

Hungary Section

Levente Kovacs

Getting Closer to Industry

We have restructured (almost completely) our relationship with the industry. A new officer has been elected. In our annually or bi-annually organized IEEE conferences (yearly we organize 4-5 conferences) industry plays from now on an important role: we invite speakers, organize industry sponsored sessions (specially for PhD students). Mobile application was created running during our conferences, where participants can find the program, latest news during the conference and info about our industrial partners.

Industrial award will be given for the most practical / industry-oriented conference paper.

Our new web-site (under construction) will have a dedicated part for industrial partners as well.

The yearly most active industrial partner will be recognized every year by an IEEE HS industry award.

Attracting and Supporting Future Members

Fortunately IEEE Hungary Section members do not need much membership advertisement as they are aware with the benefits of IEEE. However, young or new members need several activities. The Best Student Paper award established last year turned to be a success involving talented young students in the IEEE community.

For Student and Young Professionals we are discussing with universities to have direct access to newly recruited PhD students being involved as IEEE members. For this we offer reduced registration fee for our IEEE conferences financially benefic for the doctoral schools. Obuda University already agreed, other universities are under discussion. BSc and MSc students will be appointed to join IEEE at different student competitions (starting with the most prestigious National Student Conference - an IEEE HS competition will be established in 2017 November), student-camps.

An SMC HS YP initiative has been created as well, for the best diploma or PhD thesis.

We encourage ad support participation at YP congresses empowering our existing branches' day-by-day life.

Section Vitality

IEEE HS continuously increases in members in the last 6 years. Local operation procedures are updated or under update. Most of the HS chapters have been revitalised, chapter leaderships renewed, including the Life Member Group as well.

This year IEEE HS celebrates its the 30th jubilee year. In memory of the famous Hungarian scientist, Rudolf Kalman, we will establish a professor award named by him, and the first time will be announced at our jubilee celebration event (IEEE day held for this occasion on 23rd November, the Hungarian Science day, in collaboration with Obuda University and the Hungarian Academy of Sciences).

We will organize the Neumann Conference in collaboration with the Neumann Society, where we will advertise the benefits of IEEE in front of the whole Neumann community as well.

IEEE HS officers will give lectures at different levels at different universities about the benefits of IEEE. New officers' presence is mandatory as best practices are presented at these events.

New student branches will be created at different Hungarian universities.

As already mentioned in the previous points, different awards have been created or will be created during the year by which we will advertise IEEE and attract new members.

The MD officer sends out renewing e-mails for the IEEE HS members. Non-renewing members are asked to give feedback why not renewed their membership.

IEEE in Africa

By the Stipendium Hungaricum program, big number of students arrive from the World (mostly from Africa) in Hungary to learn (BSc, MSc or PhD levels). We advertise them IEEE, and firstly this year we give for the bests of them (nominated by their university) the possibility to join IEEE conferences by presenting their scientific work under a special session.

Support from IEEE Office in Vienna, Austria

MD materials

Miscellaneous / Recommendations / Feedback

- 30th year jubilee of IEEE HS
- New webpage under construction
- Mobile conference application
- Best Student Paper award
- Industry sponsored sessions
- Newly established awards:
 - Industrial award for best practical paper
 - Most active industrial partner award
 - Kalman Rudolf professor award
 - IEEE HS paper award at National Student Conference contest