

IEEE Young Professionals & Volunteering Platform

Emre Ayranci

IEEE YP Chair & IEEE BoD Liaison



About IEEE YP Chair

Emre Ayranci - San Diego, CA



IEEE “Carreer” Highlights

- ❖ Started as student Branch founder/chair in R8
@ Sabanci University, Istanbul & Technical University of Denmark
- ❖ Denmark Section Student Rep
- ❖ Benelux Section Chair for Young Professionals & Professional activities
- ❖ Solid States Circuits Society YP Rep & Committee Chair
- ❖ IEEE YP Vice Chair & TAB YP Rep
- ❖ SSCS Secretary/Governance Chair
- ❖ IEEE YP Chair & IEEE Future Networks (5G & beyond...) SSCS Rep

Professional Career Highlights

- ❖ Director, RFFE Design, pSemi/MuRata, San Diego, California
- ❖ 5G RF Front end ICs for flagship phones
- ❖ Experiences at Intel, Broadcom, Marvell and a CA start up
- ❖ 30+ granted and pending patents, several conference and journal papers



YP Goals and Initiatives

IEEE YP Committee

- Transition from **undergrad Student Member** to **Grad Student & higher-grade member**
 - Benefits & services relevant to **IEEE YPs**
 - Development of **volunteer leaders among YP members** and **their representation** across IEEE
 - **Engagement, retention & recognition** of YPs

IEEE Volunteering

Modern approach to volunteering

Short or Long Term.
Local or Remote.

Opportunity meets flexibility.



μ Mentoring

Enabling YP and other IEEE OUs to offer **u-mentoring programs** with a common platform

Using inherent strength of **IEEE** to **connect** younger & experienced members.

At conferences & online

Y Wiki

Collaborative **YP volunteer leadership knowledge base** in the new YP website.


To further support volunteers and **promote knowledge sharing.**

Y Events

YP **STEP, Meet-up & Local Activity Events** as means to offer membership value at grass-root level with available funding support

1000+ events in 2021.



IEEE connecting the new generation of Technology Leaders around the world video 




IEEE Volunteering Platform

Cross-IEEE solution for all IEEE members to advertise and search for volunteering opportunities, be it short- or long-term, local or remote...

Ready to find volunteers or start volunteering?

- More than **2400 volunteers** and around **100 volunteering opportunities** already
- **Engage members** to become part of IEEE's mission
- Recruit/become volunteer leaders or team members
- Flexible volunteering opportunities
- Recognize volunteering efforts, regardless of duration or intensity
- Track volunteering work with **Volunteering resume**
- Encourage **merit-based advancement** along the IEEE career path

 Expanding Reach & Engagement			
	May '21	May '22	YOY
Users	720	1884	↑ %160
Opportunities	28	86	↑ %230

volunteer.ieee.org

IEEE Volunteering

**Need volunteers?
We'll help you
find them.**

Share your opportunities with
IEEE Volunteering today.

GET STARTED



IEEE Volunteering

Dashboard | My Opportunities | Opportunities | **Volunteers** | My Profile | Create Opportunity

Volunteers

Previous Team Members

Search

Skills Location

Sort By

Showing 1-10 of 2006

BG LV

The new IEEE YP Webpage and Leadership Wiki Live!



Member Benefits

Volunteer Resources

Contact Us



YP Leadership Wiki

Plug into one of the most powerful networks within IEEE. This wiki incorporates suggestions from the Society/Council YP reps, Technical Activities Staff and Young Professionals Committee Members.

[Learn More](#)



YP Volunteers Directory

Make great connections with IEEE Volunteers from your home country and around the world.

[Learn More](#)



YP Executive Committee

The executive team works closely with its volunteer representatives in each of the 10 IEEE Regions and over 30 IEEE Technical Societies to ensure that the quality of the program worldwide is consistent among local IEEE Young Professional Affinity Groups, IEEE Regions, and IEEE Technical Societies.

[Learn More](#)



YP Funding Opportunities - Types of Events



STEP

Up to \$500

Events for graduating students as they transition to Young Professionals



LOCAL ACTIVITIES

Up to \$750

Support local volunteer leaders to implement new initiatives customized to local member needs



MEETUP

Up to \$1,500

Larger scale YP events which can be attached to conferences, i.e. uMentoring conference events

yp.ieee.org/funding-opportunities

Questions? Feedback?



Facebook: @ieeeyp



Twitter: @ieeeyp



Instagram: @ieeeyp



[YP LinkedIn Page](#)



[YP Collabratec Page](#)

General YP Questions

- yp@ieee.org

Events Team

- ypfunding@ieee.org

IEEE Volunteer Platform Team

- volunteering@ieee.org

Web Page

- <https://yp.ieee.org/>

