



Building Science

# YSF-2015 | INTERNATIONAL YOUNG SCIENTISTS FORUM ON APPLIED PHYSICS

SEPTEMBER 29-OCTOBER 2, 2015 | DNIPROPETROVSK, UKRAINE



## Here is why you should join us at YSF-2015:

### Broad Scope of Topics

- Optics and Photonics
- Computational and Experimental Electromagnetics
- Biophysics
- Microwave and Terahertz Electronics
- Geoscience and Remote Sensing
- Radio Astronomy and Astrophysics
- Nano- and Metamaterials
- Solid-state Radiophysics
- Magnetism and Magnetic Materials
- Strong Correlations Physics of Low-Dimensional Materials
- Classical and Quantum Systems out of Equilibrium
- Mathematical Physics
- High Energy Physics
- Soft Condensed Matter Physics
- Physical Materials Science & Nondestructive Testing
- Power and Energy Conversion & Control Systems
- Nuclear and Plasma Physics

### Forum Proceedings in IEEE Xplore

Two types of Forum Proceedings are available: 1-3-page abstract and 4-page paper. All submissions will be reviewed. Papers only are eligible for publication in IEEE Xplore.

Details at <http://ysc.org.ua/abstract.php>

### Important dates

- 16/02/2015** Registration opening
- 01/04/2015** Submission opening
- 01/06/2015** Deadline for online registration and abstract/paper submission
- 15/07/2015** Notification of acceptance
- 01/08/2015** Deadline for full paper submission
- 29/09/2015-02/10/2015** Forum dates

### Venue



Oles Honchar  
Dnipropetrovsk  
National University

### Interesting Workshops

- Grants & Foundations Workshop
- Mastering the Presentation Workshop
- Interdisciplinary Workshop
- Round table uniting representatives of Ukrainian Young Scientists Councils

### Organizers & Sponsors



- O. Ya. Usikov Institute for Radiophysics and Electronics NASU (IRE NASU)
- Young Scientists Council of IRE NASU
- O. Honchar Dnipropetrovsk National University (DNU)
- Young Scientists Council of the Department of Physics and Astronomy NASU
- Young Scientists Council of Bogolyubov Institute for Theoretical Physics NASU
- The Institute of Electrical and Electronics Engineers (IEEE)
- Optical Society of America (OSA)
- IEEE AP/MTT/ED/AES/GRS/NOS/EMB Societies East Ukraine Joint Chapter
- IEEE MTT-S, ED-S, AP-S, SSC-S, PHO-S IRE Kharkiv Student Branch Chapters
- IEEE Ukraine Section
- IEEE Ukraine Section Young Professionals Affinity Group
- IPMash OSA Student Chapter

### GENERAL INFORMATION:

We welcome graduate students, post-graduates and young scientists under 35 y.o. working in any of Forum topics to take part in YSF-2015 with oral presentations. Though working languages are English, Ukrainian and Russian, we highly encourage you to make your presentations in English. The abstracts or papers written in **English** should be submitted by uploading 1-3-page or 4-page pdf-files, respectively, after registering on the Forum website. Please, when preparing your submissions, use instructions and templates available here: <http://ysc.org.ua/instruction.php>.

The **Best Young Scientist Presentation Competition** will be held during the Conference.

**Foreign participants:** no visa to enter UA is required for citizens of FSU, EU, USA, UK and Japan. Visitors from the other countries have to contact the Ukrainian embassy for the information. The invitation letters will be sent upon request. Assistance with accommodation and transport will also be provided.

**Financial support:** limited amount of travel grants will be provided.

**CONTACTS:** If you have any questions, please contact YSF-2015 Secretary at [ysf.dn.2015@gmail.com](mailto:ysf.dn.2015@gmail.com). For more details please visit our website!

<http://ysc.org.ua>