

IEEE Lithuania Section Report October 2012

1. Highlights from the past

- IEEE Lithuania Section as Technical Co-Sponsor of The Second Baltic Conference on Future Internet Communications, held in Vilnius, Lithuania.
 For details see http://www.bcfic.org.
- IEEE Lithuania Section as Technical Co-Sponsor of The Second International Conference on Digital Information Processing and Communications, held in Klaipeda, Lithuania.
 For details see http://www.sdiwc.net/kla.
- International workshop with Chinese and Lithuanian engineers.
- Co-sponsorship of the 15th Conference for Lithuania Junior Researchers "Science for Future. Electronics and Electrical Engineering".
- Awards for the best thesis for Master of Science degree defended at Electronics Faculty of Vilnius Gediminas Technical University in 2012.

2. Future activities

- IEEE Lithuania Section as Technical Co-Sponsor of XXII International Conference on Electromagnetic Disturbances, to be held in Vilnius, Lithuania.
- For details see http://158.129.200.22/ocs/index.php/emd/2012.
- IEEE Lithuania Section as Technical Co-Sponsor of Joint Lithuanian-Belarus workshop "Microwave and Antenna Measurement".
- IEEE Lithuania Section as Technical Co-Sponsor of Joint Lithuanian-Polish workshop "Bio-inspired Signal and Image Processing (BISIP)".

3. Best practices

- Joint international workshops with China, Taiwan, Morocco, Belarus, Russia and Poland.
- Co-sponsorship of annual Conference for Lithuania Junior Researchers.
- Co-sponsorship of annual International Conference "Electronics".
- Annual awards for the best MSc thesis and the winners of "Battle of Robots".
- Series of technical meetings presenting frontiers of research in recently defended Doctoral Dissertations.
- Organization of local and participation in IEEE Region 8 Student Paper Contest.

4. Points of concern / Topics for future discussion

• Elucidate IEEE membership benefits mostly prominent for Lithuanian scientists and practitioners.

5. Miscellaneous

- Distinguished Lecturer visit: Prof. Jun Wang lecture "The State of the Art of Multiple-winners-take-all Networks: Formulations, Models, and Applications".
- Formation of IEEE Lithuania GOLD Affinity Group.
- IEEE Lithuania Section web page migration from Joomla to WordPress. For details see http://www.ieee.lt.