

## III Scientific Conference with international participation "Dynamic Processes in the Chemistry of Organoelement Compounds" dedicated to the 145th Anniversary of Academician A. E. Arbuzov's Birth

The III Scientific Conference with international participation "Dynamic Processes in the Chemistry of Organoelement Compounds" dedicated to the 145th Anniversary of Academician A. E. Arbuzov's Birth will be held on September 12–15, 2022, in the A. E. Arbuzov Institute of Organic and Physical Chemistry of the Federal Research Center "Kazan Scientific Center of the Russian Academy of Sciences".

### Organizers

Russian Academy of Sciences  
Ministry of Science and Higher Education of the Russian Federation  
Federal Research Center "Kazan Scientific Center of the Russian Academy of Sciences"  
A. E. Arbuzov Institute of Organic and Physical Chemistry  
Republican D. I. Mendeleev Chemical Society of Tatarstan

**Conference Chairperson**                      Academician O. G. Sinyashin

### Program Committee

<p style="text-align: center;"><b>Chairperson</b></p> <p>Corresponding Member (RAS) I. S. Antipin Professor Yu. G. Budnikova Professor A. A. Bredikhin Professor A. R. Burilov Academician (RAS) Yu. G. Gorbunova Academician (RAS) M. P. Egorov Academician (RAS) I. L. Eremenko Corresponding Member (RAS) V. P. Fedin Academician (RAS) I. L. Fedyushkin</p>	<p style="text-align: center;">Corresponding Member A. A. Karasik</p> <p>Academician (RAS) S. N. Kalmykov Academician (RAS) V. Yu. Kukushkin Corresponding Member (RAS) V. F. Mironov Academician (RAS) A. M. Muzafarov Academician (RAS) V. I. Ovcharenko Corresponding Member (RAS) A. A. Trifonov Professor Yu. G. Trishin Professor D. G. Yakhvarov Corresponding Member (RAS) K. Yu. Zhizhin</p>
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### Organizing Committee

O. A. Andreeva	M. F. Galimova	M. N. Khrizanforov	I. D. Strel'nik
M. G. Belenok	Z. N. Gafurov	O. E. Naumova	K. R. Trigulova
A. V. Bogdanov	N. I. Ivanova	I. S. Sakhapov	A. V. Trifonov
I. R. Dayanova	A. I. Karasik	A. V. Smolobochkin	A. M. Yakupov
A. S. Gazizov			

### Scientific Program

The Conference program includes a wide range of relevant fundamental and applied topics in organoelement chemistry:

- New reagents and methods in organoelement synthesis;
- Supramolecular and coordination chemistry of organoelement compounds;
- Theoretical approaches to the description of processes in organoelement compounds;
- Tautomerism and isomerism of organoelement compounds;
- Promising materials based on organoelement compounds;
- Physical methods for studying dynamic processes of organoelement compounds in solutions and crystals;
- Organoelement compounds and living systems.

The scientific program of the Conference includes plenary and oral reports and posters.

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**<http://iopc.ru/document/dynamic2022.html>**