

## **Russia (Siberia) Section**

## Getting Closer to Industry

- Industrial applications that are closely connected with tasks of development North, Far East and Asia-Pacific regions are of the prime interest for the Section.
- Special sessions devoted to industrial applications are planned in all conferences and scientific schools supported and organized by the section, wireless networking and medicine devices including.
- Exhibitions of industrial achievements during these meetings are welcomed also. Such exhibition with participation of companies that produces medical equipment is included in the program of the 2015 SIBIRCON (http://soramn.ru/sibmedinfo/program.php)
- Involving of the biomedical engineers in IEEE through development of relationship with the Siberian Branch of the Academy of Medical Sciences and the Novosibirsk Technopark is planned.

### **Students and Young Professionals**

- Student Paper Contest and Conference on the Information Security (SIBINFO) at Tusur University, Tomsk, Russia on April 1516, 2015 http://chapters.comsoc.org/tomsk/files/sibinfo\_cfpe.html
- 16th International Conference of Young Specialists on Micro/Nanotechnologies and Electron Devices (EDM-2015) on June 29 - July 3, 2015 http://edm.conf.nstu.ru/edm2015/english
- Planned to hold the Student Paper Contest and Conference on the Information Security (SIBINFO) on April 1920, 2016, Tomsk, Russia http://chapters.comsoc.org/tomsk/en/events.html
- Young Scientists School on Biomedical Engineering is included to program of the 2015 SIBIRCON http://soramn.ru/sibmedinfo/program.php
- Involving new student members is planned through agitation and presenting IEEE activities in Siberian universities that are not basic for the Section now, in the Novosibirsk State University, for example.

#### Section Vitality

- Organizing the International Conference on Biomedical Engineering and Computational Technologies (SIBIRCON). The SIBIRCON planned to be held at Technopark of Novosibirsk Akademgorodok, Russia on 28-30 October, 2015
- Support of scientific activity and involving of the Students, Masters and Postgraduates in the IEEE Members through the Weekly IEEE SibSUTIS Scientific Seminar on the 4G/5G & Next Generations of Information (IT), Communications (ICT) and Computer (CT) Technologies.
- Support of professional activity of the IEEE Members through the Monthly IEEE Seminar on Radio Engineering organized by Siberian Federal University and Krasnoyarsk Joint IEEE Chapter.
- Better cooperation with Technopark of Novosibirsk Akademgorodok is needed in organizing and carrying out seminars and scientific schools. Structural changes in the section are needed that corresponds to demands of the geographical and society requirements.
- Closer cooperation with other sections of the Asia-Pacific Region is needed, in organizing the IEEE R8-R10 EastCon 2016 East Russia and Asia-Pacific Joint Conference on Advanced Information, Communication, Computer, Control and HiTech Technologies planned to be held at Vladivostok (Island Russian, FEFU), Irkutsk (Baykal) on 2016, in particular.

#### Miscellaneous / Recommendations / Feedback

- Closer scientific and technological cooperation between Siberia section and Middle East (Kazakhstan, Kyrgyzstan, Uzbekistan) scientific centers, in organizing joint Scientific conferences and schools in particular.
- Publishing best reports, presented in Russian at mentioned above supported by IEEE conferences, in Russian academical journals with references to IEEE.

# Alexander Markhasin