Poland 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?

Activities in 2019:

1) IT Future Expo 2019
2) IEEE Thesis Contest:
   - 4 Universities (Warsaw University of Technology, State University of Applied Sciences in Elblag, Poznan University of Technology, Gdansk University of Technology)
   - 11 particular Faculty Contests
   - 22 individual Awards
   - 93 submitted Theses
   - 1 Sponsor: Intel
3) Artificial Intelligence Workshop
   - Cooperation with Intel and Poznan University of Technology
   - Contacts with R&D companies in Poland interested in AI

Plan for 2020:

1) IEEE Thesis Contest - 3rd Edition
   - 6 Universities
   - 12 Contests
   - 24 Awards
   - 3 Sponsors: Intel, Cisco, Billon
2) Partnership with Huawei for Seeds for the Future 7th Edition
3) Honorary Patronate of the FPGA Hackathon & Conference 2020, sponsorship: Nokia

Expected support from the Region:
- Financial support of the planned activities

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?

Activities in 2019:

- IEEE Young Professionals Hall of Fame Award 2019
- Ifm Hackathon 2019
- IEEE Day 2019
- IV Symposium “Young, Technics, Industry”, Szczecin
- IX Scientific Symposium of Electricians and Computer Science Engineers
- IEEE Young Professionals Meet-Up @ ESSDERC/ESSCIRC’19
- Central European Student and Young Professionals Congress 2019 Novi Sad
- 65 new Student Branches Members
- Participation in YP NTECH and Joint IEEE-SPIE XLIV-th Wilga Symposium
- A number of local Student Branches activities associated with industry applications (C++ course with Mentor Graphics, Women in Tech Summit, series of SKYHACKS events, Hackathon EGZOTech, Data Science & AI Conferences with Google, Nvidia and Amazon, visiting Nokia Labs, Apator, and many more)

Plan for 2020:

- FPGA Hackathon & Conference 2020, sponsor Nokia
- Creation of new Student Branches, especially in Poznan University of Technology
- 5th Symposium “Youth. Technology. Industry.” in Szczecin, organizer: IEEE Student Branch at West Pomeranian University of Technology in Szczecin
- Participation in Women in Tech Summit 2020
- Participation in R8 Student and YP Congress 2020

Expected support from the Region:
- Financial support of the planned activities
- Overcoming the student database inconsistency problems
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?

Activities in 2019:

- 43 new members in 2019
- Stabilization of the number of members with a substantial upward trend
- The increase in the number of members with the status of Senior Member was stabilized - new mobilization actions are needed
- Continuous growth of the share of students and graduates in the total number of members - currently 23
- Prof. Jozef Modelski was awarded a Honorary Life Member of MTT Society

Plan for 2020:

- Further increase of the number of members and those with the status of Senior Member
- Continuous growth in the share of students and graduates in the total number of members

Expected support from the Region:

- Promotional actions and materials to be distributed at the meetings and conferences

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?

Activities in 2019:

- IEEE Milestone - Czochralski Method of Crystal Growth
- IEEE R8 YP Exceptional Volunteer Award - Piotr Graca
- IEEE PS Service Award 2019 - prof. Andrzej Napieralski
- Creation of a new Chapter Vehicular Technology Society (VTS06)
- Organization of over 30 IEEE Conferences in 2019 (Sponsorship of 6 Societies)
- Over 130 reported technical meetings

Plan for 2020:

- 3 more thematic groups have enough members to create new Chapters

Expected support from the Region:

- Support in the distribution of information about the organized conferences
Challenges (with a focus on what support is required from Region 8)
Overcoming the student database inconsistency problems: 23 student members of the Poland Section Student Branches (previously wrongly not associated with Poland Section in the IEEE database) have disappeared entirely from the IEEE database.