

Russia (Siberia) Section

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List the activities carried out to foster relations with Industry and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help your Section in your industry-related activities?

Industrial applications that are closely connected with tasks of development North, Far East and Asia-Pacific regions are of the prime interest for the Russia Siberia Section. Special sessions and exhibitions devoted to industrial applications took place at the conferences supported by the Section, for example at the SIBIRCON 2019 sponsored by some IT companies and 15th International Asian School-Seminar "Optimization Problems of complex systems", in the program of last event the presentation of the Granch Ltd company was included. Some of new IEEE members recruited in the last year are IT specialists and biomedical engineers who work in the area of high-tech medicine.

List the activities addressed to Students and/or Young Professionals and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your students and YP-related activities?

- Annual Student Paper Contest and Conference on the Information Security (SIBINFO) at Tусur University, <http://chapters.comsoc.org>
- 20th International Conference of Young Specialists on Micro/Nanotechnologies and Electron Devices, <http://edm.conf.nstu.ru>
- Young Scientists School on Biomedical Engineering is included to program of the 2019 SIBIRCON, <https://sibircon.ieeesiberia.org>

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 Technical State University, for example.

List the activities carried out to retain and recruit members and the results obtained. List the initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your membership-related activities?

Regular meetings with students in main universities are organized. Special reports and presentations are presented in all conferences that are supported and/or organized by Section. As a result, the Section has received Certificate for "2018 Outstanding Section Membership Recruitment Performance".

For better development and attraction of new members special programs are needed for supporting participation of young professionals and students in events in Europe: travelling expanses are too high for Siberians (about 600 EUR from Novosibirsk versus 50-80 from Paris for flight to Valencia).

Student Paper Contest are included in programs of conferences that are supported and/or organized by Section, for example, annual Student Paper Contest and Conference on the Information Security (SIBINFO), Tomsk.

List the activities intended to support chapters, affinity groups, and student branches and the results obtained. List the related initiatives planned during the next 6 months and their expected outcomes. How can the Region help in your support to chapters, affinity groups, and student branches?

Organizing the following conferences:

- International Multi-Conference on Engineering, Computer and Information Sciences (Sibircon 2019) (21-22 Oct 2019 Academpark, Novosibirsk, Russia; 23-24 Oct 2019 Dom Uchyonykh - TUSUR, Tomsk, Russia; 25-27 Oct 2019 Ural Hi-Tech Park, Yekaterinburg, Russia);
- 15th International Asian School-Seminar "Optimization Problems of complex systems", 26-30 August 2019, Novosibirsk, Russia;
- 20th International Conference of Young Specialists on Micro/Nanotechnologies and Electron Devices (EDM), June 29 - July 3, 2019, Novosibirsk, Russia ;
- Siberian Conference on Control and Communications 2019 (Sbinfo-Sibcon 2019), April 18-20, 2019, Tomsk, Russia;
- SPM-2019-RCWDFM Joint International Conference, August 25-28, 2019, Ekaterinburg, Russia;
- The International Ural Conference on Electrical Power Engineering (UralCon 2019), Oktober 1-3, 2019, Chelyabinsk, Russia;

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.

Cooperation with Technopark of Novosibirsk Akademgorodok n organizing and carrying out seminars and scientific schools.

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.



**2016 Outstanding Section Membership
Recruitment Performance
Russia (Siberia) Section**



**2017 Outstanding Section Membership
Recruitment and Retention Performance
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**2018 Outstanding Section Membership
Recruitment and Retention Performance**

