



**XVI SYMPOSIUM
ON HIGH RESOLUTION MOLECULAR SPECTROSCOPY**

HighRuS – 2009
Lake Baikal, Listvyanka
July 5–10, 2009

First circular

The XVI Symposium on High Resolution Molecular Spectroscopy will be held July 5–10, 2009 on the shores of near Irkutsk. In the framework of the Symposium a mini-symposium entitled “Intermolecular complexes in natural environment: from dimers to clusters” will be organized.

Organizers:

V.E. Zuev Institute of Atmospheric Optics SB RAS, Tomsk, Russia
Irkutsk State Technical University, Irkutsk, Russia
Research council on atomic and molecular spectroscopy RAS, Moscow, Russia

Program of the symposium:

1. High resolution spectroscopy of molecules, including radicals, ions, complexes.
2. Theory of molecular systems and computational methods.
3. Spectroscopy of intermolecular interactions in gases.
4. Spectroscopic aspects of intramolecular dynamics and photodissociation.
5. Experimental techniques and methods. Analytical spectroscopy.

The symposium schedule will include:

1. Invited lectures (45 min).
2. Oral presentations (15 min).
3. Poster sessions.

Co-chairmen:

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For detailed information about the Symposium, please visit our Web site <http://symp.iao.ru/en/hrms/16/i1/>.

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We are looking forward to seeing you at the conference!