

# **IEEE Belarus Section Report April 2013**

### 1. Highlights from the past

- Noteworthy events organized by your Section or its Organizational Units:
- 13th Belarusian-Lithuanian Workshop "Microwave and optoelectronic systems", Minsk, Belarus, November, 2012.
- Regional and global events hosted by your Section: Workshops held in the Belarusian State University of Informatics and Radioelectronics (BSUIR); Republic of Belarus, Minsk, Brovki Str., 6:
- Abdolvad Farid / Open formation of confidential identical binary sequences to solve information protection problems // Belarusian State University of Informatics and Radioelectronics. – 2012/22/03.
- Kovalchuk N.S. / Multilayer structures based on silicon nitride for MEMS and semiconductor devices // Belarusian State University of Informatics and Radioelectronics. – 2012/28/06.
- Ali Hamza Abdulkader Abdulkader / Means decrease perceptibility land objects in the infra-red range with use heat exchanging mediums // Belarusian State University of Informatics and Radioelectronics. – 2012/13/12.
- Yemelyanov A.V. / Information-Parametric Methods of Production Technology of the Submicron Integrated Microcircuits with Test Structure Application // Belarusian State University of Informatics and Radioelectronics. – 2012/12/27.
- Varabei Y.A. Intelligent Micro-Nanosystems for Sensory Information Pattern Recognition of Biomatters. // Belarusian State University of Informatics and Radioelectronics. – 2012/12/27.
- Plebanovich V.I. / Formation of Functional Layers by Single-Step and Double Implantation for Integrated Circuits with the Elements of Submicron Dimentions. // Belarusian State University of Informatics and Radioelectronics. – 2012/05/28.
- Milestone ceremonies: Not planned.

## 2. Future activities

- Noteworthy events organized by your Section or its Organizational Units:
- 14th Belarusian-Lithuanian Workshop "Microwave and optoelectronic systems", Vilnius, Lithuania, November, 2014;
- Regional and global events hosted by your Section:
- Workshops in BSUIR;
- Milestone ceremonies: Under discussions.

#### 3. Best practices

Collaboration with Belarusian Industry.

#### 4. Points of concern / Topics for future discussion

• Increasing membership using industry and academia facilities.

#### 5. Miscellaneous

- Awards and other signs of recognition: No proposals.
- Distinguished Lecturers programs: Is planned.
- National Society Agreements: Not planned
- New Geographic Units (Chapters, Affinity Groups, Student Branches, Student Branch Chapters): Not planned.