

Poster Presentation 20 Dec 2006

Poster No.	Last Name	First Name	Title
1	Abdul Malik	P P	Regeoselective Formation Of <i>Rcct</i> - <i>Cyclobutane</i> Via [2+2] Photochemical Cycloaddition Reaction In 2d Metal Templated Molecular Assembly
2	Bai	Shiqiang	Synthesis And Characterization Of Functional Heterometallic Cr-Ni Catalyst For Ethylene Trimerisation With Bis-SNS Ligand
3	Cai	Liping	Synthesis Of Fluorene Based Tetrasubstituted Paracyclophane
4	Cao	Xiaoping	Novel Bowl-Like Tribenzotriquinacenes Bearing Cyclophane-Type Thioether Functionalities At Their Arene Periphery
5	Chang	Ya-Ho	The Chemistry Of Oxovanadium(V) Reacting With Thiolate Containing Ligands
6	Chen	Dizhong	Synthesis and Biological Activities of N-Hydroxy-1,2-Distributed-1h-Benzimidazol-5-Yl-Acrylamides
7	Chen	Hsiao Wei	Indium-based Bimetallic Complexes
8	Cheng	Daming	Separation Distance Dependent Fluorescence Enhancement of Fluorescein Isothiocyanate by Silver Nanoparticles
9	Cheng	Lili	The Direct Asymmetric Three-Component Mannich Reactions In Water
10	Cheng	Ru-Jen	Symmetry-Controlled Spin Coupling in High-Spin Iron(III) Porphyrin Radicals
11	Chien	Sheau Wei	Catalytic & Stoichiometric Sulfidation And Dehalogenation
12	Cho	Bokun	Synthetic Studies Of The Left-Fragment Of Bielschowskysin
13	Chu	Wei-Cheng	The Catalytic Reduction Of Hydrazine To Ammonia At Vanadium(III) Thiolate Complexes: Biomimetic Models Of Vanadium Nitrogenase
14	Ebrahimzadeh	M. A.	Synthesis Of 6-Carbamido And 6-Acylo-2-Benzoxazolinone And 2-Benzothiazolinone Derivatives
15	Eey	T C Stanley	First Strategic Steps Towards Platensimycin
16	Ge	Qingchun	Use of Directional Bifunctional Spacers to Construct μ, h^2 -Alkynyl-Bridged Multinuclear Systems
17	Ghosh	Shibaji K	Extracting The Antimalarial Characteristics Of Natural Product Leads
18	Gramani	Subramanian G	Recent Studies Towards Bielschowskysin Frameworks
19	Gunari	Parag	New Hetero-Donor Functionalized Phosphine Ligands and Their Ni and Pd Complexes
20	Guo	Yanhe	A Convenient Synthesis Pf Aromatic Amines From Unactivated Halides Mediated By High Pressure
21	Han	Xiaoyan	Catalytic Applications of a Homoleptic Pd ^I -Pd ^I Dimer
22	Han	Yuan	Palladium(II) Complexes Of A Sterically Bulky, Benzannulated N-Heterocyclic Carbene With Unusual Intramolecular C-H...Pd And Ccarbene...Br Interactions
23	Hau	Chun-kit	Synthesis of 1,4,5,8,9,16-hexahydroxyltetraphenylene – A chiral building block for 3-dimensional scaffold construction
24	He	Rongjun	A Highly Efficient Combinatorial Synthesis of Pyrazolidine-3,5-Diones Through a Novel Solid-Phase Methodology by Using Ester Exchange Strategy
25	Ho	Carmen	Different Metal Ions On The Stability Of The G-Quadruplex Formation
26	Ho	Chia-Hua	Novel Types of Organic S-Fe-CO Complexes: Reaction of [SFe ₃ (CO) ₉] ²⁻ with Propargyl Bromide
27	Hong	Yuan-Ting	Pd(II) Complexes With 1,3-Dibenzhydrylbenzimidazolin-2-Ylidene Ligands

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28	Hu	Jian Jin	{M ₃ S ₂ } Trimetallic Aggregates Containing <i>N</i> -Heterocyclic Carbene
29	Hui	Benjamin Wei Qiang	Inhibitory Effect Of Newly Designed Hairpin DNA Structures on Topoisomerase II Activity
30	Jiang	Xiao-Yu	A novel 2D 3d-4f organic-inorganic polymer with infinite La chains
31	Jiang	Zhaoqin	The Direct Asymmetric Aldol Reactions Catalyzed By Tryptophan In Water
32	Jiang	Zhiyong	P-C Bond Formation via Direct and Three-component Conjugate Addition Catalyzed by (TBD)
33	Jothibasur	Ramasamy	Syntheses And Structures Of Pd(II) Complexes With 1,3-Dibenzylbenzimidazolin-2-Ylidene Ligands
34	Kotturi	Santosh R	Design And Synthesis Of Pre-Endoperoxide Manifolds As Potential Antimalarial Prodrugs
35	Kuan	Seah Ling	Mixed Sandwich Pentacyclopentadienylruthenium Complexes With Poly(Methimazolyl)Borate Ligands And Their Solution Chemistry
36	Lau	Hui Fung	Cyclopentadienyl Chromium Complexes With Heterocyclic Dithiadiazole & Related Ligands
37	Lee	Angeline	A web-based docking interface for the bench chemist
38	Lee	Chong Yew	Synthesis of some auronones as chemopreventive agents
39	Lee	Gon-Ann	Novel De-Bromine-Coupling Reactions of Allyl Bromide-3-Bromo-2-Arylcycloheptenes
40	Lee	Gon-Ann	The stereochemistry of 8-trimethylsilylbicyclo[5.1.0]oct-1(8)-ene
41	Lee	Hung Kay	Lanthanide Complexes Derived from a Bulky 2-Pyridyl Amido Ligand
42	Leong	Wei Lee	Synthesis And Characterization Of Transition Metal Complexes Of Calcein Blue
43	Li	Chunxiang	The Interaction Of Osmium Clusters With Silver Nanoparticles
44	Li	Chun-Yi	The <i>Meta</i> - Vs <i>Para</i> -Phenylene Conjugation Effect On The Excited Decays Of 4-(<i>N</i> -Phenylamino)Benzonitriles
45	Li	Fuwei	Synthesis Of <i>N</i> -Heterocyclic Carbene Complexes And Their Applications In The Cross Coupling Reactions
46	Li	Jingqiu	Heterometallic Chemistry of Platinum Sulfide/Selenide Complexes toward Lanthanide Metals
47	Li	Lu-Lin	Resonant Magnetization Tunnelings In A One-Dimensional Iron(II)-Containing Oxalate Chain Structure
48	Lin	Yen-Duo	C-N Bond Fragmentation Reaction via Photoinduced Electron Transfer
49	Liu	Pu	Chitosan-Nc-Palladacycles As Highly Effective And Environmentally Benign Catalysts For Heck Reaction
50	Liu	Yen-Hsiang	A Rigid And Flexible Deep-Grid Coordination Polymer With Permanent Cavity And Open-Metal Site For Reversible Guest Adsorption
51	Loh	Pui Yee	One-Dimensional Polypyrrole/Metal Hybrid Nanomaterials: Synthesis And Characterization
52	Lu	Can-Zhong	Synthesis and Crystal Structure of a Novel Compound: (H ₃ O) ₂ {[Cu(pro) ₂] ₂ [[Cu(pro) ₂](H ₂ W ₁₂ O ₄₀)] ₂ } (Pro=C ₅ NH ₉ O ₂)
53	Lu	Can-Zhong	A New 2D Coordination Polymer Templated By Keggin-Type Polyoxometalate: [Cu ₂ (DMPz) ₂ PMo ₁₂ O ₄₀]-DMHPz (DMPz = dimethylpyrazine)
54	Lu	Can-Zhong	The Second Ligand Modulated Six-, Eight- and Ten-Connected 3D Nets Based on Mono-, Bi-, Tri- and Heptanuclear Cluster Units
55	Lu	Can-Zhong	A New Silver Compound Constructed from 1,4-Bis[4.5-dihydro-2-oxazolyl]benzene

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56	Lu	Ping	Novel, Yellow-Emitting Anthracene/Fluorene Oligomers: Synthesis and Characterization
57	Mai	Minh-Tien	Synthesis Of Metal Chelating Tags For Radiopharmaceutical Imaging
58	Mak	Garvin Kar Hang	Fatty Acids Complexed To A Zerovalent Nickel Center
59	Miu	Chia-Yeh	Selenium-Capped Trimolybdenum and Tritungsten Carbonyl Clusters [Se ₂ M ₃ (CO) ₁₀] ²⁻ (M = Mo, W)
60	Neo	Kian Eang	Lewis Acidity of Cyclometallated Pd(II) Cation Generated with Silver(I) Salts
61	Ng	Kok-Yaoh	Using Fluorinated Alkanes And Alkenes To Probe The Active Sites Of Particulate Methane Monooxygenase From <i>Methylococcus Capsulatus</i> (Bath)
62	Ng	Victor W L	Synthesis and Reactivity of Molybdenum(IV) Complexes With Co-Ligands Containing Hydrogen-Bonding Groups
63	Ngai	Mun-Hong	Development Of Coumarin-Based Fluorescent Bioimaging Agents
64	Patil	Basanagoud S	Design And Synthesis Of Anti-Influenza Inhibitors
65	Rashid	Umer	Chemical Compositional And Intra Provenance Variation For Content Of Essential Oil In <i>Eucalyptus Crebra</i>
66	Reedijk	Jan	Lanthanide-Actinide Separations Use Of Rationally Designed Ligands
67	Shen	Haoyu	Preparation and Enrichment Properties of Fe ₃ O ₄ Nano-magnetic Composite Materials on Pesticides Residue Determination
68	Shen	Juan	Enantioselective Reactions of Anthrone Derivatives Catalyzed by A Chiral Bicyclic Guanidine
69	Shih	Mei-Hsiu	Microwave-Assisted Synthesis Of Sydnonyl-Substituted Imidazoles
70	Soh	Chai Hoon	Efficient Synthesis Of 2,4-Disubstituted-5-Aminoimidazoles Using Microwave Irradiation
71	Song	Hongyan	Synthetic Methodology To Image Biomolecules
72	Sun	Jing	Micro-PathologyLab Chips as a Diagnostic Tool for Pathologic Analysis of Cancer Tissues
73	Tan	Diana W L	New Protective Group Reagents: Mild Methods Of Alcohol Protection
74	Teo	Peili	d ¹⁰ Metal Polymers Chains And Clusters
75	Teo	Shihui	Ethylene Tetramerization Supported By Pnp Mixed Donor Chromium(III) Catalysts
76	Tian	Lu	One-pot synthesis and third-order nonlinear optical properties of AgInS ₂ nanocrystals
77	Tian	Lu	Syntheses and Structures of [M{In(SC(O)Ph) ₄ } ₂] (M = Mg and Ca): Single Molecular Precursors to Mn ₂ S ₄ Materials
78	Todd	Matthew	Nonlinear Effects In Asymmetric Catalysis
79	Toh	Qiao-Yan	Towards The Rapid Fluorine-18 Tagging Of Biomolecules
80	Tsai	Yi-Fang	The Structure And Magnetochemistry Of Oxovanadium(IV) With Thiolato Ligands
81	Tu	Bo	Mesoporous WO ₃ -TiO ₂ And Silica: Synthesis And Application In Bio-Mass Analysis
82	Wang	Hao	Cholic Acid-based Fluorescent Chemosensors for metal ions
83	Wang	Qingmin	Total Synthesis And Antiviral Activity Of (+)-Deoxytylophorinine

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84	Wang	Rong	Mathematical Modelling Of The Stability Of Tea Catechins During Thermal Processing
85	Wang	Rui	Enantioselective Alkynylation of Aldehydes and Ketones: Catalysts Exploitation and Mechanism Investigation
86	Wang	Y.-S Eric	Mechanism Study Of Catechol 2,3-Dioxygenase From <i>Pseudomonas Putida</i> Mt2 By Suicide Substrates
87	Wang	Yan-Guang	Novel and Efficient Synthesis of Iminocoumarins as well as Their Aza- and Thio Analogues via Copper-Catalyzed Multicomponent Domino Reaction
88	Wang	Yifan	Synthesis Of Fluorescein-Tagged Circular I-Motif As Prospective Molecular Probes
89	Wang	Yuanyuan	Self-Assembly and Molecular Recognition of Cofacial Bis(Porphyrin) Cages
90	Wang	Yu-Man	Synthesis and Chemistry Of Acenes
91	Wee	Chong Shin	Preliminary Studies Of Using Microwave Irradiation In A PdCl ₂ /CuCl ₂ /Buoh Catalytic System As A Potential Methodology For Cycloaromatization
92	Wong	Chee Ping	High Pressure One-Pot Synthesis Of Asymmetric 1,3,5-Triazines From Aryl-Nitriles
93	Wong	Richard Chee Seng	Ring Opening Of A Phosphorus-Sulfur Ylide (Davy's Reagent) On Complexation To The Triple-Bonded [CpMo(Co) ₂] ₂ (Cp = (η ⁵ -C ₅ H ₅))
94	Wu	Hai-Hong	Mesoporous Resin-Supported Organic Catalysts: A Recyclable Catalyst For The Enantioselective Reactions
95	Wu	Jing-Yun	Water Chains And Acyclic Water Tetramers Formed By Gently Perturbing Hydrogen-Bonding Interactions In MetalOrganic Frameworks
96	Wu	Xiaoyu	The Direct Asymmetric Aldol Reactions Catalyzed By Hydrophobic Primary Amino Acids
97	Xu	Chang-hua	Synthesis Of Functionalized B-CDs For Chiral Discrimination By QCM
98	Xu	Junye	Chiral Imidazoline Promoted Asymmetric Baylis-Hillman Reaction
99	Yamada	Kim	Dimerisation Of M2 Inhibitors For Improved Activity Against Avian Flu A
100	Ye	Weiping	Enantioselective Michael Reaction Catalyzed By Chiral Bicyclic Guanidine
101	Yen	Swee Kuan	Preparation, Characterization and Redox Activities of (Hydrido)metal(carbene) Complexes
102	Yu	Bruce Hsiao-Hua	Nanomaterials for Luminescent and Electrochemical Biosensors
103	Zhang	Wei	Oxygenated Stilbenes as Chemopreventive Agents: Quinone Reductase Induction and Antioxidant Properties
104	Zhao	Zujin	Pyrene-Functionalized Oligo(2,7-fluorene ethynylene)s: Synthesis, Characterization and Electroluminescence
105	Zhong	Zeng-pei	Synthesis of 2-Aryl Phenanthroimidazoles and Their Photophysical Characteristic of Two-Photon Fluorescence
106	Zhong	Zeng-pei	Synthesis and Photophysical Properties of 2-(4'-Substitutedstyryl)naphthalothiazoles
107	Zhu	Jin	Asymmetric Transfer Hydrogenation of Prochiral Ketones in Water Catalyzed by New Water-Soluble Chiral Catalysts