

## XXIII International Scientific Conference "Chemistry and Chemical Engineering in the XXI Century"

The XXIII International Scientific Conference of students and young scientists "Chemistry and Chemical Engineering in the XXI century" named after outstanding chemists L. P. Kulev and N. M. Kizhner and dedicated to the 125th year anniversary of the foundation of the Tomsk Polytechnic University will be held on May 16–19, 2022, in the Tomsk Polytechnic University (Tomsk).

### Organizers

Ministry of Education and Science of the Russian Federation  
National Research Tomsk Polytechnic University (TPU)  
Engineering School of Natural Resources of TPU  
Research School of Chemical and Biomedical Technologies of TPU

### Organizing Committee

<b>Chairman</b>	Professor M. S. Yusubov
<b>Deputy Chairman</b>	Professor E. I. Korotkova
<b>Academic Secretary</b>	M. V. Kirgina

### Program Committee

<b>Chairman</b>	Professor B. Kratochvil (Czechia)
<b>Deputy Chairman</b>	Professor E. I. Korotkova
<b>Academic Secretary</b>	M. V. Kirgina

### Scientific Program

The Conference will consider the current state of the scientific research and practically significant studies in various fields of chemistry and chemical engineering in the following sections:

- Chemistry and chemical engineering of inorganic substances and materials;
- Chemistry and chemical engineering of organic substances and materials;
- Theoretical and applied physical and analytical chemistry;  
Subsection "Theoretical and applied pharmacy and biotechnology";
- Engineering and simulation of treatment and refining of hydrocarbon raw materials;
- Equipment and processes of chemical engineering;
- Environmental protection and rational use of natural resources;
- Chemistry and chemical engineering (in English);
- Chemical engineering of polymeric materials;
- Chemistry and chemical engineering (for schoolchildren);
- Advanced materials and nanotechnologies.

The Scientific Program of the Conference will include plenary (30 min), key (20 min), and oral (10 min) reports and lectures of leading scientists. Best presentations will be awarded with diplomas and valuable prizes..

For non-local students and post-graduates, the possibility of distant (distant presentation of oral reports) and extra-mural (publication in the Proceeding of the Conference without making a report) participations are envisaged.

Schoolchildren, students, post-graduates, and young scientists (under 35 years of age at the time of application) from Russian and foreign universities and fundamental research institutes are welcome to attend the Conference.

**Contacts:** for more information concerning the Conference organization and conduction, please, contact Mariya Vladimirovna Kirgina, Academic Secretary of the Conference;  
Office 136, building 2, 43a prosp. Lenina, 634050 Tomsk, Russia.  
Phone.: +7 (913) 809 9117; e-mail: orgcomHHT@tpu.ru

**[hht.tpu.ru](http://hht.tpu.ru)**