



## VII INTERNATIONAL CONFERENCE FOR YOUNG SCIENTISTS

«**LOW TEMPERATURE PHYSICS**»

**6-10 June 2016**

**We are welcome young scientists & researches under 40 y.o.**, working in any of the conference topics or related areas to take part in ICYS LTP-2016!

**We also would be honored to invite leading experts at these fields as invited speakers** at our Conference!

### GENERAL INFORMATION:

**Conference Venue:** B.Verkin Institute for Low Temperature Physics & Engineering of NASU, 47 Prospekt Nauky, Kharkiv 61103, Ukraine

**Registration:** please, fill in the online registration form on Conference web-site [www.ilt.kharkov.ua/kmu2016](http://www.ilt.kharkov.ua/kmu2016), prepare your abstract using the template on the site and send it at [icys.ltp2016@gmail.com](mailto:icys.ltp2016@gmail.com).

### CONFERENCE TOPICS:

- Electronic Properties of Conducting and Superconducting Systems;
- Magnetism and Magnetic Materials;
- Optics, Photonics and Optical Spectroscopy;
- Quantum Liquids and Quantum Crystals, Cryocrystals;
- Nanophysics and Nanotechnologies;
- Biophysics and Physics of Macromolecules;
- Materials Science;
- Theory of Condensed Matter Physics;
- Technologies and Instrumentation for Physical Experiments.

**REGISTRATION & ABSTRACT SUBMISSION DEADLINE:** *March 1, 2016*

**CONFERENCE DATES:** *June 5 - 10, 2016*

### PARTICIPATION FOR YOUNG SCIENTISTS AND RESEARCHES:

- ✓ **Oral presentations & posters;**
- ✓ English for abstracts & presentations of reports; English, Ukrainian, & Russian for oral presentations;
- ✓ *Conference fee:* Foreign participants = **40 EUR**; Local Participants = **200 UAH**; Local Students = **100 UAH**
- ✓ Best Young Scientist Presentation Competition will be chosen by Program Committee and will be offered to prepare a publication in the **journal "Low Temperature Physics" (2014 Impact Factor = 1.021)**

### PARTICIPATION FOR INVITED SPEAKERS:

- ✓ **Oral presentations;**
- ✓ English for abstracts and oral presentations;
- ✓ **No conference fee**

### ORGANIZING COMMITTEE

**Chairman** - Mariia Pashchenko tel. +380 63 4750345  
**Vice-chairman** - Olena Vatazhuk tel. +380 96 2884238  
**Secretary** - Nina Gamayunova tel. +380 66 7437457

Visit us at: [www.ilt.kharkov.ua/kmu2016](http://www.ilt.kharkov.ua/kmu2016)  
or e-mail at: [icys.ltp2016@gmail.com](mailto:icys.ltp2016@gmail.com)

