

Hungary Section

Peter Kadar

Getting Closer to Industry

- The IEEE Hungary CS&C Joint Chapter will organize seminars for academic and industry partners.
- YPs have organized factory visits, which initiate direct connections between young professionals and industry partners.
- A newly formed student chapter branch organizes the first ever junior satellite event at the IEEE SMC flagship conference of the society in 2016.
- The IES/RAS Chapter established new industrial connections thanks to the re-vitalizing robotic industry landscape in Hungary. Due to the increased R&D capacity established recently in Hungary, companies are seeking opportunities to link the existing professional organizations and educational institutions in their domains.

Students and Young Professionals

- We organize our events for young professionals, therefore the involvement of them is always a priority.
- The IEEE Hungary CS&C Joint Chapter will continue supporting the PhD Mini - Symposium, which is a mini conference for PhD students to present their hot research and receive immediate feedback from experienced researchers. There is a strong effort that the Mini-Symposium be internationally recognized to make the papers appear in IEEE Xplore and so attract potential authors from academia and industry as well.
- The initiation of a seminar (or seminar series) for students and young researchers on efficient publishing would be beneficial.
- The recently established Young Professional Affinity Group has become an active participant in the national events. Furthermore, the IEEE RAS has a new elected Hungarian Student co-chair.
- 22nd PhD Mini-Symposium was held on Feb 2, 2015 Budapest University of Technology and Economics, Department of Measurement and Instrumentation Engineering with 15 presentations, 30 participants (10 IEEE members)

Section Vitality

- We have recruited several young members in the SMC. The step-by-step continuously increasing numbers of HS, the membership development's three year performance was rewarded by 2015 Recognition Award Silver Banner.
- Last year we have organized 5 events, and have a core group with raising activity level.
- A step-by-step description would be required and communicated toward the chapters in which the ways of getting support from IEEE to organize an IEEE event is clarified and demystified. What can be supported by IEEE and how? The best way would be providing a detailed and well structured description of an already successfully organized event, funding scheme, etc. That would be essential to increase the vitality.
- Engineering and robotics in particular is becoming more and more popular, which drives more people towards our public events, such as the Robot Day 2015, or the European Robotics Week.

Miscellaneous / Recommendations / Feedback

- By the section members the Hungary Section's electronic Newsletter is highly appreciated. The newsletter is edited on voluntary base and keeps the chapters updated on the events, deadlines, etc. Up to this time 7 Volumes were published.
- We founded the yearly "Excellence award". It is assigned to the person or group who helps the development of HS. The award is given in the frame of a winter dinner.