

PÉTER NAGY

IEEE REGION 8

DIRECTOR-ELECT CANDIDATE

- CANDIDATE



INTRODUCTION

- Based in Budapest, Hungary
- Electrical engineer, Family, 2 daughters, 2 cats 😊
- Working for HTE: not for profit org, like an IEEE section, 700 members, 60 companies, conferences, scientific journals, volunteers, management roles, finances
- Technical field: Communications, Computer Science
- IEEE Hungary Section Award
- Medal for the Communication - by Minister for Infocommunications and Technology, Hungary
- HKN Induction on Saturday



RECENT IEEE EXPERIENCE

- R8 OpCom – 2021-2022
- Vice-Chair Technical Activities, Conference Coordination
- People management / process management / succession planning
- National Society Agreements
- IEEE Conferences, Africon, Eurocon, GLOBECOM, ICC, RFID-TA, NOMS, PerCom, etc
- Industry Activities, RTSI,
- Student and Young Professionals Activities
- IEEE Section-Region-Cross Regional Activities
- Other current committee memberships will roll-out in coming years



Identify key demographics and segments such as universities, research institutions, and industry organisations

Promote existing services (IEEE Center for Leadership Excellence, trainings, technical webinars by Societies)

- Foster collaboration through joint activities,
- Sharing best practices and success stories
- Stronger cooperation with IEEE societies through Chapters

**Enhance
inter-OU
engagement**

**Improving
Value
Proposition**

**Recruit the
next 5000
members and
strengthening
retention**

- Focus on students, YPs (organizing events, webinars, promoting our regional career platform)
- Industry Engagement (internships, mentorship, organizing tech talks)
- Increase online presence
- Promoting recognitions, awards

**Improve
international
outlook and
standing**

- Cross-regional activities, benchmarking with other regions
- Involve more volunteers to IEEE committees, projects
- Bring IEEE key volunteers to International events

POSITION STATEMENT

I am running for IEEE Region 8 Director-Elect, committed to providing services for YOU.

With 23 years of IEEE membership, I bring experience and a vision to improve the value proposition, increase Region 8 membership, strengthen the retention, enhance student, young professional, and industry engagement.

Furthermore, I plan to foster inter-organizational unit collaboration (IEEE Chapters, Sections, Regions), and improve our international outlook. If elected, I will develop a 5-year roadmap for membership growth, advocate for enhanced benefits, and facilitate collaboration. By embracing a global perspective, we can strengthen IEEE's influence and advance technology for humanity.

Your support is appreciated to build a thriving IEEE community in Region 8.



Nagy Pék

APPENDIX

IEEE Roles – Major Boards



IEEE Roles – Region 8,
Hungary Section and Chapter



IEEE Communications Society
Roles



Conference Experience

IEEE ROLES

Major Boards (Board of Directors, MGA, TAB, EAB, SA, USA, PSPB)

- 2021- Volunteer Lead of National Society Agreements Program reporting to IEEE Board of Directors - increase the cooperation between the Sections/Geo Councils and the National Society.
- 2023-2025 IEEE Employee Benefit and Compensations Committee reporting to IEEE Board of Directors
- 2023-2024 IEEE Conferences Committee
- 2022-2023 MGA IT Coordination and Oversight Committee
- 2018-2019 - IEEE Conferences Committee - MGA representative - worked on cooperation among Regional Conference Coordinators across IEEE and was involved in the roll-out of Technical Co-Sponsorship fee for Sections and Chapters
- 2018 - 2020 - Technical Program Integrity Committee member - post-conference quality reviews, a sub-committee of IEEE Conferences Committee
- 2018-2019 - member of TAB AdHoc on Global Society Interaction led by Maciej Ogorzalek (Poland) - as Sister Society leader he had insights on the pro and con side as well
- 2016-2017 - IEEE Conference Finance Committee member led by John Barr (USA), main focus on Taxation (VAT, GST, sales tax) - he worked in several countries with different taxation environment
- 2016 - member of Adhoc on Global Perspective under IEEE Conferences Committee led by Jan Haase (Germany)
- Mr. NAGY had presentations at IEEE Convece (2019, 2018) and IEEE Section Congress (2017, 2023)



IEEE ROLES

Region 8

- 2023 R8 Awards and Recognition Committee - facilitate nominations, managing the reviews
- 2023 R8 AdHoc Committee on Cooperation with IEEE S/TCs and National Associations
- 2023 IEEE Africon R8 Steering Committee
- 2021-2022 R8 Vice-Chair Technical Activities - oversight of 5 major committees, conference coordination, chapter coordination, professional and educational activities, Action for Industry, standard activities
- 2015-2020 R8 Conference coordination committee (chair in 2017-2018) he involved many volunteers, he built up a teamwork, managed site-selection procedures, handled Technical Co- Sponsorship requests

Hungary Section and Chapter

- Hungary Section Vice-Chair (2015-2016) Worked on stabilizing the finances, involving other funding possibilities
- Hungary Section Industry Relations officer (2007-2008) Established cooperation with National Societies,
- Hungary Section Student Counsellor (2003-2006), energising the student branches
- Member of the Hungarian Joint ComSoc / MTT / AP / ED / EMC Chapter

IEEE COMMUNICATIONS SOCIETY ROLES

2016-2018 GLOBECOM & ICC Management and Strategy Committee, Finance Working Group Chair - standing committee for two flagship conferences, oversee the operational preparation and management and do strategic planning

2016-2017 Strategic Planning Committee, Secretary - standing committee for preparing a long-term strategic plan to guide the direction and future of the Society and for preparing short-term plans to direct specific areas, as appropriate.

2016 – 2017 Sister and Related Societies Board member – a board for setting up new agreements and monitoring existing ones with National Societies.

CONFERENCE EXPERIENCE

- 2007 Local Organiser of 16th IST Mobile and Wireless Communications Summit 2007, Budapest Hungary
- 2008 Local Organising Committee Chair for the 13th International Telecommunications Network Strategy and Planning Symposium, Budapest, Hungary – Networks 2008
- 2009 Sister Society Representative for IEEE Wireless Communications and Networking Conference 2009 / IEEE WCNC 2009, Budapest, Hungary
- 2010 Local Org Committee Chair 3rd Joint IFIP Wireless Mobile Networking Conf., Budapest, Hungary
- 2011 Main organizer of Future Internet Assembly, Future Internet Forum – FIA 2011 Budapest, Hungary
- 2011 Local Arrangements Co-chair of IEEE 73rd Vehicular Technology Conference / IEEE VTC2011-Spring Budapest, Hungary (IEEE Vehicular Technology Society)
- 2011 Local Organising Committee chair, International Telecommunications Society European Regional Conference / ITS Europe 2011 Budapest, Hungary
- 2012 Finance Chair of 18th EUNICE Conference on Information and Communications Technologies, Budapest, Hungary
- 2013 Finance Chair of IEEE International Conference on Communications – ICC2013 Budapest, Hungary
- 2014 Finance Co-Chair of IEEE International Conference on Communications – ICC2014 Sydney, Australia
- 2014 Local Organisation Chair of IEEE International Conference on Pervasive Computing and Communications / PerCom 2014, Budapest, Hungary (IEEE Computer Society)
- 2015 Finance Chair of IEEE Wireless Communications and Networking Conference 2015 / WCNC 2015 New Orleans, LA, USA
- 2015 Finance Chair of 16th IEEE International Conference on High Performance Switching and Routing / HPSR 2015 Budapest, Hungary
- 2015 Organizing Committee member – IEEE Region 8 EuroCon – Salamanca, Spain
- 2016 Finance Chair of EUSIPCO 2016 – Budapest, Hungary
- 2017 Finance Chair of RFID-TA 2017 Warsaw, Poland
- 2019 Finance Co-Chair of IEEE GLOBECOM 2019, Hawaii, USA
- 2020 Finance Chair, 2020 IEEE/IFIP Network Operations and Management Symposium, NOMS 2020, online event
- 2021 ISCA Speech Synthesis Workshop, hybrid event
- 2022 Finance Chair, 2022 IEEE/IFIP Network Operations and Management Symposium, NOMS 2022, hybrid event
- 2024 Finance Chair of IEEE GLOBECOM 2024, Cape Town, South Africa