



XV SYMPOSIUM ON HIGH RESOLUTION MOLECULAR SPECTROSCOPY

HighRus-2006

Nizhny Novgorod
July 18–21, 2006

FIRST CIRCULAR

The XV Symposium on High Resolution Molecular Spectroscopy will be held from July 18 to 21, 2006, onboard the ship *Ryleev* cruising on the **River Volga** from **Nizhny Novgorod** to **Kazan** and back.

Organizers:

Institute of Atmospheric Optics SB RAS, Tomsk, Russia
Institute of Applied Physics RAS, Nizhny Novgorod, Russia
Institute of Molecular Physics of the RRC “Kurchatov Institute,” Moscow, 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 of high resolution spectroscopy.
6. Environmental and analytical spectroscopy.

The symposium schedule will include:

1. Invited lectures (40–45 min).
2. Poster sessions.

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

We are looking forward to see you at the Symposium!