

VI International Conference  
**ATOMIC AND MOLECULAR PULSED LASERS**  
**September 15–19 of 2003, Tomsk, Russia**  
**SECOND ANNOUNCEMENT**

AMPL Conference is a traditional scientific meeting biennially held in Tomsk Akademgorodok. The Conference objective is free exchange of views among scientists working in Russia, NIS, and foreign countries on physical processes in active media of pulsed lasers, new active media and pumping methods, and non-traditional applications of pulsed lasers. AMPL is organized by Institute of Atmospheric Optics SB RAS, Institute of High-Current Electronics SB RAS, Institute of Optical Monitoring SB RAS, Tomsk State University, Tomsk Polytechnic University, Siberian Physical-Technical Institute, Physical Institute RAS, and Institute of General Physics RAS.

AMPL-2003 is supported by the Russian Academy of Sciences, Siberian Branch of the Russian Academy of Sciences, Russian Foundation for Basic Research, SPIE Russian Chapter, Surgut State University, Ministry of Education of the RF, and Laser Association.

**AMPL-2003 scientific program offers the following sessions:**

- Session A. Gas and plasma lasers,
- Session B. Metal-vapor lasers,
- Session C. Dye lasers and photoprocesses in complex organic molecules,
- Session D. Physical processes in gas lasers,
- Session E. Laser systems and their applications,
- Session F. Incoherent UV and VUV radiation sources, conversion of laser radiation, optoelectronic devices.

The AMPL program includes invited lectures (20–30 min), oral presentations (10–20 min), poster presentations, Round Table devoted to new laser applications; visits to research institutes of Tomsk Scientific Center, sightseeing tour around Tomsk, and visits to Tomsk State University and Tomsk Polytechnic University.

Abstracts of reports and the AMPL Program will be placed on the AMPL web site and provided in the printed version. The Conference proceedings will be published in *SPIE* and *Atmospheric and Oceanic Optics* journals.

**Participation in AMPL-2003**

To take part in AMPL-2003, you are kindly requested to submit the filled-in Registration Form and abstracts of papers in electronic format (MS Word for Windows) to the Organizing Committee.

The Registration Form should include:

1. List of authors (speaker's name and surname foremost);
2. Affiliation, mailing address, e-mail, fax and phone numbers;
3. Title of the paper;
4. Session and the form of presentation (oral/poster).

The abstract (no more than 200 words) should include:

1. Title of the paper;
2. List of authors.

The Registration Form and abstracts of your papers may be forwarded on a paper or floppy discs to the mailing address of the Organizing Committee or by e-mail.

For more detailed information on submission rules, booking of air tickets, and room reservation, you may visit the AMPL-2003 web site: <http://symp.iao.ru/eng>

**AMPL-2003 Organizing Committee:**

Internet: <http://symp.iao.ru/eng> (Section Atomic and Molecular Pulsed Lasers – 2003)

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**We will be glad to see you among participants of the AMPL-2003!**