



9TH INTERNATIONAL KHARKIV SYMPOSIUM ON PHYSICS AND ENGINEERING OF MICROWAVES, MILLIMETER AND SUBMILLIMETER WAVES

June 20-24, 2016, Kharkiv, Ukraine



GENERAL INFORMATION

MSMW Symposium is one of the large forums in Ukraine, which once in three years joins scientists and engineers from all over the world.

We invite young researchers and leading scientists from all continents to share your achievements and research results by participation in MSMW'2016 and Workshop on Terahertz Technology.

Scientific program consists of invited and regular papers, as well as poster session. The manuscript paper (4 pages) should be written in English and submitted by Symposium website. Accepted paper will be published in IEEE Xplore as MSMW'2016 Proceedings.

No entry visa will be required for the citizens of EU, Norway, Switzerland, USA, Canada, Argentina and Japan. Visitors from the other countries have to contact the Ukrainian embassy for visas.

For additional information, please, visit the Symposium website: www.msmw.org.ua.

SYMPOSIUM TOPICS

- Electromagnetic theory and numerical simulation
- Waves in semiconductors and solid state structures
- Microwave superconductivity
- Wave propagation and radars
- Remote sensing and signal processing
- Vacuum electronics
- Solid state devices
- Antennas, waveguide and integrated circuits
- Radio astronomy and Earth's environment study
- Radiospectroscopy, complex media, nanophysics
- Scientific, industrial and biomedical applications
- R-functions, atomic functions, wavelets, fractals

IMPORTANT DATES

- 1 Nov 2015** Opening site registration
- 1 Jan 2016** Opening paper submission
- 30 Mar 2016** Deadline for site registration and paper submission
- 1 May 2016** Paper acceptance notification

20-24 June 2016 Symposium dates

ORGANIZERS & SUPPORTERS



- Scientific Council of the National Academy of Sciences of Ukraine on Radio-Physics and Microwave Electronics
- O. Ya. Usikov Institute for Radiophysics and Electronics NAS of Ukraine (IRE NASU)
- Institute of Radio Astronomy NAS of Ukraine
- V. N. Karazin Kharkiv National University
- Kharkov National University of Radioelectronics
- Institute of Magnetism of NAS and MES of Ukraine
- European Microwave Association
- IEEE East Ukraine Joint Chapter

WORKSHOP

Workshop on Terahertz Technology (TeraTech'2016) will be organized in the framework of MSMW'2016. The main goal of Workshop is to analyze the special features of THz radiation for fundamental and application problems.

VENUE

MSMW'2016 will be held at V. N. Karazin Kharkiv National University, which is a leading Research and Educational Institution in Ukraine with over 200-year history. Kharkiv is the second-largest city of Ukraine with population of about 1.5 million people, located in the north-east of the country. It is a major cultural, scientific, educational, transport and industrial center of Ukraine with 60 scientific institutes, 30 establishments of higher education, 6 museums, 7 theatres and 80 libraries.

CONTACTS

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