# **EVGEN PICHKALYOV** (IEVGEN PICHKALOV) Candidate for IEEE Region 8 N&A Subcommittee Member

## **BIOGRAPHY**

Evgen was born on May 27, 1986 in Kropyvnytskyi, Ukraine. In 2009 graduated from the National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute", Faculty of Electronics, Department of Industrial Electronics as Masters of Science. From April, 2015 he is Head of R&D Department of «Corima-Ukraine» Ltd. Evgen leads a team of electronic and mechanical engineers that develops products for the food industry. Automated electronics systems developed by the group are used at dozens of Ukrainian Industry Companies.



#### **IEEE ACTIVITIES**

#### COMMITTEES/BOARDS:

- IEEE MGA Training Committee Member (2020);
- IEEE MGA Membership Recruitment and Recovery Committee Member (2019 2020).

#### **REGION:**

- IEEE Region 8 Membership Development Subcommittee Member (2017 2018) and **Chair** (2019 2020);
- IEEE Region 8 Committee Meetings Ukraine Section representative (2012 2015) and corepresentative (2016 2019).

## SECTIONS/CHAPTERS/AFFINITY GROUPS:

- IEEE Ukraine Section **Chair** (2018 2019), Vice Chair (2014 2017; 2020 2021) and Secretary (2012 2013);
- IEEE Ukraine Section Executive Director on volunteer basis (2016 2020);
- IEEE Ukraine Section Young Professionals Affinity Group Founder (2012), **Chair** (2012 2015) and Vice Chair (2016 2017):
- IEEE Ukraine Section Women in Engineering Affinity Group Co-founder (2015);
- IEEE Ukraine Section IE/IA/PE Societies Joint Chapter Co-founder (2015), **Chair** (2016) and Past Chair (2017 2018).

### STUDENT BRANCHES:

- IEEE Kyiv Polytechnic Institute Student Branch Co-founder (2010), Vice Chair (2010 - 2011), Chair (2011 - 2012), Past Chair (2012 - 2013).

#### CONFERENCES/WORKSHOPS:

- Advisory Committee Chair of the 2021 IEEE 19th International Conference on Smart Technologies (EUROCON) R8 flagship Conference;
- **General Chair** of the 2017 4th IEEE Region 8 Central European Student and Young Professionals Congress (CEuSYP);
- Co-founder, Executive Chair (2017) and **OrgCom Chair** (2019) of IEEE Ukraine Section flagship conference UKRCON;
- Organizer of IEEE R8 Membership Development Workshops/Booths at R8 SYP (2018), R8 WESYP (2019) and R8 NSYP (2019) Congresses;
- **Co-organizer** of the IEEE R8 MD/VT Workshops at Slovakia (2017), South Africa (2018), Lithuania (2019);
- OrgCom Member of various IEEE Conferences: ELNANO-2013, MRRS-2017, AICT-2017, DSMP-2016 & 2018, YSF-2016 & 2017, UkrMiCo-2016, IDAACS-SWS-2016, IEPS-2014 and others.

#### AWARDS:

- **Project Leader**: 2013 IEEE Enterprise Award for IEEE KPI Student Branch;

#### OTHER:

**Nominator** for Prof. Boris Paton – 2020 IEEE Honorary Membership Award;

- **Project Leader**: «Discover Milestones of Ukrainian Science» with IEEE Foundation support (2014 2019);
- One of first graduates of the 2013 IEEE Volunteer Leadership Training (VOLT) Program;
- Project Leader: IEEE Standard Education Committee Grant for Project "Audio Transformer Design for Tube Amplifier with Improved Quality and Reduced Cost" (2012);
- Member of IEEE IES Society, IEEE IAS Society, IEEE PES Society;
- Member of IEEE Blockchain Community.

#### **QUALIFICATIONS**

I have been actively involved in IEEE activities as volunteer since 2010. During the last 10 years I got a strong volunteer experience at IEEE MGA, Region and Section/Chapter/Student positions. I also co-founder of several IEEE Units and IEEE Conferences in Ukraine. It gives me the opportunity to better understand the roles and motivation of the IEEE volunteers at different levels.

I participate in the Region 8 Committee Meetings since 2012. I also have co-organized IEEE R8 MD events in Slovakia (2017), South Africa (2018), Portugal (2018), Lithuania (2019), United Kingdom (2019) and Sweden/Finland (2019). It allows me to have a good understanding and connections with IEEE volunteers throughout the Region 8.

#### MAJOR ACCOMPLISHMENTS

Ukraine Section Level (8 years' experience):

- The number of members increased by 20% and does not fall below 350 members.
- Several gold and silver medals have been received for the Membership Development.
- I inspired the establishment of four new Ukraine Section Chapters.
- Founder of the IEEE UKRCON Conference with 300 participants IEEE Ukraine Section Flagship Conference.
- Founded the Section rule of providing travel grants for students to participate in the Region 8 SYP Congress.
- Nominator of Prof. Borys Paton for 2020 IEEE Honorary Membership Award first Honorary Member from Ukraine.
- I organized the work of the Section Executive Committee, ensuring the right of vote to all Chapters Chairs, and also introduced a recommendation of geographical representation (Officers of the Section and Chapters should, if possible, represent different geographical regions of Ukraine).

Region 8 Level (4 years' experience & 8 years of Section representation):

- Organizer of IEEE Membership Development Workshops/Booths at R8 SYP (2018), R8 WESYP (2019) and R8 NSYP (2019) Congresses.
- Co-organizer of the IEEE R8 MD/VT Workshops at Slovakia (2017), South Africa (2018), Lithuania (2019).
- Direct and frequent communication with Section Chairs and MD Officers.
- Organizer of the 2017 4th IEEE Region 8 Central European Student and Young Professionals Congress (CEuSYP) with around 100 participants;
- Advisory Committee Chair of the 2021 IEEE 19th International Conference on Smart Technologies (EUROCON) R8 flagship Conference.

# MGA Level (2 years' experience):

- As Member of the Training Committee I participate in updating and developing of training courses for Chapters Chairs and Chapters Coordinators.
- As Member of MRRC I regularly participate in online meetings, where I represented the MD activity of the Region 8.

## **POSITION STATEMENT**

I have always been a supporter of the geographical balance in the selection of volunteers. Ukraine is a rather large country and I managed to select candidates for the Section and Chapters from all over the country. For more than 5 years, Section officers have not been members of the same university department or faculty. I will also support this principle in the Region 8.

I co-organized events throughout the all-Region (at Portugal, Sweden, South Africa, Lithuania etc). It allows me to have a good understanding and connections with IEEE volunteers throughout the Europe, Africa and Middle East. I understand needs of our current and potential IEEE members and the diversity in geography, culture and advancements. I will use it to make better recommendation for regional volunteer positions.