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- Global Leadership and Strategy
- Resources
- Region 1 and 2 Young Professionals





## **IEEE Young Professionals**

- Global community of recent graduates (15 years)
  - Represented in IEEE leadership
  - Involvement in Technical Society Chapters (e.g. AESS, PES)
  - Young Professionals Affinity Groups in Sections
- Why is YP important?
  - Average IEEE member is 58 (but they were all once YPs)
  - Student to YP transition | get students involved in local activities
  - Industry involvement

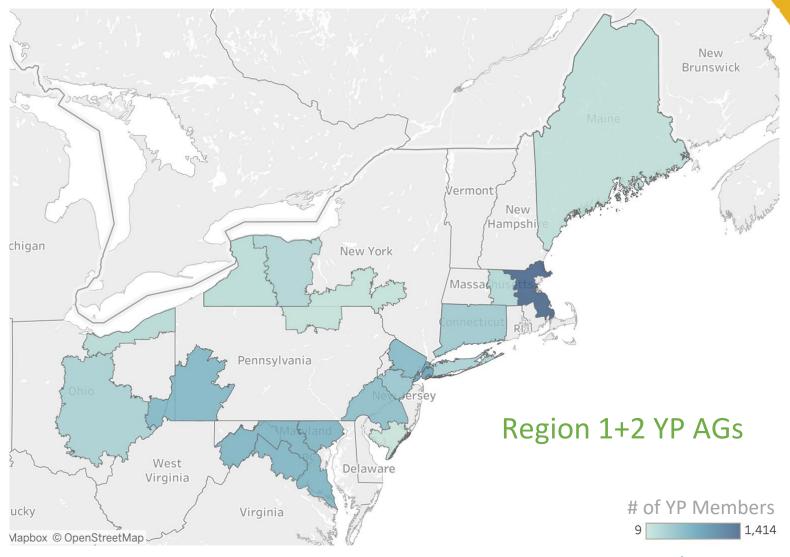






# Who are IEEE Young Professionals?

- Affinity Group (AG):
   A non-technical sub-unit made up of members of similar interests
- Think of IEEE Young
   Professionals as your
   compass, guiding you to:
  - Resources
  - Mentorship
  - Opportunities
  - Recognition
  - And much more









### Resources- IEEE YP Committee Funding

https://yp.ieee.org/volunteers/event-funding/

#### STEP Funding (up to \$500)

Events co-organized by Student Branches (collaborate with local YP AG) to introduce soon-to-graduate students to the YP programs.

**Eligibility & Criteria:** Student Branches & Student Chapters

Register

#### **Local Activity Funding (up to \$750)**

Activities involving local groups, with the aim of engaging existing members and recruiting new ones

**Eligibility & Criteria** - Any IEEE OUs, except for Student Branches & Student Chapters

#### **Meetup Funding (up to \$1500)**

Activities held in conjunction with technical conferences or other large-scale events.

**Eligibility & Criteria** - Any IEEE OUs, except for Student Branches & Student Chapters









Submit It











Make a Report







### Resources- IEEE YP Committee Funding

https://yp.ieee.org/volunteers/event-funding/

### 2025 Funding Cycles

#### Cycle One

- 1 Dec 2024
   Deadline for Proposal
- 2-14 Dec 2024 Evaluation Period
- 15 Dec 2024

  Result Announcement
- 1 Jan 2025
   Earliest Event to Fund within Cycle 1

#### Cycle Two

- 15 Feb 2025
   Deadline for Proposal
- 16-28 Feb 2025
   Evaluation Period
- 1 Mar 2025
   Result Announcement
- 5 Mar 2025 Earliest Event to Fund within Cycle 2

#### Cycle Three

- 15 Apr 2025 Deadline for Proposal
- 16-30 Apr 2025
   Evaluation Period
- 1 May 2025 Result Announcement
- 5 May 2025
   Earliest Event to Fund within Cycle 3

#### Cycle Four

- 15 Jul 2025
   Deadline for Proposal
- 16-31 Jul 2025 Evaluation Period
- 1 Aug 2025 Result Announcement
- 5 Aug 2025
   Earliest Event to Fund within Cycle 4

#### Cycle Five

- 15 Sep 2025 Deadline for Proposal
- 16-30 Sep 2025
   Evaluation Period
- 1 Oct 2025 Result Announcement
- 5 Oct 2025
  Earliest Event to Fund within Cycle 3

Have YP Chairs reach out to Region YP Coordinator for help with process:

- Application with endorsement
- Execution and Report





### **Global Communication Channels**



Karishma Noor

- YP Scoop
  - Topics
    - Announcements
    - Opportunities
    - Invitations
    - Offers/discounts
    - Member lights
  - Delivery
    - Monthly
    - Third Thursday monthly
  - 92,000+ global audience
  - YP Scoop Content
     Submission Form has a midmonth deadline

- YP Newsletter
  - Topics
    - Technical information
    - Career resources
  - Delivery
    - Alternating months beginning February 2024
    - Fourth Thursday monthly
  - 92,000+ global audience

- YP Community
  - Email aliases
  - WhatsApp Groups
  - Social media
    - LinkedIn
    - Instagram
    - Facebook
  - YP Community
    - Open to IEEE Members and Non-Members
    - 15,000+ global audience
    - Join the conversation







### Additional IEEE YP Resources



- Provides funding (up to \$1000) and organizational resources to host inperson and hybrid events
- Connects mentors and mentees to share best practices, refine skills, and build networks and CV's

https://cmte.ieee.org/mentoring-meet/

### IEEE Volunteering

Brought to you by Y JEEE youngprofessionals.

- YPs provide and maintain a centralized, cross-organizational unit platform to advertise volunteer opportunities and source qualified candidates
- 4,100+ volunteers currently registered

https://volunteer.ieee.org/





### **YP Awards & Recognition**



#### **YP Hall of Fame Award**

 Recognizes 4 active and inspiring Young Professional Affinity Groups

#### **MGA YP Achievement Award**

 Recognizes substantive projects or achievements of a relatively short nature that have left an undeniable imprint on the fabric of YP operations



#### **IEEE Theodore W. Hissey Outstanding Young Professional Award**

 Recognizes a Young Professional for contributions to the technical community and IEEE fields of interest

Named in honor of IEEE Life Fellow Theodore W. Hissey for his tremendous support of the IEEE YP Community





### **Strategic Direction**

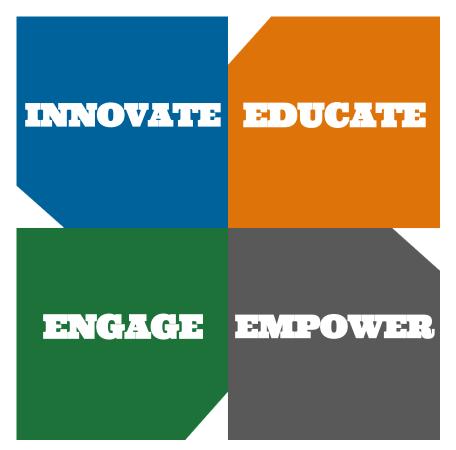
Advancing Young Professionals towards Professional Excellence and Beyond

# DEVELOP PRODUCTS AND SERVICES TO SUPPORT EARLY CAREER PROFESSIONALS

Climate and sustainability Program, Digital
Transformations and Innovation Hub Ecosystem,
Senior Member Elevation, Industry-meet Program,
Mentor-meet Program, Career Portal, and
Supporting Professional Licensing Programs (PE).

# EXPAND AND ENRICH THE VOLUNTEER COMMUNITY AND ECOSYSTEM TO SUPPORT VOLUNTEERS

IEEE Volunteering Platform, Awards & Recognition, Volunteer Resources & Training, Vitality Operations, YP Funding, Regional-Society-Council Support and Collaboration Program



#### **OUTREACH AND AWARENESS**

President-Elect Candidate Forum by YPs, Website, Social Media Enhancement and YP Outreach Program, Elevator Pitch Training for YP Program.

# FACILITATE THE TRANSITION FROM STUDENT TO YOUNG PROFESSIONAL

PE Programs, Career Portal and Job Fair, Funding Program: STEP, and Student Branch Partners.





<sup>\*</sup>New projects

<sup>\*</sup>continuing projects

# Strategic Roadmap









### The Role of YP in IEEE – Leadership Development

Susana Lau

Executive Committee Regions, MGA & TAB Reps

Society & Council Reps

**IEEE Committiee Liasons** 

**Taskforces** 

#### **Committee Liaisons (Corresponding Members)**

Aishwarya Bandla IEEE MGA Student Activities Committee YP Rep (voting)

Noor Karishma Publications Service and Products Board YP Rep (voting)

Chaitali Naik IEEE-USA YP Rep

Tyler Jaynes IEEE Standards YP Rep

Kalyani Matey IEEE Humanitarian Technologies Board YP Rep

Anand Shah TAB Committee on Standards YP Rep

Wafa Ben Hmida Women in Engineering YP Rep

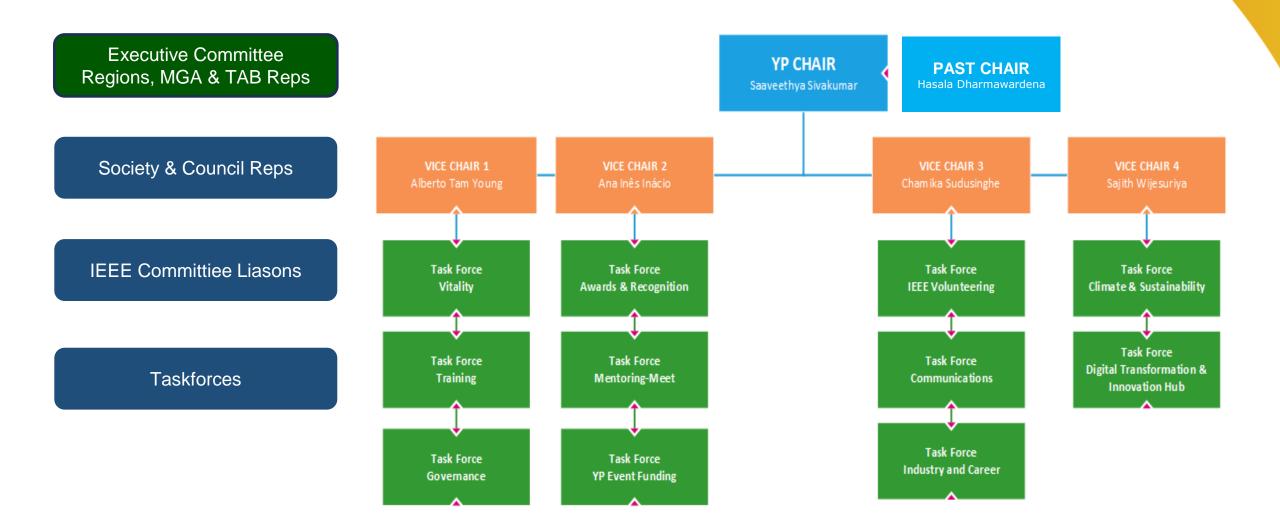
Polat Goktas & Binesh Kumar IEEE Future Direction Committee YP Rep

IEEE Entrepreneurship Committee





# The Role of YP in IEEE – Taskforces Driving the Roadmap







# Student to YP Transitions





Member Grade Elevation

Professional & Technical Skill Development

Career Guidance and Mentorship

**Network and Collaborate** 

Volunteer Leadership

Be Technically Current

**Personal Growth** 



# students

Gain experience, develop skills, get mentored, expand network

young professionals.

Lead, Mentor, Contribute, Expand
Professional Network, Get Recognized,
Enhance Your Profile

IEEE PROPRIETARY





Collaborate with SBs in local Section to host a STEP event for graduating Student Members

- YP Student Meetup
- Career Fairs
- Interview training
- Resume Writing
- Skill Development Workshops
- Industry and Technical Talks
- Career Guidance/Mentoring



## Key Themes for the YP Meeting

# Networking & Leadership Development

Creating opportunities to connect, share best practices, and mentor future leaders.

- Speed Networking Activity
- Leadership & Training Best Practices Lightning Talks
- Leadership & Training Roundtable Discussions-Breakouts (MGA and TAB)
- Networking Dinners (Day 1 & Day 2)

#### **YP Operations & Training**

Enhancing organizational processes, leveraging technology, and improving efficiency.

- Leadership & Training -Reports from Breakouts
- Building Business
   Relationships Workshop
- IEEE YP Trivia Global Challenge
- YP Operational Processes Tools

#### **Engagement & Outreach**

Identifying new audiences through engagement and outreach

- Student to Young Professionals Transitions
- Member Engagement through Innovation
- Industry Engagement
- Mentoring Activity (Joint Session Day 3)







Region 1 Region 2 YP





### R1+2 YP Challenges

- Young Professional Engagement | Building Community
- Information Overload (too many emails!)
- Taking a Break from the Hustle

### R1+2 YP Key Objectives

- Enable, Empower, and Engage R1+2 YPs
  - Support Young Professionals activity in Sections and Chapters
  - Assist in transition of student members to YP members
- Connect R1+R2 YPs
  - Collaborate with Region 2 to ensure smooth transition to R1+R2
  - Joint YP Region meetings and activities
- Targeted YP AG Revitalization
  - Targeting Schenectady and Binghamton (R1), Philadelphia and Cleveland (R2)





# 2025 Region 1+2 Young Professionals



R1+2 YP Committee



Collin Russell YP Chair, Cleveland



Randima Hasanthi YP Chair, Washington



Seth Arnold YP Chair, Binghamton



Kalyani Matey YP Chair, North Jersey

+ Many More



Project Chair, Engagement



Project Chair, **Events** 



Kalyani Matey Chair, YP Climate Summit

IEEE PROPRIETARY



Project Chair, Communication



Project Chair, Outreach



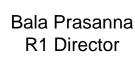




Felicia Harlow **R2 Director** 



Sam Stone R1 YP Chair







#### Resources - R1+2 Communications

#### Additional Communications for R1+2 YP:

- Region 1+2 Discord
- Semi-regular R1+2 YP Meetings
  - Usually every month, hosted on Discord
- Tailored eNotice
- Region 1 and 2 YP listservs
- YP CSTF WhatsApp

Trialing many approaches to improve communication; let us know what is working!



### IEEE VTOO'S ENOTICE

Add Special Request for eNotice Admins ?

Please send to YPs in Syracuse, Rochester, and Binghamton Sections





## R1+2 YP Strategy Overview -> Building Momentum

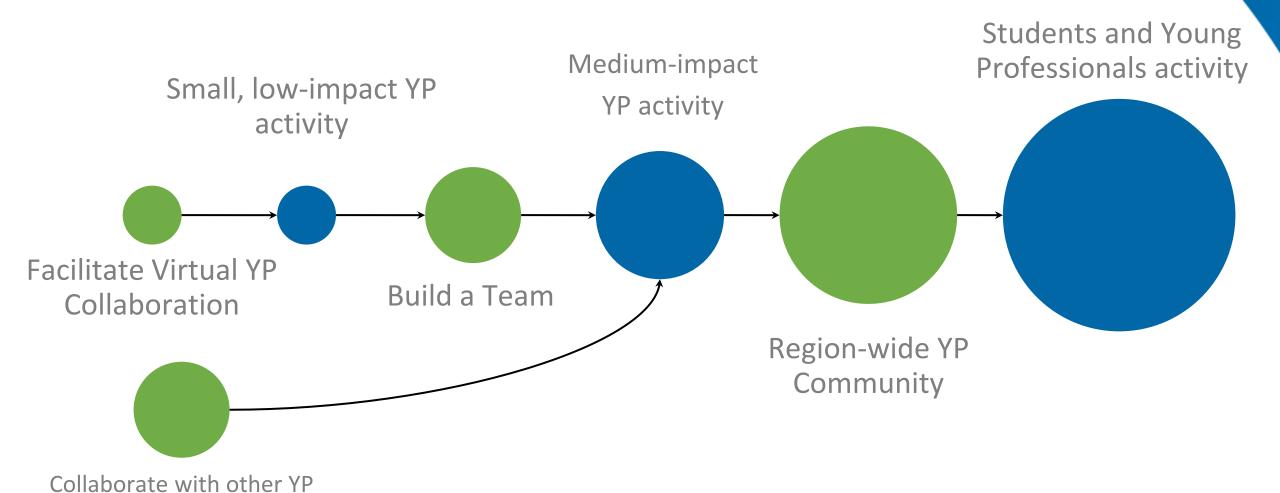
- Kickstart Community
- Build a team for a larger impact
- Spur increased YP activity Region-wide and in Sections
- Integrate students into STP events







### **Building Momentum**

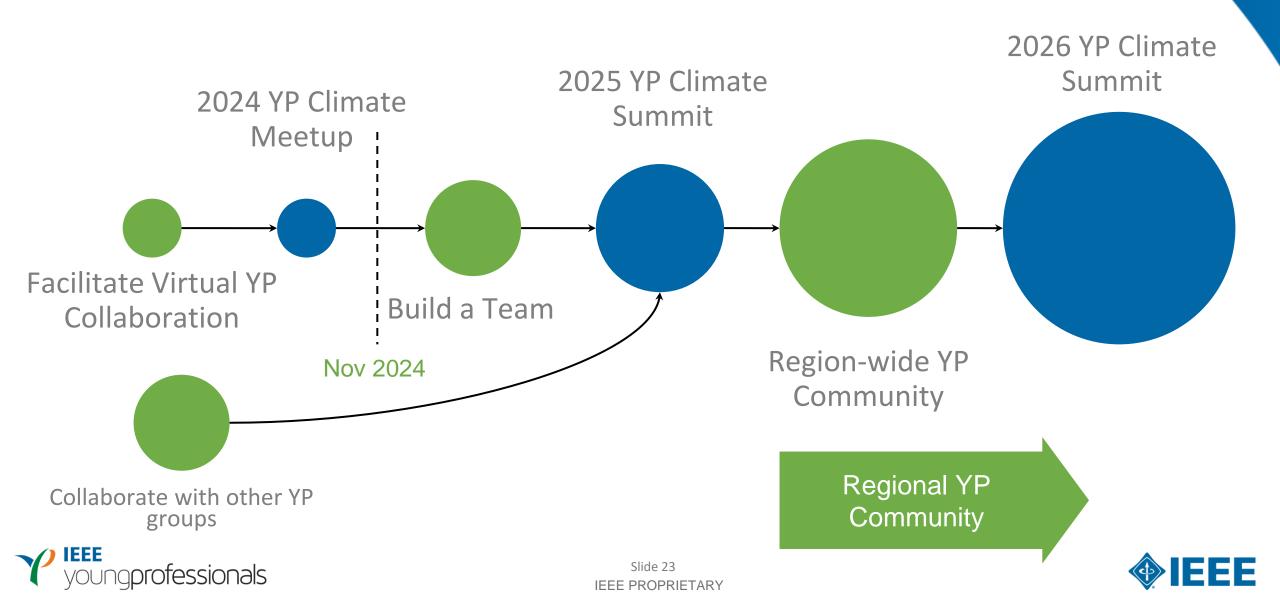




groups



## **Building Momentum**



### 2025 YP Climate Summit in NYC



#### **YP Climate Summit**

Who: **60 people**: R1+2 YP committee, R1+2 Section YP Representatives, Regional YPs, speakers

Where: Probably NYC

#### What:

- Goal: practical project/achievable initiative -> opportunity for YPs to make an impact
- Mix of speakers, workshops, networking
  - Engage with YP Climate Task Force and NY Climate Local Group

#### **Expenses:**

- Event expenses- YP and Region funding
- Travel expenses- Sections send a YP delegate

When: Summer 2025





# We're here for you!

YPs: Reach out anytime for help

- Planning events
- Getting the word out
- Funding
- Navigating the IEEE

#### **IEEE Leaders:**

- Find young people and ask them to be YP Chair
- Connect your YPs to our R1+2 YP community



Sam Stone R1 YP Coordinator

stone@ieee.org

Alexis Gorgacz R2 YP Coordinator

agorgacz@ieee.org

https://www.instagram.com/ieeeyp https://yp.ieee.org/





# Keep the Party going on the R1+R2 Discord





https://discord.gg/J6BFYuXe Fm





## Young Professionals Committee

# YP Leadership & Training 2024



Saaveethya Sivakumar YP Vice Chair Leadership & Training

Ashan Imantha



Ajay Kumar



Chanaka Hettige



Alberto Tam Yong



Noor Karishma Filbert Juwono



Sai Divya







## Young Professionals Committee

# **YP Regional Coordinators 2024**



Region 1



**Tory Welsch** 

Region 2



Binesh Kumar

Region 3



Benjamin Strandskov

Region 4



Haley Nicole Hirschfield

Region 5



Brianne Tengan

Region 6



Raghav Thanigaivel

Region 7



Ana Ines Inacio

**Region 8** 



Steffi Chris Flores Palermo

Region 9



Region 10







#### YP Committee - Governance



- Chair, past Chair, 10 Region Reps, 6 MGA/TAB reps
- Technical Society and Councils Reps
- All Board reps
- Other OU reps
- Monthly Committee Meetings required
  - Attendees
    - YP Committee members
    - IEEE Leaders
    - YP Committee staff
    - OU YP staff liaisons
  - Timing
    - Second Saturday of each month
    - 10:00 AM EST 11:15 AM EST





#### Monthly YP Open Meetings - optional

#### Attendees

- Young professionals in all Regions are encouraged to attend, ask questions, network, collaborate, share/review best practices, etc.
- IEEE staff

#### Timing

- Last Saturday of each month
- Even numbered months 11:00 AM EST
- Odd-numbered months 11:00 PM EST

Email <u>yp@ieee.org</u> for invitations





### 2024 YP Committee Operational Plan Goals



- Climate and Sustainability Task Force
  - Strengthen partnerships with internal and external organizations for YPs to drive climate and sustainability impact
- IEEE Mentoring-Meet
  - Support minimum two (2) MM events in reach Region
  - Build mentor database
  - Migrate content to YP website
- Technical Activities
  - Leverage S/C YP Reps to strengthen TA-YP connections and improve TA programs
- IEEE Volunteering
  - Grow/maintain userbase and available opportunities

- Event Funding
  - Support impactful, mission-aligned events
- Communications
  - Increase YP impact awareness, streamline processes, grow partnerships
- Affinity Groups
  - Support formation, volunteer training, succession planning, development of KPIs to prevent dissolutions





