

Belarus Section Valentin Baranov

Highlights from the past

- 14th Belarusian-Lithuanian Workshop "Microwave and optoelectronic devices and systems", Vilnius Gediminas Technical University, Lithuania, December 6, 2013.
- Technical Meeting "Modeling processes in gydroresonance amplifiers, generators and linear electron accelerators for corrugated waveguides" // 2013/14/03;
- Technical Meeting "Shielding and masking properties of the dispersion screens" // 2013/25/04;
- Technical Meeting "Modeling and optimization relativistic multimode Cherenkov devices and linear accelerators" // 2013/02/05;
- Technical Meeting "Formation of zinc oxide / porous silicon nanostructures by electrochemical and chemical methods" // 2013/27/06;
- Technical Meeting "Nanostructured luminescent materials" // 2013/19/09;
- Technical Meeting "Precision thermostable resistive and capacitive elements for VLSIs" // 2013/03/10.
- Technical Meeting "Methods of control of microcontrollers characteristics after exposure of electrostatic discharge" // 2013/24/10;
- Technical Meeting "Formation of nanostructured carbon-bearing anodic alumina membranes and their properties" // 2013/14/11.
- Technical Meeting "Semiconductor Laser Systems" // 2013/05/30;
- Technical Meeting "Formation of ZnO/porous Si nanostructures by electrochemical and chemical methods and their properties" // 2013/06/05;
- Technical Meeting "Dual-band optoelectronic measurement systems" // 2013/06/25;
- Technical Meeting "Transparent nanomesh aluminum films with relief surface for optoelectronics components and devices" // 2013/05/18;
- Technical Meeting "Optoelectronic oscillators for radar applications" // 2013/11/11;
- Technical Meeting "High-speed high-power photodiodes for microwave photonic applications" // 2013/10/02.

Future activities

- Noteworthy events organized by your Section or its Organizational Units: 15th Belarusian-Lithuanian Workshop "Microwave and optoelectronic devices and systems", Minsk, Belarus, November, 2014;
- Regional and global events hosted by your Section: Workshops in Stepanov Institute of Physics and Belarusian State University of Informatics and Radioelectronics;
- Milestone ceremonies: Under discussions.

Best practices

• Collaboration with Belarusian Industry.

Points of concern / Topics for future discussion

• Increasing membership using industry and academia facilities.

Miscellaneous

- Awards and other signs of recognition: No proposals.
- Distinguished Lecturers programs: Is planned.
- National Society Agreements: Not planned
- New Geographic Units: Not planned.