

IEEE Ukraine Section Report October 2013

Highlights from the past

- 2013 XXXIII International Scientific Conference on Electronics and Nanotechnology, ELNANO-2013 (<u>http://elnano.kpi.ua/</u>, Kyiv, 16-19 April, 2013);
- 23th International Crimean Conference "Microwave & Telecommunication Technology", CriMiCo'2013 (<u>http://www.crimico.org/en/</u>, Crimea, Sevastopol, 8-13 September, 2013);
- 18th International scientific-technical conference "Power electronics and energy efficiency" (<u>http://www.promelectronika.kharkov.ua/</u>, Crimea, Alushta, 23-27 September, 2013);
- Scientific seminars organized by National Academy of Sciences of Ukraine (NASU) together with NTUU "KPI", Faculty of Electronics.

Future activities

- 13th Kharkiv Young Scientists Conference on Radiophysics, Electronics, Photonics and Biophysics, YSC -2013 (<u>http://ysc.org.ua/</u>, Kharkiv, 2-6 December, 2013);
- 2014 IEEE 34th International Conference on Electronics and Nanotechnology, ELNANO-2014 (<u>http://elnano.kpi.ua/</u>, Kyiv, 15-18 April, 2014);
- XIII International Scientific Conference "Problems of present-day electrotechnics-2014" (<u>http://fel.kpi.ua/ppe/</u>, Kyiv, 2-6 June, 2014);
- 2014 IEEE International Conference on Intelligent Energy and Power Systems, IEPS-2014 (<u>http://ieps.ieee.org.ua/</u>, Kyiv, 2-6 June, 2014);
 - 6th International Conference Microwave and Radar Week, MRW-2014:
 20th International Conference on Microwaves, Radar, and Wireless Communications, MIKON-2014 (http://mikon2014.lp.edu.ua/, Lviv, 16-18 June, 2014);
 - 15th International Radar Symposium, IRS-2014 (<u>http://irs2014.lp.edu.ua/</u>, Lviv, 18-20 June, 2014);
 - 21st International Conference "Mixed Design of Integrated Circuits and Systems" (<u>http://mixdes2014.lp.edu.ua/</u>, Lviv, 19-21 June, 2014);
- Scientific seminars organized by National Academy of Sciences of Ukraine (NASU) together with NTUU "KPI", Faculty of Electronics.

Best practices

- Launching of website of Section: <u>http://ieee.org.ua/</u>
- Launching of two new student branches (Kyiv and Kharkiv);
- 2013 IEEE Student Enterprise Award (IEEE KPI Student Branch);
- 2012 IEEE Standard Education Committee Mini-grant (IEEE KPI Student Branch);
- IEEE Regional Exemplary Student Branch Award (IRE-Kharkiv Student Branch);
- Production of promotional items for membership development purposes;
- Chapter Chair Workshop;
- The messages about the membership renewal to all Section members who did not renew yet were sent. It has intensified the recovery process of membership;
- IEEE Ukraine Section Award Banquets.

Points of concern / Topics for future discussion

- Increasing membership using existing industrial and academician facilities;
- Registration of IEEE Ukraine Section.

Miscellaneous

- New Geographic Units:
 - IEEE Ukraine Section EMB-S Chapter (Chairperson: Anton Popov, anton.popov@ieee.org);
- Cooperation with Industry: "Incom", ANTONOV Company, "Arsenal";
- Cooperation with public organization "Lady Science";
- Close cooperation with IEEE Russia (Siberia) Section;
- Collaboration with National Academy of Sciences of Ukraine: Institute of Electrodynamics, Institute of Gas, Institute of renewable energy sources.

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