

International Conference

Advanced Laser Technologies

ALT'23



**The 30th annual International Conference
on Advanced Laser Technologies ALT'23**

**Samara, Russia
18–21 September 2023**

Conference Chairman: Ivan SHCHERBAKOV (Moscow)

Program Committee Co-chairs: Vitaly KONOV (Moscow), Victor SOIFER (Samara)

Organizing Committee Co-chairs: Vladimir PUSTOVOY (Moscow), Vladimir PAVELYEV (Samara)

The Conference Topics

- Laser-matter interaction
- Laser systems and materials
- Biomedical photonics
- Laser diagnostics and spectroscopy
- Nonlinear and Terahertz photonics
- Photonics in quantum technologies

The conference technical program includes plenary, invited, oral and poster presentations.
The official languages of the Conference are Russian & English.

Organizers:

Prokhorov General Physics Institute of Russian Academy of Sciences (Russia)
Samara State University (Russia)

Department of Physical Sciences of the Russian Academy of Sciences (Russia)
Centre of Laser Technology and Material Science (Russia)

Lomonosov Moscow State University (Russia)
National Research Nuclear University MEPhI (Russia)

Institute of Spectroscopy of the Russian Academy of Sciences (ISAN) (Russia)

Conference site: <http://www.altconference.org/alt23>

Contacts: khakamova@nsc.gpi.ru Phone +7(499)503-87-77, 2-96



Dear colleague,

The 30th International Conference **Advanced Laser Technologies - ALT 23**, to be held in Samara, Russia, on 18-21 September 2023.

The main topics of the ALT`23 Conference are:

- Laser-Matter Interaction
- Biomedical Photonics
- Laser Systems and Materials
- Laser Diagnostics and Spectroscopy
- Nonlinear and Terahertz Photonics
- Photonics in Quantum Technologies

Following on from previous ALT editions, the ALT'23 will bring together about 150-200 specialists from all over the world working on fundamental as well as applicative aspects of innovative laser technologies.

The International Conference on Advanced Laser Technologies ALT'23 represents a wonderful and unique opportunity for fruitful scientific discussions and for establishing contacts with researchers coming from different scientific schools. World acknowledged specialists are invited to give lectures reviewing the latest achievements in their field of research.

To know more about the conference, please visit the conference website

<http://altconference.org/alt23>.

We kindly invite you to participate in the 30th International Conference **Advanced Laser Technologies - ALT 23**.

Best regards,

ALT`23 Organizing and Program Committees.