

Entry	Name (Speaker or Presenter)	Title	Status (P:Poster,O:Oral)
1	Kurz P	Biomimetic dyes : water-soluble tin(IV) porphyrins as photosensitizers for artificial photosynthesis	Invited Lecture 1
2	Tangestaninejad Sh	Heterogeneous catalysts in organic synthesis	Invited Lecture 2
3	Salehzadeh S	Towards understanding the structure of polybasic ligands and corresponding metal complexes in the solution and the solid state via theoretical studies on their protonation, formation and structure	Invited Lecture 3
4	Abbasi M	Effects of various alcohols on Catalytic Epoxidation of Alkenes by Tetra-n-butylammonium Periodate and (Tetraarylporphyrinato) manganese (III)	O-1
5	Dehnokhalaji A	Tetranuclear CuII complexes with double μ -phenoxo and μ 1,1-azido bridges and Schiff-base ligand	O-2
6	Derikvand Z	Synthesis, Characterization and Crystal structures of a New Proton Transfer Compound of Acridine with Pyridine-2,6-dicarboxylic Acid and of the Palladium(II) Complex with Coordination of Acridine	O-3
7	Emsakpour F	Potentiometric determination of some inorganic ions in aqueous solutions using polypyrrole indicator electrode	O-4
8	Fadaee F	Synthesis and characterization of $[\text{Co}\{(\text{naph})_2\text{dien}\}(\text{amine})]\text{BPh}_4$ and $[\text{Co}\{(\text{naph})_2\text{dpt}\}(\text{amine})]\text{BPh}_4$ complexes. Investigation of steric effects on their redox and spectral properties	O-5
9	Gholipor Z	Chemical Role of Alkali Ion By Catalytic Performance Studies Over (4%Mn + 0.78%A + 3.13%W)/SiO ₂ Catalysts for Oxidative Coupling of Methane Reaction	O-6
10	Ghorbanpour H	Synthesis and Characterization of Dinuclear Copper(II) complexes with Imine-Oxime groups	O-7
11	Golbon Haghghi M	Assembly of Cyclometalated Organoplatinum Complexes through a Bridging Diphosphine Ligand	O-8
12	Golzadeh B	A Computational Study on Some Aspects of the ROP Mechanism of Polyphosphazenes (1)	O-9
13	Habibzade S	Kinetic β -Deuterium Isotope Effect in the Reaction of Diimine-dimethylplatinum(II) Complexes with Ethyl Iodide	O-10

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15	Adineh M	Preparation and Characterization of Surface Modified Metal Oxide Nanoparticles	O-12
16	Hoseini S G	Effect of Processing Parameters on the Stabilization of Ammonium Azide Particles by Using Taguchi Orthogonal Array Design Method	O-13
17	Hosseini yazdi S A	Nickel(II), Copper(II), and Cobalt(II) Complexes with a Hydroxyl Pendant-Armed Macrocyclic Ligand: Synthesis, Characterization, and Crystal Structures	O-14
18	Javanshir Z	Prototropic and Cobaltotropic shifts on Indenyl rings. A Theoretical Study	O-15
19	Jodaian V	Synthesis of New phosphonium Ylides Containing Thiophene and Furan Rings and Study of Their Reaction with Mercury(II) Halides: Spectral and Structural Characterization	O-16
20	Kashef Z	Synthesis and characterization of molybdenum complex with bidentate Schiff base ligand supported on magnetic nanoparticles	O-17
21	Keshvarz E	Surprises in the Study of Ruthenium-catalyzed Stereo- and Chemoselective Aldolizations	O-18
22	Khaledian N	Adsorption studies of Sm(III) from water by Sm(III) Imprinted complex on Alumina surface	O-19
23	Khoddam F	Photocatalytic activity of ZnO and CdS nano particles for degradation of aromatic-based azo-azomethine	O-20
24	Latifi R	Iron(II)-superoxo complex can effect aliphatic C–H bond hydroxylation reactions but not aromatic hydroxylation reaction	O-22
25	Alishah Aratboni M	Synthesis and Study on Coordination Chemistry of Fullerene-bonded Macrocyclic ligands With Various Ring Size Azacrown	O-23
26	Mardani H R	The study of unfamiliarity alkyl shift: Some new homo- and heterobimetallic complexes with dicompartmental macroacyclic ligand containing dangle arms	O-24
27	Moallemian M	Synthesis and spectral investigation of tin complexes containing tridentate NNO-donor Schiff base ligands	O-25
28	Moayyedi G	Syntheses, characterization and solvatochromism studies of new mixed-chelate copper (II) complexes	O-26
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31	Moshtaghi M	The study of regioselectivity in the terminal alkyne ($R'CCH$) insertions into Pd-R bonds, where R = SiH_3 , SnH_3 , GeH_3 , $SiMe_3$, Cl, SMe, SeMe, CH_3 and $R' = NH_2$, CH_3 , CN.	O-29
32	Mousavifard S A	Crystal structure and spectroscopic characterization of a dimeric $[WOS_3Cu_3Cl(\mu-bbd)]_2$ cluster	O-30
33	Nabipour H	synthesis and characterization of new nano thiocarbamate ligands and study of their biological properties	O-31
34	Naeimi A	Mechanistic and Spectroscopic Evidences for Multiple Active Oxidants in Mn(III) Porphyrins Catalyzed Oxidation Reactions with Peroxomonosulfate	O-32
35	Najafi E	Synthesis, characterization and crystal structure of dimethyltin(IV) coordination polymers based on mixed bidentate ligands	O-33
36	Amani V	Synthesis, Characterization and Crystal structure Determination of New Oxo-Centered Trinuclear Iron(III) Acetate Complexes	O-34
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39	Pahlevan neshan Z	Synthesis and characterization of hybrid complex of Ru (bpy) $_2$ Cl $_2$ with Keggin polyoxometalate and investigation of its electronic behavior	O-37
40	Rahchamani J	A series of new derivatives of tetradentate N_2O_2 type Schiff base ligands and their oxovanadium(IV) complexes as highly efficient catalysts for the epoxidation of cyclohexene	O-38
41	Ramezani M	Preparation of complexes of $[Cu(diamine)_2Y]ClO_4$ with some ambidentate ligands, characterization and X-Ray crystal structure.	O-39
42	Nejati K	Synthesis of Mg-Fe Layered Double Hydroxides nanostructure particles and Adsorption of Azoic pigment on hydrotalcite-like compounds	O-41
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45	Amini M	Synthesis, characterization and catalytic study of two oxo-peroxo tungsten(VI) and molybdenum(VI) complexes with a tridentate Schiff base ligand in highly efficient and selective oxidation of olefins with H ₂ O ₂ as a Oxidant	O-45
46	Saeidifar M	Cytotoxic activity, Binding studies on interaction of novel anti-tumor palladium(II) complex with calf thymus DNA	O-46
47	Salimi A R	Synchrotron X-Ray Powder Diffraction: Crystal Structure Determination of New Phosphodiesterase Enzymes Inhibitor	O-47
48	Saneei A	Spectroscopic and Structural Studies of Some New C(O)NHP(O) Containing Phosphorictriamides	O-48
49	Notash B	Porous Coordination Polymers: Homo and Hetero-Metal Structures Containing Pyrazine and Pyridine Dicarboxylate Ligands	O-49
50	Shabani F	Investigation of structural and biological properties of some metal oxides nanoparticles prepared under ultrasonic irradiation	O-50
51	Shahroosvand H	Light Induced Control over the Optical and Morphological Properties of Hydroxyphenyl-Substituted Porphyrin Nanostructures	O-51
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53	Shokooch saljooghi A	Chelation of Cadmium by Combining Deferasirox and Deferiprone in rats	O-53
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55	Talaei Z	Effect of Alcohol Concentration on Size and Dispersion of Pt Nanoparticles Supported on MWNTs	O-55
56	Movahedi M	Comparison of optical properties of zinc oxide with different morphology	O-56
57	Zabardasti A	A new insight on characteristics of bridged B-H-B protons: theoretical studies on interaction of B ₂ H ₆ with some hydrogen bond acceptor molecules	O-57

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59	Moosavifar M	Synthesis and investigation of catalytic activity of molybdophosphoric acid encapsulated into Y zeolit (Host-Guest system) as a efficient catalyst for Solvent-free synthesis and Deprotection of 1,1-Diacetates	O-59
60	Alizadeh R	Synthesis, Characterization and X-ray Structures of Two Novel Pb(II) Coordination Polymer and Coordination Compound with Bipyridine Derivative Ligands	O-60
61	Bagi M J	Synthesis, Characterization and Investigation of Catalytic Activity of a New Organic- Inorganic Hybrid Keggin polyoxometalate	O-61
62	Akbarzadeh Torbati N	Synthesis, Characterization and Crystal structure determination of Cobalt (II) and (III) complexes containing, bipyridine derivatives	P-1
63	Akbarzadeh Torbati N	Synthesis, Characterization and Crystal structure of Tetrahedral Cobalt(II) complex with 2,2'-biquinoline ligand	P-2
64	Akbarzadeh Torbati N	Synthesis, characterization and crystal structure of new four-coordinated cobalt(II) complexes containing phenanthroline derivatives	P-3
65	Karimi F	Effect of reduction temperature on catalyst for slurry Fischer-Tropsch synthesis	P-4
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67	Tavakolinia F	Synthesis and characterization of some supra molecules of organotin compounds and kryptofix5	P-6
68	Abbasi Hormozi R	Synthesis, spectral properties and thermal analysis of Zn(II) complexes with Schiff bases derived from β -alanine	P-7
69	Abbasi V	Iron complex immobilized on silica as effective heterogeneous catalyst in oxidation of olefins with hydrogen peroxide	P-8
70	Abbasi Y	Synthesis and Characterization of New Macroacyclic Schiff base Complexes from Potentially Hexadentate Ligand (N_2O_4) in the Presence of some Transition Metal ions	P-9
71	Abdeshah M	Synthesis and characterization of some new 2-amino-3-hydroxypyridine Schiff base compounds and their interactions with metal ions	P-10

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73	Abdollahi A	Synthesis and characterization of a new azo-azomethine diaminomaleonitrile-based ligand and its Ni(II) complex	P-12
74	Taghavi S A	Highly efficient and chemoselective trimethylsilylation of alcohols and phenols with hexamethyldisilazane (HMDS) catalyzed by electron-deficient vanadium(IV)porphyrin	P-13
75	Abdvali F	Synthesis and spectral characterization of some new Carbacylamidophosphate derivatives	P-14
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77	Aboutorabi L	Sonochemical Syntheses of a New Nano-plate Lead(II) Coordination Polymer Constructed of Maleic Acid	P-16
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79	Adabi Ardakania A	A New Manganese (III) Schiff Base Complex as a Mild and Efficient Catalyst for Oxidation of Benzylic Alcohols	P-18
80	Adeli ardabili A	Synthesis, characterization and biological studies of Co(II), Ni(II), Cu(II) and Cd(II) complexes with 5-(2-pyridyl)-2-(3,5-dinitro benzene)-1,3,4- oxadiazole on McCoy cell	P-19
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82	Afshari M	Investigation of homogenous and heterogeneous photocatalytic activity of H ₃ PMo ₁₂ O ₄₀	P-21
83	Aghabali A	Effects of Tectonic Changes on Supramolecular Synthons in Mercuric (II) Complexes Containing Carboxamide Ligand	P-22
84	Aghabeygi Sh	Hydrothermal Synthesis of A New Self-assembly Zinc (II) Metal Organic Framework with nano-sized channels Based On Paddle-wheel Units	P-23
85	Aghabeygi Sh	Synthesis and characterization of Nanocomposite ZnO on SiO ₂ glass by sol-gel method	P-24
86	Aghagolnezhad-Gerdroudbari A	Theoretical Study of Hole Reorganization Energy in [5,5] Armchair Single-Walled Carbon Nanotubes	P-25
87	Ahadi M	Synthesis and Characterization of the Cu(II) complex with a oxadiazole ligand.	P-26
88	Ahaninjan A	Controlled synthesis of highly ordered LaFeO ₃ nanoparticle using a ultrasonic route	P-27

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90	Ahmadi E	Synthesis and coordination chemistry of new tetradentate N ₂ S ₂ donor Schiff-base ligand PBBD and synthesis of new dinuclear copper(I) complexes	P-29
91	Ahmadi M	Synthesis and characterization and crystal structural determination of new nickel(II) macrocyclic complex	P-30
92	Ahmadi M	Synthesis and characterization of new zinc(II) and cadmium(II) macrocyclic Schiff base complexes derived from condensation of 4,9-bis(2-methylpyridine)-4,9-diazadodecane-1,12-diamine and 2,6-diformyl-4-methylphenol	P-31
93	Ahmadi M	Synthesis and characterization of two novel manganese(II) macrocyclic Schiff base complexes derived from condensation new pentadentate amine (N ₅) and 2-pyridinecarboxaldehyde or 2-pyrrolecarboxaldehyde.	P-32
94	Ahmadi R	A Theoretical Study of Stability, Comparing Between Two Nitrogen Derivatives of Fullerene (C ₆₀)	P-33
95	Ahmadi R	Dependence of (Valence/Charge) Ratio to Stability of Complex [Co(C ₆ H ₆ N ₄) ₂ (H ₂ O) ₂]Cl ₂ with Different Halogen Substitutions by Hartree Fock Method	P-34
96	Ahmadi R	Ab Initio Quantum Chemical Studies of ¹³ C-NMR Shielding Tensor [Cu (C ₂ H ₂ ClO ₂) ₂ (C ₁₂ H ₈ N ₂)(H ₂ O)] Complexes with Different Halogen substitutions	P-35
97	Ahmadi R	The Comparison of Participation Amount of p-Atomic Orbital with Changing Halogen Substitutions in Organometallic Complex [Cu (C ₆ H ₅ O ₃) Cl (C ₁₂ H ₈ N ₂)] with Ab Initio Calculations	P-36
98	Lotfalian Saremy S	synthesis, characterization and structural analyses of diamine-bridged bimetallic complex	P-37
99	Ajoodanian M	Investigation Catalytic Activity of Polyoxometalate Contains Cerium Heteroatom in the Synthesis of Dihydropyrimidinones	P-38
100	Akbari N	Preparation and Characterization of Lead(II) Oxide Nano-structures	P-39
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103	Akhlaghi Bagherjeri F	Synthesis and characterization of new mononuclear mercury(II) complexes of a bifunctionalized ylide containing five-membered chelate ring.	P-42
104	Aleeshah R	Platinum(II) complexes with bidentate iminopyridine ligand	P-44
105	Alem M	Synthesis of Cobalt Salophen Complex and Study of Its Anticancer Activity	P-45
106	Alemohammad T	Catalytic effect of metalloporphyrin with hydroxyphenyl ring substituted metalloporphyrin	P-46
107	Alfi N	Formation of a new monomeric zinc ^{II} based-pyrazine-2,3-dicarboxylate ionic complex with 2-amino-4-methyl pyridine spacer	P-47
108	Alfi N	Construction of a new copper ^{II} supramolecular coordination compound containing O- and N-donor ligand	P-48
109	Al-hashemi R	Synthesis, Characterization and Crystal Structure Determination of Copper(II) Complexes: [Cu(dm4bt)Cl ₂ (DMSO)], [Cu(dm4bt)(H ₂ O)(tpht)]·nH ₂ O, [Cu(dm4bt)Cl(Hipht)] and [Cu(dm4bt)(H ₂ O)(ipht)]·4·2H ₂ O	P-49
110	Alimard P	Preparation and Analysis of Fe ₃ O ₄ and Fe ₃ O ₄ doped with Nd ⁺³ and Co ⁺²	P-50
111	Alimohammadi S	Synthesis of new Dinuclear Cis-platine complexes	P-51
112	Alipoor M	Structure and Reactivity of a Novel Twin μ-Oxo Bridge Vanadium Schiff base Complex	P-52
113	Alizadeh M	Cationic silica supported mono substituted Polyoxometalates as a reusable catalyst for oxidation of sulfides with hydrogen peroxide	P-53
114	Zamanpour A	Synthesis and Characterization of Phenylenediamine Substituted Tetraaza Macrocyclic Ligands and their Ni(II) and Cu(II)Complexes	P-54
115	Alizadeh S	Synthesis and characterization of PbS nanoparticles in MCM-41 nanoparticles	P-55
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117	Amini Ashan A	Synthesis and characterization of Erbium oxide doped cadmium lead –borate glasses	P-57
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123	Amiri Roudbari H	Synthesis, Stereochemistry and Solution Dynamics of Allyl-Palladium Homobimetallic Complexes Containing Secondary Dithiooxamides as Binucleating Ligands	P-64
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139	Shabani B	Synthesis and characterization of nanocrystalline tin oxide by hydrothermal method	P-81
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143	Azadbakht R	Synthesis and characterization of three new Bis-quinazolines complexes derived from 2-((2-(2-aminobenzylamino)ethylamino)methyl)benzenamine and 2-hydroxy-3-methoxybenzaldehyde	P-85
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147	Azimi S	Syntheses of new triazene ligand, 1-(2-ethoxy phenyl), 3-(4-nitro phenyl)triazene, and solution studies of two types of Cu(I) salts with 1-(2-ethoxy phenyl)3-(4-nitro phenyl)triazene	P-89
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157	Babazadeh R	The synthesis and characterization of Zn-Al layered double hydroxide/ Fe ₃ O ₄ nano composites	P-99
158	Badri E	Photocatalytic inactivation of E. coli using SnO ₂ -ZnO Nanocomposite Film	P-100
159	Baghbani S	Synthesis and Characterization of Fe ³⁺ , Cr ³⁺ and Mn ²⁺ Complexes with Three Dentate N and O Donor Schiff-Base Ligand	P-101
160	Bagheri M	Synthesis and structure of chromium complexes with new Tetradentate Schiff base N ₂ O ₂ -Type ligand	P-102
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169	Ansari L	Biomimetic oxidation of organic compounds using novel homogeneous pentadentate Schiff base Mn(III)	P-111
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171	Bahramian M	Synthesis and Characterization of Ni(II) NOS Schiff base complexes	P-113
172	Bakhoda A	Supramolecular self-assembled cuban like water-bromide clusters stabilized by a pyridylphosphine iron(II) complex	P-114
173	Bakhshayesh S	Synthesis and Characterization of New Molecular Complexation between SiCl ₄ and Free-Base Meso-tetraphenylporphyrins	P-115
174	Baleghi M	Metal Aromaticity in the Cage Compounds consisting of Group 14 Elements	P-116
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