



Mendeleev 2024

XIII International Conference on Chemistry for Young Scientists

2-6 September 2024
Saint-Petersburg, Russia

CONFERENCE

Mendeleev

2024

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Saint-Petersburg, Russia

VK



Telegram



SECTIONS

Advanced materials
and technologies

Modern Trends
in Polymer Science

Advances in coordination
and inorganic chemistry

New Technologies
and Materials for
Chemical Analysis

Theoretical Chemistry

Organic,
Organometallic and
Medicinal Chemistry

Economics of the chemical
industry in the context
of modern challenges

*registration and abstract submission
until 30 April 2024*



Advanced materials and technologies

Subjects

Synthesis of nanohybrids
and nanocomposits

Laser and additive
technologies

Advanced materials
and technologies



Chairman

Alina Manshina

Dr. Sci., Professor of the
Department of Laser Chemistry
and Laser Materials Science

Saint Petersburg State
University



Secretary

Anna Vasileva

Dr., Assistant

Saint Petersburg State
University



Modern Trends in Polymer Science

Subjects

Synthesis and
modification of
polymers

Modern methods
for polymer
characterization

Polymer composites
and blends

Functional and
smart polymers

Polymers and
the environment

Application of polymers

Physics of polymers



Chairman

Anastasia Penkova

Dr. Sci., Professor

Saint Petersburg State
University



Secretary

Anna Kuzminova

Dr., Assistant

Saint Petersburg State
University



New technologies and materials for chemical analysis

Subjects

Hyphenated methods

Spectral methods

Electrochemical methods



Chairman

Andrey Bulatov

Dr. Sci., Professor of the
Department of Analytical
Chemistry, Professor RAS

Saint Petersburg State
University



Secretary

Irina Timofeeva

Dr., Professor

Saint Petersburg State
University



Organic, organometallic and medicinal chemistry

Subjects

Organic synthesis methodology

Bioactive compounds

Catalysis

Organometallic chemistry



Chairman

Olga Bakulina

Dr., Assoc. Prof., Laboratory of
Synthesis of Small Bioactive
Molecules

Saint Petersburg State
University



Secretary

Polina Paramonova

postgraduate student,
laboratory researcher

Saint Petersburg State
University



Advances in coordination and inorganic chemistry

Subjects

Fundamental research of coordination and inorganic compounds

New inorganic compounds and materials

Coordination and supramolecular compounds



Chairman

Nikita Bogachev

Dr., Assoc. Prof.

Saint Petersburg State University



Secretary

Yulia Toikka

Dr., Assistant

Saint Petersburg State University



Theoretical chemistry

Subjects

Quantum
chemistry

Computational
chemistry

AI and ML
in chemistry

Theoretical
chemical kinetics

Molecular dynamics
and molecular modelling



Chairman

Elena Tupikina

Dr., Assoc. Prof.

Saint Petersburg State
University



Secretary

Valerii Verkhov

postgraduate student,
research engineer

Saint Petersburg State
University



Economics of the chemical industry in the context of modern challenges

Subjects

Chemical industry under sanctions and import substitution policy in the industry: short-term solutions and long-term strategies

New international and domestic markets, advanced technologies and products of the chemical industry

Closed-loop economy and climate agenda-«green» chemistry solutions

Digitalization of chemical industry enterprises: challenges and opportunities

State support and financing policy for high-tech projects in the chemical industry



Chairman

Maria Vetrova

Dr. in Economics,
Associate Professor of the
Department of Enterprise
Economics, Entrepreneurship
and Innovation

Saint Petersburg State
University



Secretary

Egor Manzhosov

4th year student of the Faculty
of Economics

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More information on Mendeleev 2024 website:



Registration and abstract submission:



To keep in touch:



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Plenary Speakers



Dr.Sci., Prof. Yulia Gorbunova

Professor of the Russian Academy of Sciences, Academician of the Russian Academy of Sciences, N.S. Kurnakov Institute of General and Inorganic Chemistry Russian Academy of Sciences, Moscow, Russia



Dr., Prof. Daniel Pasquini

Institute of Chemistry, Federal University of Uberlândia, Uberlândia, Brazil



Dr.Sci., Prof. Alexander Terent'ev

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See you at Mendeleev 2024!