

**INTERNATIONAL SCIENTIFIC AND TECHNICAL CONFERENCE
"FUNDAMENTAL PROBLEMS OF RADIOELECTRONICS"
(INTERMATIC – 2014)
December 1 – 5, 2014 Moscow**

ORGANIZERS

Ministry of Education and Science of the Russian Federation,
Russian Academy of Sciences, Russian Foundation for Basic Research,
Russian Academy of Natural Sciences,
Institute of Radioengineering and Electronics RAS,
Moscow State Technical University of Radioengineering, Electronics
and Automation – (MSTU MIREA),
Moscow Technical University of Communications and Informatics.

***Committee Chair – Academician Sigov A.S.
Deputy Chair: Academician Gulyaev Yu.V., Prof. Adzhemov A.S.
Scientific Secretaries: Luchnikov A.P. (MSTU MIREA), Orlov V.G. (MTUCI)***

TOPICS INCLUDE:

- 1. Radiophysics and applied physics;*
- 2. Thin films nanomaterials and nanostructures;*
- 3. Prospective electronics components;*
- 4. High technologies and equipment;*
- 5. Optoelectronics and devices based on quantum effects;*
- 6. Microdevices and microsystems engineering;*
- 7. Solid-state functional blocks of radioelectronic equipment;*
- 8. Telecommunication and information devices and systems;*
- 9. Electronic devices and security systems;*
- 10. Diagnostics, quality and reliability.*

Scientists, engineers and postgraduate students are invited to discuss a wide range of topics including applied physics, modeling, high technologies and equipment in the development of new advanced materials and components of radioelectronic equipment, highly efficient devices, telecommunication and information systems, new principles of construction and application of electronic devices, as well as to share experiences and marketing.

CALL FOR PAPERS

To participate you have to be should registered at the conference website <http://www.conf.mirea.ru/register.php>, then through website personal page <http://www.conf.mirea.ru/private/index.php> using registration data it should apply for the appropriate conference and indicate name and type of presentation (oral, poster, remote), a brief abstract (2 – 3 sentences), personal data of presenting author and co-authors.

Manuscript prepared in accordance with the manuscript preparation rules must be submitted online to the Organizing Committee through the personal website page <http://www.conf.mirea.ru/private/index.php> in Microsoft Word (packed by ZIP or RAR).

Conference website: <http://conf.mirea.ru>
E-mail the Organizing Committee: conf@mirea.ru
Tel. / fax. **+7 (495) 306-26-64** (from 10.00 to 22.00),
personal mail: fisika@mail.ru
Petr A. Luchnikov

Deadline for abstract submission – September 10, 2014.
Deadline for manuscript submission – October 10, 2014.
Conference **Program** will be available online until **November 15, 2014.**

Proceedings will be published online before the conference beginning and
In the print form as a separate volume.

Manuscript preparation

Working languages – **English** and **Russian**.
Text editor – **Microsoft Word 2003, 2007** or later.
Font – **Arial**. Font size – **11 pt**. Spacing – **single**.
The text on page **A4** in the conditional frame 160 x 245 mm (full page coverage).
Margins: left – **25 mm**, right – **25 mm**, top – **20 mm**, bottom – **28 mm**.
Figure captions – **font – 10 pt**.
Drawings in **black and white**. Figure legend should be clear in compliance
with the proportions of digital signs.

Manuscript **examples** can be viewed online: <http://www.conf.mirea.ru/CD2013/>

*The registration fee – **250 rubles**, paid at registration.*

*The conference will be held in **Moscow State Technical University
of Radioengineering, Electronics and Automation**
Address: **Vernadsky prospect, 78, Moscow, 119454, Russia.***