

POSTER SESSION 1. MONDAY. SEPTEMBER 25, 2023. 17.00-19.00

Poster number	Participant	Poster presentation title
P1-01	Adyukov Ivan	1-Aryl-3-nitroprop-2-en-1-ones in reactions with substituted hydrazines
P1-02	Agekyan Asya	Design and synthesis of novel (methoxyphenyl)- tetrahydropyranyl-substituted 1,3,4-oxadiazoles
P1-03	Aghajanyan Nella	Homogenizing role of hydrogen in the synthesis of multicomponent materials of transition metals in the combustion mode
P1-04	Ahmen Saad	Synthesis and biological screening of new thioalkyl derivatives of pyridine
P1-05	Akulov Alexey	C-H SULFENYLATION OF AZOLOPYRIMIDINES IN THE DESIGN OF NOVEL ANTIVIRAL TRIAZAVIRIN® CONGENERS
P1-06	Albrekht Yana Nikolaevna	Nitrogen dioxide sorption by metal-organic frameworks
P1-07	Aleksandrova Lyudmila Aleksandrovna	Novel N ⁴ -alkylcytidines as promising antimicrobial agents
P1-08	Aleksanyan Ashkharuhi	Intramolecular specific interaction of $\text{C}_{10}\text{H}_{15}\text{NO}_2$ and $\text{C}_{10}\text{H}_{15}\text{NO}_2$ in methyl esters of 1-vinyl-3(5)pyrazolecarboxylic acids based on quantum chemical modeling and X-ray diffraction analysis
P1-09	Aleksanyan Iskuhi	Synthesis and conversions of benz-substituted 4-[2-methyl-4-(methylthio)-quinolin-3-yl]propan-2-ones
P1-10	Amirkhanyan Narine Hrachik	Synthesis of Intermetallic Ni ₃ Fe compound for magnetic applications by solution combustion synthesis method
P1-11	Andreeva Darya Vladimirovna	G-quadruplex ligands based on 4,11-diaminoanthra[2,3-d]thiazole-5,10-diones: synthesis and biological properties
P1-12	Andropova Ulyana Sergeevna	INVESTIGATION OF THE STABILITY TO ATOMIC OXYGEN OF LADDER POLYPHENYLSILSESQUIOXANES AND COMPOSITES BASED ON THEM
P1-13	Antonets Anastasiya	Platinum and ruthenium antiproliferative complexes with phenosanic acid based ligands
P1-14	Anufriev Sergei Aleksandrovich	Cyclic mercuric derivatives of halogen substituted ortho-carborane
P1-15	Ardabevskaya Cofya	Synthesis and properties of hybrid dendrimers based on a carbosilane core and aromatic shell
P1-16	Arsentev Sergey	Influence of the composition of the initial mixture on the regularities of propane oxidation in the mode of a stabilized cool flame
P1-17	Arustamyan Zhasmina	Synthesis of (4-(benzo[d][1,3]dioxol-6-yl)-tetrahydro-2h-pyran-4-yl)methylsubstituted aminoamides, sulfanilamides and aryloxypropanolamines
P1-18	Avagyan Katya	Interaction of n-arylamidoethers of malonic acid with electrophilic alkenes. Intramolecular heterocyclization
P1-19	Avakyan Diana	Piperazine derivatives as a multitarget modulators of alzheimer disease
P1-20	Avetisyan Karine Samvel	Synthesis and study of anticholinesterase properties of new functionally substituted ethylidene hydrazine-1-carbothioamides and their derivatives

P2-30	Obydennik Arina Yurevna	Transformations of 1-R-1-carbmethoxyethynyl-2-carbmethoxyvinyl-1,2,3,4-tetrahydroisoquinolines in hexafluoro-2-propanol and acetic acid
P2-31	Omelchuk Olga Aleksandrovna	Quaternized semisynthetic derivatives of polyene antifungal antibiotics
P2-32	Osipov Dmitrii Vladimirovich	β -NITRO-SUBSTITUTED 4H-CHROMENES AND BENZOFURANS AS A PLATFORM FOR THE SYNTHESIS OF HYBRID HETEROCYCLES
P2-33	Osipova Viktoriya Pavlovna	ASSESSMENT OF ANTIOXIDANT PROPERTIES OF PHENOLIC DERIVATIVES OF PROLINE
P2-34	Ostras Aleksei Sergeevich	Theoretical investigation of Cs and Sr radionuclides extraction from high-level waste
P2-35	Osyanin Vitalii Aleksandrovich	NEW ASPECTS OF THE REACTIVITY OF HIGHLY POLARIZED 4H-CHROMENES AND THEIR BENZO ANALOGS
P2-36	Ozhogin Ilya Vyacheslavovich	Spiropyran-based photoacids bearing a fragment of β -estradiol with photomodulated bioactivity
P2-37	Paronikyan Ervand Garnik	Synthesis of new derivatives of condensed thieno[2,3-b]pyridines and thieno[3,2-d]pyrimidines
P2-38	Paronikyan Ruzanna Garnik	Synthesis and neurotropic activity of new derivatives of amino acid hydantoins and their lithium salts
P2-39	Paronikyan Ruzanna Garnik	Neurotropic activity of new S-alkyl derivatives of 8- pyrazol-1-yl pyrano[3,4-c]pyridines
P2-40	Pasyukov Dmitrii Viktorovich	New type of imidazolium NHC-proligands with specific electronic properties
P2-41	Pavlov Dmitrii Igorevich	2,1,3-benzochalcogenadiazole decorated MOFs: synthesis, structure and luminescent properties.
P2-42	Pavlova Arina Andreevna	Self-Assembly of Gold Nanoparticles at the Liquid-Liquid Interface as a Platform for Surface-Enhanced Raman Scattering
P2-43	Pelipko Vasilii Vasilevich	Alkyl 3-bromo-3-nitroacrylates are promising substrates in the synthesis of acyclic, carbo-, and heterocyclic structures
P2-44	Perevozchikova Polina Sergeevna	DNA-based assemblies with bischromophoric styryl dye-chromene conjugates and cucurbit[7]uril
P2-45	Pershin Andrei Aleksandrovich	SELECTFLUOR-MEDIATED C-H AZOLATION OF PHENANTHRIDINE: INVESTIGATION OF THE REACTION MECHANISM
P2-46	Petrosyan Sofi	DFT and experimental UV/Vis spectra of selected azo dyes
P2-47	Pigareva Vladislava Alekseevna	Ternary complex polycation/polyanion/Ag ₂ O as a promising material for creating coatings with dual biocidal action
P2-48	Pobedinskaya Diana	Application of the methodology of oxidative nucleophilic substitution in the arylamination reaction of nitroquinolines
P2-49	Podyacheva Evgeniya	Sodium hypophosphite as an efficient and environmentally benign reducing agent in reductive amination
P2-50	Pogonin Aleksandr	Molecular structure and energetics of several dyes: experimental and theoretical studies
P2-51	Poryvaev Artem	Metal-organic frameworks studied via encapsulated spin probes

P2-74	Shutilov Ilya Denisovich	New Co(II) and Mn(II) complexes based on (thia)calix[4]arenes as potential magnetic materials/9
P2-75	Shutkov Ilya Aleksandrovich	Binuclear ruthenium complexes with pyridone ligands as water-soluble antitumor agents
P2-76	Silyukov Oleg Igorevich	Organic modification of layered perovskite-like oxides as a way to obtain highly efficient photocatalysts for hydrogen generation
P2-77	Sivaev Igor Borisovich	Modification of Carboranes and Metallacarboranes: Effect of Substituents
P2-78	Smirnov Daniil Evgenevich	Molecular design and synthesis of cyclometalated iridium(III) complexes with N-benzyl naphthimidazoles as photosensitizers
P2-79	Smirnova Kseniya Sergeevna	Rare-earth element coordination compounds based on β -enamindione derivatives
P2-80	Snadin Aleksandr Vyacheslavovich	Singlet-triplet conversion in molecular hydrogen on a homogeneous catalyst in parahydrogen induced polarization experiments
P2-81	Solkaryan Hayk Misak	Synthesis of optically pure (S)-2-amino-5-(4-((S)-2-amino-2-carboxyethyl) phenyl)pent-4-ynoic acid by using Sonogashira reaction
P2-82	Soloveva Svetlana Evgenevna	Supramolecular cages in the crystalline phase based on sulfonylcalix[4]arene
P2-83	Spiridonov Vasilii	Magneto-thermal properties of biocompatible water-soluble nanocomposites based on sodium alginate and magnetic nanoparticles
P2-84	Starnovskaya Ekaterina Sergeevna	Carbazole/fluorene-substituted 5-phenyl-2,2'-bipyridine D- π -A fluorophores: photophysical data, hyperpolarizability and CT-indices.
P2-85	Sultanova Rimma Marselevna	SYNTHESIS AND BIOLOGICAL ACTIVITY OF NEW DERIVATIVES OF DITERPENE ACIDS
P2-86	Surzhikova Yana Igorevna	Photoactive N-heterocycling carbene complexes for C-N bond formation
P2-87	Sviyazov Sergei Vladimirovich	Chemical synthesis of nuclear spin isomers of ethylene: revisited
P2-88	Sybachin Andrei Vladimirovich	Carboxymethyl cyclodextrin ensembles on cationic liposomes as capacious nanocontainers for hydrophobic molecules
P2-89	Tarasenko Oksana Vladimirovna	Synthesis of new macrocyclic ligands as components of radiopharmaceuticals
P2-90	Tatarin Sergei Vladimirovich	Influence of benzimidazole ligands structure on the composition, reactivity and photophysical properties of cyclometalated iridium(III) complexes
P2-91	Tikhomirov Aleksandr Sergeevich	Development of new antimicrobials circumventing drug resistance
P2-92	Tikhonov Denis Sergeyevich	PyRAMD: a Python-based ab initio molecular dynamics software
P2-93	Timoshenko Vladislav Vladimirovich	Investigation of the radiolytic stability of new extraction systems based on crown ethers selective to radiogenic cesium and strontium
P2-94	Titov Aleksandr Anatolevich	Construction of N-containing heterocyclic systems from isoquinoline derivatives using [3,3]-sigmatropic rearrangements
P2-95	Titov Aleksei	Copper(I) and silver(I) pyrazolate complexes: supramolecular organization and photoluminescence