5th Symposium of Chinese Chemical Engineering Across Taiwan Strait | Oct. 22-23, 2012 | Chengdu, China | (Plenary Lecture) | 贺高红 |
|  | 第十一届中国国际纳米科技研讨会 | Oct. 21-25, 2012 | Kunming, China | 镁资源精细化工及含镁微纳米材料制备研究(Plenary Lecture) | 宁桂玲 |
|  | International Convention on Colorants-2011 | Jan. 19-20, 2011 | Mumbai, India | Dyeing and Finishing Properties of polyethylene polyamines and polyvinylamine crosslinking dyes with nearly 100% fixation(Plenary Lecture) | 张淑芬 |
|  | RIKEN International Symposium on Frontier of Organometallic Chemistry | Nov. 4, 2011 | Tokyo, Japan | Co(III)-Complex-Mediated Formation of CO2 Copolymers from Epoxides: Activity, Selectivity and Stereochemistry Control(Plenary Lecture) | 吕小兵 |
|  | The 4th US-China Chemical Engineering Faculty Research Collaboration Workshop on “Energy and Environment: Opportunities and Challenges for Chemical Engineers | May 31-June 2, 2010 | Durham, USA | (Plenary Lecture, 分会主席) | 贺高红 |
|  | Future PDP Forum 2010 | Aug. 21-22, 2010 | Dalian, China | Molecular assembly and Nano Technologies Toward Scale-up and Industrial Processes (Plenary Lecture) | 宁桂玲 |
|  | The International Conference on Molecular Sensors and Molecular Logic Gates (MSMLG-2010) | Oct. 22-25, 2010 | Antaya, Turkey | 分子荧光探针(Plenary Lecture) | 彭孝军 |
|  | The 8th three countries joint symposium | 2010.11 | Kyushu, Japan | Preparation of Functional Carbon Materials from Biomaterials and Their Uses in Oil Treatment(Plenary Lecture, 分会主席) | 邱介山 |
|  | The Fifth Joint Chins/Japan Chemical Engineering Symposium (CJCES) | July 21-24, 2009 | Xi’an, China | Fluorescence Chemosensors for Metal Ions Based on Intramolecular Charge Transfer (Plenary Lecture) | 彭孝军 |
|  | 12th IUMRS International Conference on Advanced Materials | Sept. 22-28, 2013 | Qingdao, China | Crystalline CO2-based Polycarbonates Prepared by Stereospecific Polymerization Catalysis (Keynote Lecture) | 吕小兵 |
|  | The 12th International Conference on Carbon Dioxide Utilization (ICCDU Ⅻ) | June. 23-27, 2013 | Virginia, USA | Crystalline CO2-based Polycarbonates Prepared by Stereospecific Polymerization Catalysis (Keynote Lecture) | 吕小兵 |
|  | The 7th Sino-US Joint Conference of Chemical Engineering | October 14-18, 2013 | Beijing, China | Desorption of albumin-bound bilirubin from the cellulose acetate/polyethyleneimine membrane using caffeine reagent combined with a low-concentration NaOH solution (Keynote Lecture) | 贺高红 |
|  | DICP Symposium on Fuel Cells | June 14, 2013 | Dalian, China | Aromatic polymers-based hydroxide exchange membranes for fuel cells (Keynote Lecture, Session Chairman) | 贺高红 |
|  | International workshop on clean technologies of coal and biomass utilization | June 27-29, 2012 | Anshan, China | Integrated process of coal pyrolysis and methane activation for improving tar yield (Keynote Lecture) | 胡浩权 |
|  | International Symposium on Zeolites and Microporous Crystals 2012 | July 28-August 01, 2012 | Hiroshima, Japan | Carbon Materials with Defined Morphology and Pore Structure (Keynote Lecture) | 陆安慧 |
|  | 10th China-Japan-Korea Joint Symposium on Carbon Materials to Save the Earth –Materials and Devices for New Energies and Environmental Protection | Nov. 23-26, 2012 | Guangzhou, China | Monolithic activated carbon nanofiber webs fabricated by electrospinning for capacitive deionization (Keynote Lecture) | 邱介山 |
|  | 241st ACS National Meeting and Exposition | March 27-31, 2011 | Anaheim, California | Role of sulfur in hydrodesulfurization catalysis of metal phosphides(Keynote Lecture) | 王安杰 |
|  | International Conference on Eco-Dyeing/Finishing and Green Chemistry | June 8-12, 2011 | Hangzhou, China | Fluorescence Chemosensors Based on Intramolecular Charge Transfer and Intramolecular Energy Transfer(Keynote Lecture) | 彭孝军 |
|  | The 9th Three Countries Joint Symposium on Carbon Materials to Save the Earth – Materials and Devices | Aug. 24-27, 2011 | Korea | Nanostructured Carbons with Tailored Porosity and Surface for CO2 Capture(Keynote Lecture) | 陆安慧 |
|  | The 9th Three Countries Joint Symposium on Carbon Materials to Save the Earth – Materials and Devices | Aug. 24-27, 2011 | Korea | Carbon Foam: preparation and application potential(Keynote Lecture, 分会场主席) | 邱介山 |
|  | The 6th Sino-US Joint Conference of Chemical Engineering | Nov. 7-10, 2011 | Beijing, China | Molecular rotors for intracellular viscosity fluorescence imaging(Keynote Lecture, Session Chair) | 彭孝军 |
|  | The 6th Sino-US Joint Conference of Chemical Engineering | Nov. 7-10, 2011 | Beijing, China | Formation mechanism and performances of polyetherimide membranes prepared by supercritical CO2 as a green nonsolvent(Keynote Lecture, Session Chair) | 贺高红 |
|  | The 6th Sino-US Joint Conference of Chemical Engineering | Nov. 7-10, 2011 | Beijing, China | Preparation of recoverable patterned-nanoporous TiO2/calcium-alginate hybrid microspheres and their applications to photocatalysis(Keynote Lecture, Session Chair) | 贺高红 |
|  | International Symposium on Fusion Tech 2011 at Dalian | Dec. 15-17, 2011 | 大连 | Designed Carbon Nanomaterials for Energy Storage(Keynote Lecture) | 陆安慧 |
|  | The 2nd International Symposium on Sustainable Chemical Product and Process Engineering | May 9-12, 2010 | Hangzhou, China | A Two-Photon Fluorescent Sensor with Highly Selective for Pb2+ in Aqueous Environment(Keynote Lecture) | 彭孝军 |
|  | The Fifth Joint Chins/Japan Chemical Engineering Symposium (CJCES) | July 21-24, 2009 | Xi’an, China | Synthesis and dyeing performance of novel environmentally friendly polymeric dye **(**Keynote Lecture**)** | 张淑芬 |
|  | Asia-pacific Chemical and Biological Microfluidics Conference | June 24-26, 2009 | Hong kong, China | Kinetic Study of an Ionic liquid synthesis in microchannel reaction system **(**Keynote Lecture，Organizer**)** | 王安杰 |
|  | The 111th General Meeting of the Korean Chemical Society | Apr. 16-19, 2013 | Seoul, Korea | Transition Metal Complexes and C60-Organic Chromophore Dyads as Triplet Photosensitizers: Molecular Design and Application in Upconversion and Photocatalysis (Invited Lecture) | 赵建章 |
|  | The 3rd International Conference on Sustainable Chemical Product and Process Engineering (SCPPE 2013) | May 27-30, 2013 | Dalian, China | Porous carbon materials with defined structure and morphology for adsorption and separation, 3rd International Conference on Sustainable Chemical Product and Process Engineering (invited lecture, Session Chair) | 陆安慧 |
|  | The 3rd International Conference on Sustainable Chemical Product and Process Engineering (SCPPE 2013) | May 27-30, 2013 | Dalian, China | Fluorescent Dyes for Subcellular Imaging (Invited lecture, Session Chair) | 肖义 |
|  | The 3rd International Conference on Sustainable Chemical Product and Process Engineering (SCPPE 2013) | May 27-30, 2013 | Dalian, China | Ultralight and Highly Compressible Graphene Aerogels for Recyclable Oil Absorption (Invited lecture, Session Chair) | 邱介山 |
|  | The 3rd International Conference on Sustainable Chemical Product and Process Engineering (SCPPE 2013) | May 27-30, 2013 | Dalian, China | Optimization of Preparation Conditions of Separation Membranes Using Neural Network (Invited lecture, Session Chair) | 贺高红 |
|  | The 3rd International Conference on Sustainable Chemical Product and Process Engineering (SCPPE 2013) | May 27-30, 2013 | Dalian, China | CO2 Copolymers from Epoxides: Catalyst Activity, Product Selectivity and Stereochemistry Control (Invited lecture) | 吕小兵 |
|  | 1st International Symposium on Chemical Energy Conversion Processes | June 12-13, 2013 | Fukuoka, Japan | A Ruthenium(Ⅱ) complex as Highly Efficient Catalyst for both Water Oxidation and Dioxygen Activation (Invited Lecture) | 李斐 |
|  | the 8th International Dendrimer Symposium (IDS8) | June 23-27, 2013 | Madrid Spain | Dendrimers for Organic Light-Emitting Diodes (Invited Lecture) | 李久艳 |
|  | Second International Conference on Advanced Complex Inorganic Nanomaterials | July 15-19, 2013 | Namur, Belgium | FRET Spectral Unmixing: A Ratiometric Fluorescent Nanoprobe for Hypochlorite (Invited Lecture) | 彭孝军 |
|  | The first Asian conference for “MONODUKURI” Strategy by Synthetic Organic Chemistry (ACMS) | July 17-19, 2013 | Okinawa Japan | Synthesis of porous materials with defined structure and morphology for adsorption and catalysis (Invited lecture) | 陆安慧 |
|  | Frontier in Chemical Engineering - the 5th Global Chinese Chemical Engineers Symposium | July 22-25, 2013 | Xi′an, China | 从激光打印彩粉看功能性微球研究领域的机遇与挑战 (Invited lecture) | 彭孝军 |
|  | Frontier in Chemical Engineering - the 5th Global Chinese Chemical Engineers Symposium | July 22-25, 2013 | Xi′an, China | 石墨烯的制备、功能化方法及其自组装策略 (Invited lecture) | 邱介山 |
|  | Frontier in Chemical Engineering - the 5th Global Chinese Chemical Engineers Symposium | July 22-25, 2013 | Xi′an, China | 硅胶荧光纳米粒子的制备与应用 (Invited lecture) | 宋锋玲 |
|  | The 15th Asian Chemical Congress (ACC) (Asian Rising Stars) | Aug. 19-23, 2013 | Singapore | 光学纯三价钴配合物催化的CO2与内消旋环氧烷烃的不对称耦合反应 (Invited lecture) | 吕小兵 |
|  | 中国化学会第八届全国有机化学学术会议暨首届重庆有机化学国际研讨会 | Oct. 17-20, 2013 | Chongqing, China | 基于COX–2 酶靶标的癌细胞荧光可视化染料(邀请报告，分会场主持人) | 彭孝军 |
|  | The First Petrochina Polyolefin Catalysis & Advanced Polyolefin Materials International Forum (1st Petrochina POC-IF) | Nov. 1-2, 2013 | Beijing, China | How Can Computational Chemistry Help Us to Understand Rare-Earth Metal Catalyzed Olefin Polymerization? (Invited lecture) | 罗一 |
|  | The 13th Pacific Polymer Conference | Nov. 17-22, 2013 | Kaohsiung, Taiwan | CO2 Copolymers from Epoxides: Catalyst Activity, Product Selectivity and Stereochemistry Control (Invited lecture) | 吕小兵 |
|  | 245th ACS National Meeting & Exposition | Apr. 7-11, 2013 | New Orleans USA | Structure controlled carbon−based materials for electrochemical energy storage (Invited Lecture) | 陆安慧 |
|  | The 8th Aceanian Conference on dye-sensitized and organic solar cells (DSC-OPV8) | Nov. 23-26, 2013 | Busan, South Korea | Triplet-triplet Annihilation Upconversion: Opportunity for Harvesting Red-NIR Solar Light (Invited Lecture) | 赵建章 |
|  | 246th ACS National Meeting & Exposition | Sep 8-12, 2013 | Indianapolis, Indiana | Morphology- and structure-controlled synthesis of polybenzoxazines-based porous carbons (Invited Lecture) | 陆安慧 |
|  | International Conference on Nanoscience & Technology, China 2013(ChinaNANO) | Sep 5-7, 2013 | Beijing, China | Controlled synthesis of carbon nanomaterials with well-defined structure and properties (Invited Lecture) | 陆安慧 |
|  | “The 11th Three Countries Joint Symposium on Carbon Saves the Earth”(The CSE2013) | Nov 10-12, 2013 | Nagasaki， Japan | Structure Controlled porous carbon for energy storage and conversion (Invited Lecture) | 陆安慧 |
|  | JST-MOST中日联合研究计划战略研讨会 | Oct. 28, 2013 | 日本，福冈 | Coal pyrolysis with reforming of methane-rich gas(Invited Lecture) | 胡浩权 |
|  | 中澳低阶煤低排放高效提质技术中澳联合协调小组研讨会 | June 10-13, 2013 | Hangzhou, China | Integrated process of coal pyrolysis and methane activation for improving tar yield(Invited Lecture) | 胡浩权 |
|  | 243rd ACS National Meeting & Exposition | March 25-29 2012 | San Diego, USA | Hierarchical Porous Carbon Monoliths for CO2 Capture (Invited Lecture oral？) | 陆安慧 |
| 1. 2
 | The 243rd ACS National Meeting & Exposition | March 25-29 2012 | San Diego, USA | The development of a series of sulfonated poly(phthalazinone ether sulfone ketone) proton exchange membranes for fuel cells (Invited Lecture) | 贺高红 |
|  | 103rd AOCS Annual Meeting & Expo | Apr. 29-May 2, 2012 | California, USA | Hydroxyl-modified Cationic Lipids with Carbamate as Gene Delivery (Invited Lecture) | 乔卫红 |
|  | International Symposium on Polymer Chemistry (PC2012) | June 2-6, 2012 | Changchun, China | Synthesis of Crystalline CO2-based Polycarbonates by Stereospecific Polymerization Catalysis (Invited Lecture) | 吕小兵 |
| 1. 3
 | the 3rd International Conference for Molecular Sensors and Molecular Logic Gates | July 8-11, 2012 | Seoul, Korea | 用于细胞内粘度的分子转子和细胞核DNA荧光成像 (Invited Lecture) | 彭孝军 |
| 1. 4
 | the 4th Global Chinese Chemical Engineers Symposium | Aug. 26-28, 2012 | Birmingham, UK | Dye molecular excited state energy-releasing regulation and function enhancement (Invited Lecture) | 彭孝军 |
|  | the 4th Global Chinese Chemical Engineers Symposium | Aug. 26-28, 2012 | Birmingham, UK | Mineral Salts as Recyclable Templates for Preparing Hierarchical Porous Carbon Catalysts of Methane Decomposition (Invited Lecture) | 胡浩权 |
| 1. 5
 | the 6th Aceanian Conference on Dye-sensitized and Organic Solar Cell “DSC-6” | Oct. 17-18, 2012 | Kyushu, Japan | (Invited Lecture) | 马廷丽 |
|  | MOF Symposium at the 244th ACS Meeting | Aug. 19-23, 2012 | Philadelphia, USA | Photo-active MOFs for Light Driven Hydrogen Production and Asymmetry Catalysis (Invited Lecture) | 段春迎 |
|  | Sino-Deutsch Symposium on pi-Structured Polymers and Carbon Nanomaterials for Energy Applications | Sept. 2-7, 2012 | Beijing, China | Carbon materials with defined morphology and pore structure (Invited Lecture) | 陆安慧 |
|  | Sino-Deutsch Symposium on pi-Structured Polymers and Carbon Nanomaterials for Energy Applications | Sept. 2-7, 2012 | Beijing, China | Tuned assembly of graphene materials and their uses(Invited Lecture) | 邱介山 |
|  | the 1st International Symposium on C-H Activation | Oct. 5-8, 2012 | Beijing, China | Homogeneous and Heterogeneous Catalytic C (sp3) –H Functionalization(Invited Lecture) | 山本嘉则 |
|  | 7th Eurasian Meeting on Heterocyclic Chemistry | June 17-21, 2012 | Turkey | Heterocycle Synthesis With Pi-Electrophilic Reagents and Catalysts; Application to Optoelecnic Materials(Invited Lecture) | 山本嘉则 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | Carbon Materials with Defined Morphology and Pore Structure (Invited Lecture) | 陆安慧 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | Carbon Materials Synthesis and Characterization(Invited Lecture) | 邱介山 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | Catalysis for Selective Synthesis of Chemicals(Invited Lecture) | 郭新闻 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | CO2 Capture and Industrial Separation(Invited Lecture) | 张永春 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | Computational Analysis of Materials | 罗一 |
|  | PSU-DUT Joint Center for Energy Research | March 21-23, 2012 | Dalian, China | Coal Conversion and Catalysis | 胡浩权 |
|  | The PIRE‐ECCI SUMMER SCHOOL on SUSTAINABLE CATALYSIS | Sept. 10-14, 2012 | Dalian, China | Porous Carbon Materials: Syntheses, Properties and Applications (Invited Lecture) | 陆安慧 |
|  | The SCEJ 75th anniversary commemorative ceremony and international symposium | March 15, 2012 | Tokyo, Japan | Micro-structure design and preparation of organic non-porous membrane (Invited Lecture) | 贺高红 |
|  | The 2nd FAPS Polymer Congress (FAPS-PC2011) | May 8-11, 2011 | Beijing, China | Perfect Alternating Copolymerization of CO2 and Epoxides with an Electron-withdrawing Group Using Co(III)-based Catalyst Systems(Invited Lecture) | 吕小兵 |
|  | 国际化学工程前沿展望— 第三届全球华人化工学者研讨会 | July 16-19, 2011 | Beijing, China | 染料分子激发态释能调控与功能强化(Invited Lecture) | 彭孝军 |
| 1. 4
 | 11’ Workshop on Fluorescence Chemosensors and Bio-imaging | July 20-23, 2011 | Dalian, China | Ligand-modulated lanthanide luminescence: A useful strategy for designing lanthanide complex-based luminescent probes (Invited Lecture) | 袁景利 |
|  | 11' Workshop on Fluorescence Chemosensor and Bio-imaging | July 20-23, 2011 | Dalian, China | FRET Fluorescent Thiol Probes Based on BODIPY: An Experimental and Theoretical Study (Invited Lecture, 分会场主席) | 赵建章 |
|  | 11' Workshop on Fluorescence Chemosensor and Bio-imaging | July 20-23, 2011 | Dalian, China | Optical Palladium Sensing Based on Rhodamine Derivatives(Invited Lecture) | 樊江莉 |
|  | 11' Workshop on Fluorescence Chemosensors and Bio-imagings | July 20-23, 2011 | Dalian, China | Cell Image Based on Reassembly of the Host-guest Complex of CB[8](Invited Lecture) | 孙世国 |
|  | The 11' Workshop on Fluorescence Chemosensors and Bio-imagings | July 20-23, 2011 | Dalian, China | Oxidation-Resistant Fluorogenic Probes for Mercury Based on Fluorescein Derivatives(Invited Lecture) | 宋锋玲 |
|  | The 11' Workshop on Fluorescence Chemosensors and Bio-imagings | July 20-23, 2011 | Dalian, China | Development of Several Intramolecular Energy Transfer Cassettes(Invited Lecture, 分会场主席) | 肖 义 |
|  | The 11' Workshop on Fluorescence Chemosensors and Bio-imagings | July 20-23, 2011 | Dalian, China | Metal-organic Polyhedra Worked as Enzyme Mimetics for Recognition of Bio-molecules(Invited Lecture) | 何 成 |
|  | UCSB-CHINA Partnership in International Research and Education in Electron Chemistry and Catalysis at Interfaces | Aug. 2-5, 2011 | UC Santa Barbara | Design and application of functional amphiphilic molecules(Invited Lecture) | 乔卫红 |
|  | UCSB-CHINA Partnership in International Research and Education in Electron Chemistry and Catalysis at Interfaces | Aug. 2-5, 2011 | UC Santa Barbara | Designed Porous Carbons for CO2 capture(Invited Lecture) | 陆安慧 |
|  | 242nd ACS National Meeting& Exposition | Aug. 28-Sep. 1, 2011 | Denver, Colorado, USA | Synthesis of carbon nanofibers/carbon foam composite from coal liquefaction residue for separation of oil and water(Invited Lecture, Presider) | 邱介山 |
|  | 第13届中国科学技术协会年会第一分会——“绿色化学科学与工程国际高端论坛(2011) | Sept. 21-23 2011 | Tianjin, China | An Effective Red Fluorescent Marker for Live-Cell DNA Imaging and Quantification(Invited Lecture) | 彭孝军 |
|  | 14th Asian Chemical Congress (14 ACC) | Sept. 5-8, 2011 | Bangkok, Thailand | ( Invited Lecture) | 马廷丽 |
|  | Gordon Research Conference--Renewable Energy: Solar Fuels | Jan. 16-21, 2011 | Los Angeles, USA | Approaches to Photoinduced H2 Production with Noble-Metal-Free Molecular catalyst Systems (Invited Lecture) | 王 梅 |
|  | 1st International Conference on BioInspired Materials for Solar Energy Utilization | Sept. 12-17, 2011 | Crete, Greece | Highly Efficient Chemical and Electrochemical Water Oxidation by Molecular Ruthenium Catalysts (Invited Lecture) | 李 斐 |
| 1. 4
 | 1st International Conference on BioInspired Materials for Solar Energy Utilization | Sept. 12-17, 2011 | Crete, Greece | A Series of Multielectron Transformation Templates Relevant to the FeFe-Hydrogenase Active Site (Invited Lecture) | 王 梅 |
| 1. 4
 | 1st International Conference on BioInspired Materials for Solar Energy Utilization | Sept. 12-17, 2011 | Crete, Greece | Non-iodine Redox Couples for Dye-sensitized Solar Cells (Invited Lecture) | 杨希川 |
| 1. 4
 | ISO TC42-WG5 (Physical properties and permanence of photographic materials) meeting | Oct. 10-13, 2011 | Minneapolis, MN, USA | (Invited Lecture) | 彭孝军 |
|  | The 14th Beijing Conference and Exhibition on Instrumental Analysis (BCEIA 2011) | Oct. 13-16, 2011 | Beijing, China | (Invited Lecture) | 袁景利 |
|  | Excipient Fest Asia (国际药用辅料亚洲大会) | Nov. 27-29, 2011 | Beijing, China | Studies in Fabrication of Amphiphilic Hot-Melt Pressure Sensitive Adhesives andApplicability for Transdermal Drug Delivery (Invited Lecture) | 汪晴 |
|  | The Third Asian Spectroscopy Conference | Nov. 28-Dec. 1, 2011 | Xiamen, China | Fluorescence Ratiometry and Fluorescence Lifetime (FLIM) Imaging: Dual Mode Imaging Cellular Viscosity by a Single Molecular Rotor(Invited Lecture, 分会场主席) | 彭孝军 |
|  | The 21st International Photovoltaic Science and Engineering Conference, PVSEC-21 | Nov. 28-Dec. 2, 2011 | Fukuoka, Japan | (Invited Lecture) | 马廷丽 |
| 1. 4
 | RSC Macrocyclic and Supramolecular Chemistry Meeting (MASC-11)(英国皇家化学会大环与超分子化学第11次会议) | Dec. 18-19, 2011 | Univ. of Bath., UK | Fluorescent Thiol Probes: Experimental and Theoretical Studies (Invited Lecture) | 赵建章 |
| 1. 4
 | The 4th Symposium of Chinese Chemical Engineering Across Taiwan Strait | Dec. 21-24, 2011 | Hong Kong, China | (Invited Lecture, Organizer) | 贺高红 |
|  | 国际煤炭循环经济峰会2011 | Feb. 24-25, 2011 | Beijing, China | Cogeneration process based on coal pyrolysis (Invited Lecture) | 胡浩权 |
|  | The first International Symposium on Chemical Conversion of Light EnergyThe 90th Annual Meeting of the Chemical Society of Japan | March 28, 2010 | Osaka, JAPAN | Photoinduced H2 -production with noble metal-free molecular catalysts (Invited Lecture) | 王梅 |
|  | 2010 (11th ) International Conference on Surfactant & Detergent (ICSD 2010) | Apr. 12-14, 2010 | Shanghai, China | 阳离子表面活性剂在基因载体中的应用研究进展(Invited Lecture) | 乔卫红 |
|  | 4th US-China Chemical Engineering Workshop on “Energy and Environment: Opportunities and Challenges for Chemical Engineers”(少邀请报告注明) | May 31- June 2, 2010 | Durham, USA | 环境中的重金属离子检测用荧光探针(Invited Lecture) | 彭孝军 |
|  | The Fourth International Symposium on Polymer Chemistry PC2010 | June 2-6, 2010 | Suzhou, China | Mechanistic Aspects in CO2 Polymer Synthesis Concerning Metal-Salen Catalysts: Activity and Polymer Stereochemistry Control (Invited Lecture) | 吕小兵 |
|  | Opening Ceremony and International Symposium on Mössbauer Spectroscopy | Jun.23-25, 2010 | 大连 | Shape-control and Characterization of Magnetite Prepared *via* Solvothermal Route(Invited Lecture) | 邱介山 |
|  | ThinFilms2010 – The 5th International Conference on Technological Advances of Thin Films & Surface Coatings | July 11-14, 2010 | Harbin, China | Crystallization research on micro- and nano-structures of inorganic oxides(Invited Lecture) | 薛冬峰 |
| 1.
 | The 2nd International Solvothermal & Hydrothermal Association Conference | July 27-29, 2010 | Beijing, China | Hydro(solvo)therrmal and Nano-masking Technologies Toward Traditional Industrial Processes(Invited Lecture) | 宁桂玲 |
|  | The 7th Pacific Rim International Conference on Advanced Materials and Processing | Aug.1-6, 2010 | Cairns, Australia | Regioselectively Controlled Synthesis of Colloidal Mushroom Nanostructures and Their Hollow Derivatives(Invited Lecture) | 陆安慧 |
|  | The 14th International Summer School on Crystal Growth | Aug. 6, 2010 | Dalian, China | Observation and simulation of crystallization behaviors of inorganic materials (Invited Lecture) | 薛冬峰 |
|  | 2nd Chemosensor Symposium: Korea-China Joint Symposium | Aug. 26-27, 2010 | Seoul, Korea | 重金属离子的荧光探针(Invited Lecture) | 彭孝军 |
|  | Partnership for International Research and Education, Electron Chemistry and Catalysis at Interfaces | Sep. 08-10, 2010 | Dalian, China | Designed Synthesis of Porous Carbons and Solid Catalysts(Invited Lecture) | 陆安慧 |
|  | 4th International Symposium on Carbon for Catalysis | Nov. 07-10, 2010 | Dalian, China | Spatially Selective Synthesis of Stable Fe-based Ordered Mesoporous Catalysts for Ammonia Decomposition(Invited Lecture) | 陆安慧 |
|  | International Congress on Ceramics (ICC3) | Nov. 14-18, 2010 | Osaka, Japan | Designed synthesis of organic-inorganic hybrid nanoparticles(Invited Lecture, Session chairman) | 陆安慧 |
|  | 2010 International Chemical Congress of Pacific Basin Societies | Dec. 15-20, 2010 | Hawaii, USA | “Photocatalytic H2 production by noble-metal-free molecular catalysts”(Invited Lecture) | 王 梅 |
|  | 2010 International Chemical Congress of Pacific Basin Societies | Dec. 15-20, 2010 | Hawaii, USA | “Proton-hydride diiron dithiolate complexes and their reactivities relevant to the enzymatic hydrogen formation and uptake at the FeFe-hydrogenase active site”(Invited Lecture) | 王 梅 |
|  | Carbon and Industrial Applications | Apr.16-17, 2010 | Southampton, UK | Recent Development of Activated Carbons in China and Novel Structured Porous Carbon(Invited Lecture) | 陆安慧 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Fluorescence OFF-ON Thiol Probes: From DFT/TDDFT Calculations to Intracellular Bioimaging(Invited Lecture, Session Chair) | 赵建章 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | FRET Platform for Transformation of ' Turn-On' Sensors into Ratiometric Ones with Dual Emmission(Invited Lecture, Session Chair) | 肖义 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Efforts Toward Shining Light on Biomolecules with Cyanine Dyes(Invited Lecture) | 宋锋玲 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Development of Metal Complex-Based Luminescent Probes for Bioactive Species(Invited Lecture, Session Chair) | 袁景利 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Electrochemiluminescence of ruthenium trisbipyridyl complexes linked with different reductants(Invited Lecture) | 孙世国 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Multi-functional imaging for metal ions in Living Cells and in Vivo(Invited Lecture) | 何成 |
|  | The 2nd Workshop on Fluorescence Chemosensors and Bio-imagings | Sep. 23-26, 2010 | Dalian, China | Fluorescent Chemosensors and Chemodosimeters(Invited Lecture) | 樊江莉 |
|  | 2009 Sino-German Symposia and Workshop Designed Materials for Energy Related Catalytic | Sept. 27-Oct.2, 2009 | Dalian, China | Synthesis and characterization of silica nano-tube and its possible application(Invited Lecture, 分会场主席) | 郭新闻 |
|  | 2009 Sino-German Symposia and Workshop Designed Materials for Energy Related Catalytic | Sept. 27-Oct.2, 2009 | Dalian, China | Carbon nanotube supported catalysts(Invited Lecture) | 邱介山 |
|  | The 10th Japan-China Symposium on Coal and C1 Chemistry | July 26-29, 2009 | Tsukuba, Ibaraki, Japan | (Invited Lecture, Chinese Organizing Committee Member) | 邱介山 |
|  | The 10th Japan-China Symposium on Coal and C1 Chemistry | July 26-29, 2009 | Tsukuba, Ibaraki, Japan | (Invited Lecture, Chinese Organizing Committee Member) | 胡浩权 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Application of DFT/TDDFT Calculations in Rational design of Fluorescent Molecular Sensors (Invited Lecture) | 赵建章 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Fluorescence Chemosensors for Metal Ions Based on Intramolecular Charge Transfer (Invited Lecture) | 彭孝军 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Metal-Organic Architectures for Luminescent Sensing Natural Carbohydrates(Invited Lecture) | 段春迎 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Hg2+-Fluorescent Chemodosimeter Based on Hg2+-Promoted Hydrolysis(Invited Lecture) | 樊江莉 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Development of a Ruthenium(II) Complex-Based Luminescent Probe for Imaging Nitric Oxide Production in Living Cells(Invited Lecture) | 袁景利 |
|  | 09 Symposium on Molecular Sensing and Fluorescent Imaging | Sept. 18-20, 2009 | Dalian, China | Molecular Design and Properties of Some Fluorophores(Invited Lecture) | 肖义 |
|  | 13th International Beijing Conference and Exhibition on Instrumental Analysis | Nov. 25-28, 2009 | Beijing, China | A Ruthenium (II) Complex-Based Luminescent Probe for Imaging Nitric Oxide Production in Living Cells(Invited Lecture) | 袁景利 |
|  | International Workshop on Organic Photoswitchable Multifunctional Materials | Oct. 25-27, 2009 | Shanghai, China | A fluorescent chemodosimeter specific for cysteine: effective discrimination of cysteine from homocysteine (Invited Lecture) | 彭孝军 |
|  | International Workshop on Organic Photoswitchable Multifunctional Materials | Oct. 25-27, 2009 | Shanghai, China | Tuning the Luminescence Lifetime of Ru(II) Polypyridine Complexes and Its Application in Luminescence Oxygen Sensing(Invited Lecture) | 赵建章 |
|  | G-COE Dalian University of Technology–Tohoku University Joint Symposium | Dec. 9-10, 2009 | Sendai, Japan | Crystallization-dependent effect on the performance of functional materials (Invited Lecture) | 薛冬峰 |
|  | G-COE Dalian University of Technology – Tohoku University Joint Symposium | Dec. 9-10, 2009 | Sendai, Japan | A novel integrated process of coal pyrolysis with CO2 reforming of methane (Invited Lecture) | 胡浩权 |
|  | G-COE Dalian University of Technology–Tohoku University Joint Symposium | Dec. 9-10, 2009 | Sendai, Japan | Palladium-catalyzed dearomatization reaction(Invited Lecture) | 包明 |
|  | G-COE Dalian University of Technology – Tohoku University Joint Symposium | Dec. 9-10, 2009 | Sendai, Japan | Shape-seletive methylation of toluene into para-xylene over modified HZSM-5 catalysts(Invited Lecture) | 郭新闻 |
|  | G-COE Dalian University of Technology – Tohoku University Joint Symposium | Dec. 9-10, 2009 | Sendai, Japan | Steroselective catalysis based on Metal-organi Architectures(Invited Lecture) | 段春迎 |
|  | 2nd roundtable on chemical biology of nucleic acid and carbohydrates in China | 2009,10 | 天津 | DNA topological probe(Invited Lecture) | 张志超 |
|  | The 14th International Symposium on Relations between Homogeneous and Heterogeneous Catalysis | Sept. 11-19, 2009 | 斯德哥尔摩,瑞典 | Photoinduced H2 Production with Fe- and Co-Based Molecular Catalysts (Invited Lecture) | 王梅 |
|  | The 10th International Symposium on Eco-Materials Processing and Design (ISEPD2009) | Jan. 13-15, 2009 | Xi’an, China | Crystallization and photocatalysis of oxide materials (Invited Lecture) | 薛冬峰 |
|  | The 3rd International Symposium on Functional Materials (ISFM2009) | Jun. 15-18, 2009 | Jinju, Korea | Crystallization behaviors of ferroelectric and piezoelectric materials (Invited Lecture) | 薛冬峰 |
|  | 13ACC Symposium (第十三届亚洲化学会议) | Sept. 13-16, 2009 | Shanghai, China | Tuning the Luminescence Lifetime of Ru(II) Polypyridine Complexes and Its Application in Luminescence Oxygen Sensing (Invited Lecture)(传感器分会) | 赵建章 |
|  | 13ACC Symposium (第十三届亚洲化学会议) | Sept. 13-16, 2009 | Shanghai, China | Self-assembly of Cerium-based Metal-Organic Tetrahedrons for Selectively Luminescent Sensing Natural Carbohydrates (Invited Lecture)(传感器分会) | 段春迎 |
|  | Chemistry GCOE | Jan. 16, 2012 | Tokyo, Japan | Chemistry innovation through cooperation of science and engineering(Invited Lecture) | 陆安慧 |
|  | The 4th Asian Conference on Coordination Chemistry (ACCC4) | Nov. 4 -7, 2013 | Jeju, South Korea | Supramolecular Catalysis Within Metal-organic Architectures (Invited Lecture) | 段春迎 |