

2024 IEEE R10 Annual General Meeting

Date: March 02, 2024

Members Activities Overview

R. B. Jadeja

Members Activities Vice-Chair 2024





2023 Members Activities Committee (Past)



Preeti Bajaj MA VC



Rajendra K. Asthana LM Chair



Rajendra Jadeja MD Chair



Amit Kumar SC Chair



Jennifer Dela Cruz SA Chair



Warunika Hippola Student Rep.



Khaneeta WIE Chair



Saaveethya Sivakumar YP Chair



2024 Members Activities Committee



Rajendra Jadeja MA VC



Jennifer Dela Cruz SA Chair



Toshitaka Tsuda LM Chair



Warunika Hippola Student Rep.



CheonWon Choi MD Chair



Agnes Irwanti WIE Chair



Amit Kumar SC Chair

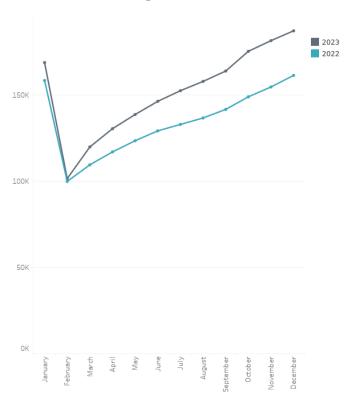


Aishwarya Bandla YP Chair



R10 Membership

- In December 2023, the yearover-year (YoY) growth in the membership of Region 10 exhibited a positive trajectory of 16.02%.
- Among all the regions, R10 keeps the second position in the total membership growth in DEC2023.





R10 Life Member Committee

- Project 1:
 - Formation of 2 new LMAGs in R10
- Project 2:
 - Meetings held in Virtual/F2F Mode
- Project 3:
 - As per MGA / R10 schedule
- Project 4:
 - LM tracks in R10 Flagship Conferences
- Project 5:
 - LM related tracks in R10 SYWL congress
- Project 6:
 - Meeting held in in Virtual/F2F Mode



R10 Membership Development Committee

- Project 1:
 - Number of distribution of MD monthly, Number of participation in MD webcast
- Project 2:
 - Membership, Retention rate, Number of member grade elevations
- Project 3:
 - Number of participants in membership development activities



R10 Women in Engineering Committee

- Project 1:
 - Engagement session with all R10 WIE AG Chairs
 - No. Industry Participants
- Project 2:
 - Number of AG that participates WIE Grant
 - Number of assigned mentor-mentee cohorts
 - Number of industry and participants involve in WIE workshop on DEI
- Project 3:
 - Numbers Engagement of WIE member to the WIE Special session/track
 - No. WIE members in Section by End of Year
 - No. WIE participants of R10 SYWL Congress
- Project 4:
 - Number of nominations and Diversity in terms of zones for award recipients Number of outstanding WIE volunteers to be nominated for consideration of MGA Awards

R10 Section & Chapter Committee

- Project 1:
 - New sections/subsections in promising countries / geographic areas
- Project 2:
 - Sub sections elevation directly under Region 10 support and Section Vitalization
- Project 3:
 - Supporting Formation of New Chapters in Sections and Timely Reporting of activities
- Project 4:
 - Special Session on section Chapter activities in R10 Flagship conferences
- Project 5:
 - IEEE Region10 Section Chapter Symposium
- Project 6:
 - Focused Country Wise Projects



R10 Student Activities Committee

- Membership Development:
 - Number of Section SAC, SSR and SB's engaged and involved
 - Number of SBs revived and closed
 - Number of membership development activities organized.
- Contests & Awards:
 - Diversity and number of submissions
- Outreach:
 - Participation of SSRs
 - Social media followers



R10 Young Professionals Committee

- Project ENABLE: Vitality, Recruitment & Retention
 - of revived/newly formed YP AGs, YP member count per AG growth in YP membership count & student-YP transition rates
 - of funding applications received, # of activities supported
- Project EMPOWER: Vibrancy, Power Upskilling & SYP transition
 - of registrations/attendees, collaborations, sessions & feedbacks
 - of funding applications received, # of activities supported
- Project ENGAGE: Visibility, Awards & Recognition
 - of award applications & feedback
 - of likes/followers for social media pages, post engagements



Budget Overall

Total -		USD 76,800
6.	Student Activities Committee -	USD 20,100
5.	Young Professionals Committee -	USD 13,000
4.	Section & Chapter Committee -	USD 17,000
3.	Women in Engineering Committee -	USD 9,700
2.	Membership Development Committee -	USD 10,000
1.	Life Member Committee -	USD 7,000



Thank You





2024 IEEE R10 EXCOM Meeting

Date: 2 March 2024

2024 R10 Life Member Committee

Toshitaka Tsuda R10 Life Member Committee Chair



R10 Life Member Committee at a Glance

Number of LMS: 2964 (as December 2023)

Number of LMAGs: 26

Number of Activities: 312 (Reported by December)

R10 Fund: US\$ 7,000

Committee Structure

Chair: Toshitaka Tsuda

Members: Naohisa Ohta(Tokyo), Keith Kikkert(South Australia), S S Jamuar(Delhi),

Brernard Lim(Malaysia), Clive Tzuang(Taipei), Dae-Gwon Jeong(Seoul)

Advisors: Harbans Lal Bajaj(Delhi), Takatoshi Minami(Tokyo),

Abhimanyu Verma(Delhi), Ashish Lohia(Delhi)

Objectives

- 1. Form new LMAGs for more engagement of LMs
- Organize periodic LM / LMAG Meets across R10 for wider Communication & involvement
- 3. Organise LMC & R10 LM Competition / Awards
- 4. Organise LM tracks in IEEE R10 Flagship



2023 Report

Projects / Tasks

- Project 1: Form 2 new LMAGs in R10.
- Project 2: Attempt Common activities across LMAGs.
- Project 3: Organise minimum quarterly LMAC & LMAG Meets. Try to hold meet for LM Coordinators for Sections, there is no LMAG.
- Project 4: Select MGA-LMC Award winners, R10 LM outstanding Volunteer Awardee, Conduct R10 LM photography Competition.
- Project 5: Organise LM tracks in IEEE Conferences

Outcomes

- **Project 1**: Formed 3 New LMAGs: New Zealand Joint LMAG, Malaysia, India Council
- **Project 3**: 4 quarterly meets for LMAC as well as LMAGs.
- **Project 4**: MGA- LMC Awards; Hajime Imai(Tokyo) for Regional LMAG Achievement Award, Koruthu Varughese(India Council) for Regional LM Individual Service award and Global award, Donald Hugh Sinnott(South Australia) as R10 LM OS Vol Award, and Prof. Akinori Nishihara for R10 LM Photography collection contest.
- Project 5: LM track was organized at HTC at Rajkot



2024 Plan

Projects / Tasks

- Project 1: Form 2 new LMAGs in R10: Fukuoka, Wester Australia
- Project 2: Organize LMAC & LMAG Meets for LMAGs & assist financially for selected projects: 4 LMC meet, 4 LMAG meet
- Project 3: Select MGA-LMC Award winners, R10 LM outstanding Volunteer Awardee, Review Conducting R10 LM photography contest.
- Project 4: Organize LM track in R10 flagship Conferences: TENSYMP at Delhi, HTC at Malaysia, TENCON at Singapore
- Project 5: Organize R10 SYWL Congress: LMAG Track and SYWL Mixed Track are included
- Project 6: Have discussion on broadening collaboration with SYW and Industry
 - Among LMAG Chairs
 - With SYW committee members
 - With Industry Relation Committee members
 - With History Committee members on Milestone





2024 IEEE R10 Annual General Meeting

Date: March 2 - 3, 2024

2024 R10 Membership Development Committee Plan

CheonWon Choi
R10 Membership Development Committee Chair



2024 R10 Membership Development Committee Plan

Committee Structure

Chair: CheonWon Choi

Members: Muhammed Kasim, Parkash Lohana,

Oh-Soon Shin, Amit Ved, Na Wang

Objectives

1: Increase number of new members and raise membership retention rate.

2: Elevate member grade of qualified member.

3: Cooperate with MGA and Sections for membership development.

Projects / Tasks

Project 1: Cooperate with MGA and sections for membership development.

Project 2: Encourage sections to increase membership.

Project 3: Promote membership development at R10 events

Budget

Project 1: USD 0

Project 2: USD 4,800 **Project 3:** USD 5,200

Project / Task Measurable

Project 1: Number of distribution of MD monthly,

Number of participation in MD webcast

Project 2: Membership, Retention rate, Number of

member grade elevations

Project 3: Number of participants in membership

development activities

Major Milestones & Timeline

Project 1: Completion by December 2024 **Project 2:** Completion by November 2024 **Project 3:** Completion by November 2024



Details of Project 1

- Cooperation with MGA and sections for membership development -

Aim

Cooperate with MGA and sections for membership development by sharing membership statistics.

Plan

- Monitor membership statistics reported in MD Monthly.
- Distribute MD Monthly to section chairs.
- Participate in MD webcast.
- Participate in MRRC (Membership Recruitment and Recovery Committee) meeting.

Budget

USD 0

Milestones

- Monitor of membership statistics every month until December 2024.
- Distribution of MD Monthly every month until December 2024.



Details of Project 2

- Encouragement of sections to increase membership -

Aim

Encourage sections, chapters and student branches to increase membership and raise membership retention rate.

Plan

- Select 4 sections based on activity plan for increasing new membership and give incentive of USD 400 to each section based on achievement and report of section.
- Select 4 sections based on activity plan for raising membership retention rate and give incentive of USD 400 to each section based on achievement and report of section.
- Select 4 sections based on activity plan for elevating member grades of qualified members and give incentive of USD 400 to each section based on achievement and report of section.

Budget

USD 4,800

Milestones

- Call for project proposal in March 2024
- Submission of project proposal in April 2024
- Notification of acceptance in May 2024
- Submission of project report by October 2024
- Provision of incentive in November 2024



Details of Project 3

- Promotion of membership development at R10 events -

Aim

Guide non-members to join IEEE and members to retain membership as they attend R10 events.

Plan

- Make membership development activities at R10 SYWL Congress 2024.
- Make membership development activities at TENSYMP 2024.
- Make membership development activities at HTC 2024.
- Make membership development activities at TENCON 2024.

Budget

USD 5,200

Milestones

- Membership development activities at R10 SYWL Congress 2024, Tokyo, Japan, August 2024
- Membership development activities at TENSYMP 2024, Delhi, India, September 2024
- Membership development activities at HTC 2024, Malaysia, October 2024
- Membership development activities at TENCON 2024, Singapore, December 2024



IEEE R10 Women in Engineering



2024 IEEE R10 EXCOM Meeting

Dr. Agnes Irwanti
IEEE R10 WIE Committee Chair 2024







Committee Structure



TAKAKO HASHIMOTO Advisory Committee



EMI YANO Advisory Committee



NORLIZA Advisory Committee on DEI



TASNIM BINTE SHAWKAT Advisory Committee on DEI



<u>Deepak Doopati</u> Committee Member



DEWI LILIANA Committee Member



FORAM CHANDARANA Committee Member



HLA NU PHYU Committee Member



MICHIKO INOUE
Committee Member



POOJA SHARMA Committee Member



RUWINI EDIRISINGHE
Committee Member



ZUHAINA ZAKARIA Committee Member



AGNES IRWANTI CHAIR

2024 Women in Engineering Committee Implementation Plan

Committee Structure

Advisor : Takako Hashimoto (Japan); Emi Yano (Japan)

Advisor

of DEI : Norliza ; Tasnim Binte Shawkat

Chair : Agnes Irwanti (Indonesia)

Members:

Deepak D; Dewi Liliana; Foram C; Hla Nu Phyu; Michiko Inoue

Pooja S, Ruwini ; Zuhaina Z

Objectives

- 1. WIE engagement and Career development for WIE in industry
- 2. WIE initiative on Diversity, Equity, and Inclusion (DEI).
- 3. Enhance networking and knowledge sharing of WIE
- 4. Recognize WIE's outstanding achievement in R10 and promote nominations for MGA awards from R10

Activities

- WIE-Industry Forum
- WIE Grant: DEI Horizon Scanning; DEI Workshop: Showcasing DEI in engineering
- 3. WIE Visibility Enhancement through R10 Events Program
- 4. R10 WIE Award

Timeline & Metrics

Project 1: Completion by Mei (Week 1) 2024

Project 2: Completion by November 2024

Project 3: Completion by December 2024

Project 4: Completion by December 2024

Budget

Project 1: 2700 USD Project 2: 5000 USD Project 3: 2000 USD Project 4: 0 USD

Total Proposed Budget: 9,700 USD

Measurable Deliverables

Project 1:

- Engagement session with WIE AG Chairs around R10
- No. Industry Participants

Project 2:

- Number of AG that participates WIE Grant
- Number of industry and participants involve in WIE Showcasing DEI in engineering's workshop

Project 3:

- -Numbers Engagement of WIE member to the WIE Special session/track
- -No. WIE members in Section by End of Year
- -No. WIE participants of R10 SYWL Congress

Project 4:

Number of nominations and Diversity in terms of zones for award recipients; Number of outstanding WIE volunteers to be nominated for consideration of MGA Awards



Project 1: WIE-Industry Forum PIC: Agnes Irwanti; Pooja S; Ruwini; Deepak Roundtable Discussion with WIE and Industries, which will be held by Online and Offline

Project objectives

• Emphasize industry engagement and career development initiatives for Women in Engineering (WIE).

How does this project help you meet your committee's objectives?

- Promoting WIE -Industry Engagement : Networking Opportunities and Industry Insights
- •Career Development Initiatives: Skill Building; Mentorship Opportunities
- Community Building: Creating a Supportive Community

Project measurable deliverables

- Engaging with more than 5 multinational industries, Dialogue Forums will facilitate direct interaction with industry leaders, prioritizing knowledge sharing and mentorship and career development.
- •Engagement session with WIE AG Chairs around R10

Budget breakdown, Expenses

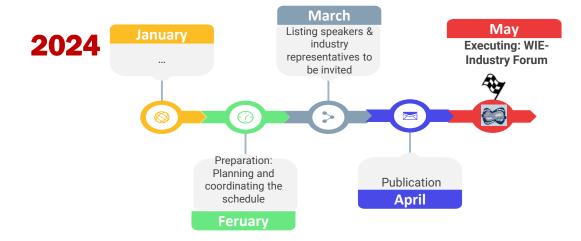
Cost estimation:

WIE - Industry Round Table Discussion

- 1. Ground transportation 2 day x 50 = \$100
- 2. Token of appreciation: 20 pieces x 40 = \$800
- 3.Meals and beverage for Rehearsal and Event (20 person \times 20) \times 2 = \$800
- 4.Support WIE AG in R 10 up to @\$100 for 10 WIE AG to join RD WIE-Industry by online with team = \$1000
- Total Cost US\$ 2700



PROJECT 1: WIE-INDUSTRY FORUM





Project 2: WIE initiative on Diversity, Equity, and Inclusion (DEI) PIC: Dewi Liliana; Tasnim Binte S

Project objectives

 Promoting diversity, equity, and inclusion (DEI) in Engineering by involving Industry and WIE AG and SB in sections of Region 10

How does this project help you meet your committee's objectives?

- •WIE Grant: DEI Horizon Scanning is a research-based activity to identify the challenges of implementing DEI in sections of Region 10, especially from the perspective of social, economy, cultural, and value.
- •DIE Workshop: Showcasing DEI in engineering by involving industry to raise the awareness and promote the DEI friendly environment and community engagement.

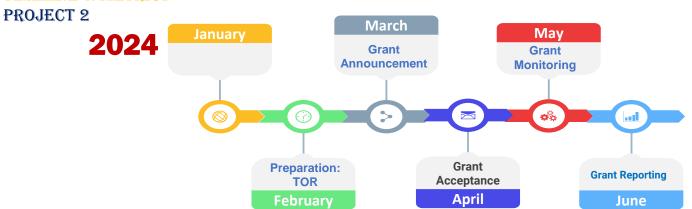
Project measurable deliverables

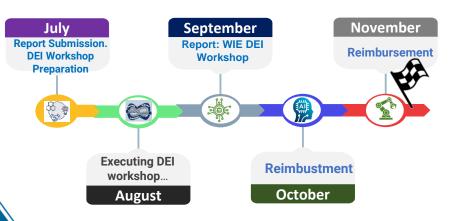
- 10 AGs participate WIE Grant: DEI Horizon Scanning.
- 10 industries, 100 participants.

Budget breakdown, Expenses

- •WIE Grant =4000 USD
- •WIE DEI Workshop = 1000 USD









Project 3: WIE Visibility Enhancement through R10 Events Program PIC: Zuhaina, Hla Nu Phyu; Michiko; Foram C; Pooja S

Project objectives

•Enhance networking and knowledge sharing of WIE

How does this project help you meet your committee's objectives?

- WIE Exposure Enhancement
- Promotion Team
- Appoint Area Representatives from R10 WIE Committee members
- Encourage the participation

Project measurable deliverables

- No. of WIE participants of R10 SYWL Congress, TENCON, and HTC
- •Increase social media engagement by 25% through regular content highlighting success stories, achievements, and opportunities for women in engineering

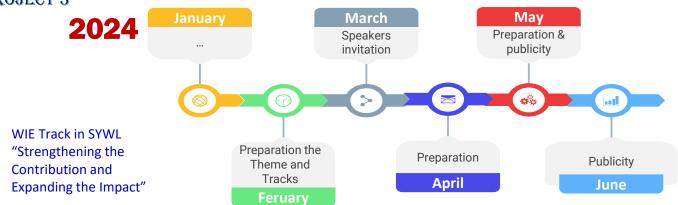
Budget breakdown, Expenses

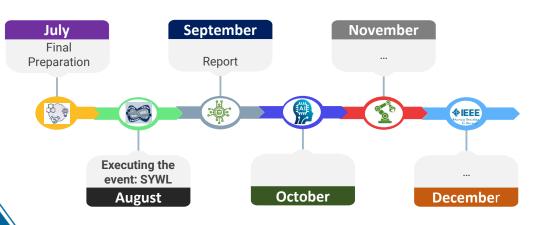
- WIE Track on SYWL: 1000USD
- WIE Special Session/track in TENCON: 500 USD
- •WIE Special Session/track in HTC: 500 USD

Total= 2000 USD



PROJECT 3

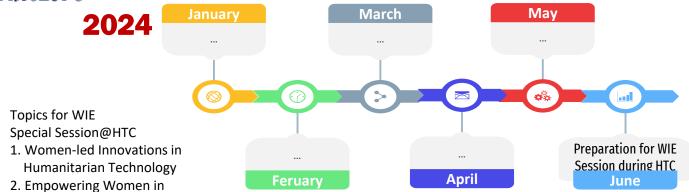


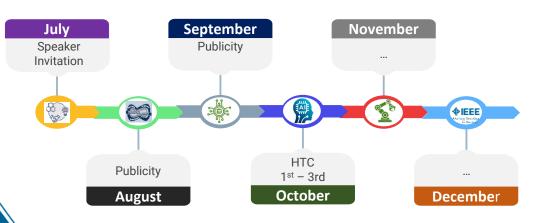




Disaster Response and Recovery

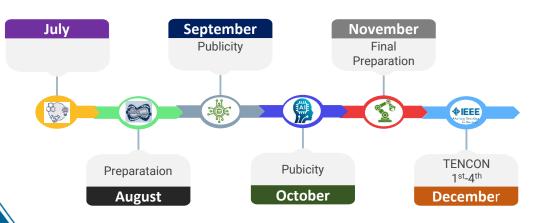
PROJECT 3







Topics for WIE Special Session@TENCON Technical session & panel discussion Topics for WIE Special Session & panel discussion Feruary March May Preparation for WIE Session during HTC June





Project 4: R10 WIE Award

PIC: Norliza; Foram; Ruwini; Deepak

Project objectives

- •Recognize WIE's outstanding achievement in R10 and
- Promote nominations for MGA awards from R10

How does this project help you meet your committee's objectives?

 Inspiration for Future Leaders: Identify exceptional Women in Engineering Affinity Groups (WIE AGs), Student Branch WIE AGs, and outstanding WIE volunteers for consideration of the R10 WIE Award, and subsequently, nominate them for MGA Awards.

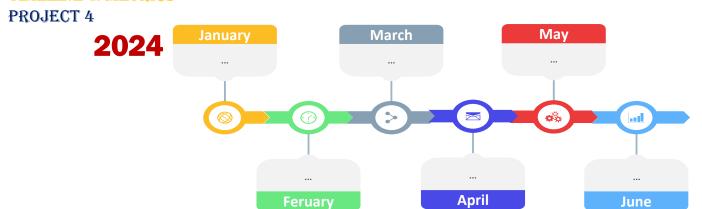
Project measurable deliverables

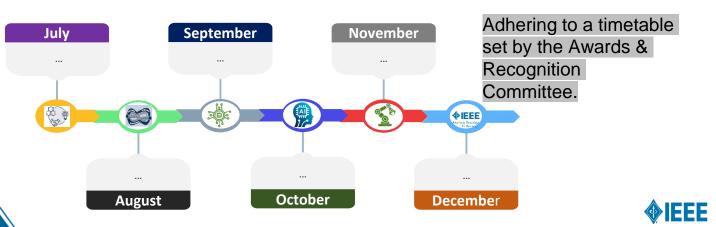
- Quantity of Nominations
- Diversity Among Award Recipients
- Number of Exceptional WIE Volunteers to be Nominated for MGA Award Consideration.

Budget breakdown, Expenses

•N/A









2024 IEEE R10 Section Chapter Committee

Amit Kumar

2024 R10 Section & Chapter Committee Chair



2024 R10 Section Chapter Committee



















Section & Chapter Committee 2023 Plan

Committee Structure

Chair: Amit Kumar

Members: Abhishek Appaji, Kojiro Nishimiya, Zuhaina Zakaria, Vamsi Krishna, Eddie Fong Advisors: Supavadee Aramvith, Deepak Mathur, Takako Hashimoto

Objectives

- Formation of new Sections and Subsections in emerging countries. Supporting and elevating subsections directly under Region 10 and Long standing subsections
- Supporting Formation of new chapters in Sections with adequate members and Creating a Trained Leadership Base in South East Asia
- Organizing Special sessions on Section chapter Activities in R10 Flagship conferences, R10 Adhocs and R10 Students committee

Projects / Tasks

- 1. Forming sections/subsections in emerging countries/geographic areas.
- 2. Working with Subsection directly under Region 10 and help them growing membership to elevate them as full sections.
- 3. Working with sections with adequate chapter members to file for new chapters
- 4. Evaluating petitions for Section/Subsection/Chapter formations and Improving petition applications/review process.
- 5. IEEE Region 10 Section chapter symposium
- 6. Working with Fiji Subsection for possible elevation

Budget

- 1. Project 1: \$ 1,000
- Project 2: \$ 1,000
 Project 3: \$ 1,000
- 4. Project 4: \$ 3.000
- 5. Project 5: \$ 10,000
- 6. Country wise Project 6: \$ 1000

Total Proposed Budget: \$17,000

Project / Task Measurable

Project 1: New sections/subsections in promising countries/geographic areas

Project 2: Sub sections elevation directly under Region 10 support and Section Vitalization

Project 3: Supporting Formation of New Chapters in Sections and Timely Reporting of activities

Project 4: Special Session on section Chapter activities in R10 Flagship conferences

Project 5: IEEE Region10 Section Chapter Symposium

Project 6: Focused Country Wise Projects

Timeline & Metrics

- **1.Project 1:** # No. of New Sections/Subsections formed/Petition submitted
- 2. Project 2: # subsections directly under Region 10 Elevated to Section, # support activities conducted
- 3.**Project 3:** # Awareness programs conducted, No deadline, throughout the year
- 4. **Project 4 : #**As per the schedule of R10 Flagship Conferences
- 4. Project 5: #October/November 2024
- **5. Project 6:** #Organizing focused membership development activities and awareness on IEEE in 2024.



Project 1:

New sections/subsections in promising countries/geographic areas

- Identify potential Section/subsections in emerging countries (Online)
- Identify potential subsections to be elevated to section (Online)
- Supporting Introductory early Activities with an aim of Forming IEEE OUs in Potential countries
- Focused Activities with Student Activities
 Committee in China and Nearby Geographies
 with Student Activities committee

Budget: \$1,000 (Support activities for the target R10 countries)



Project 2:

Subsections
elevation directly
under Region 10
support and Section
Vitalization

- Review the subsections directly under IEEE Region 10 and work with them to elevate them as full section by organizing activities, outreach activities, IEEE Membership awareness activities. (Afghanistan, Brunei Darussalam, Bhutan, Cambodia, Mongolia, Myanmar, Nepal)
- Conduct sections/chapters programs for training & sharing experiences, vitalizing OUs.

Budget: \$1,000 (Support and device activities for the target OUs)



Project 3:

Supporting
Formation of
New Chapters in
Sections and
Ensuring Timely
reporting

- Appointment of Section chapter coordinators in Sections
- Working with sections with adequate members to file for new technical chapters
- Improve Section Chapter collaboration activities
- Rewarding 3 R10 Sections which have reported into V tools along with their Chapters and OUs under them

Budget: \$1,000 (Support and recognition activities for the target sections)



Project 4:

Special Session on section Chapter activities in R10
Flagship conferences,
Interregional programs and
Adhoc committees

- Promoting and assisting Chapter TCS conferences in sections (In collaboration with CTS/CQM).
- Organizing Training activities with the R10 Adhoc committee on Volunteer training in South East Asia
- ▶ R10 Section Chapter Special track in R10 flagship conferences.
- Co Organizing and collaborating in Interregional Section chapter activities to understand and sharing the best practices.

Budget: \$3000



Project 5:

IEEE Region 10 section Chapters Symposium

- Society Chapters get exposure to Best practices happening in other section society chapters
- Sections get exposure to work closely with Society chapters and discuss collaborative models being undertaken at their home sections
- Society chapters get an exposure to participate and organize sessions in International programs with other section chapters.
- Societies may find it interesting and support their constituent chapters across IEEE Region 10
- Sessions for best practices by MGA, Societies, chapters, and student branch chapters.

Budget: \$10000



Project 6:

Focused Country wise Projects

- Groundwork and several activities has been done in 2022 and 2023 with local members of geographies. This is replanned in 2024 for possible Section elevation.
- Organising activities with leading Universities and corporates to strengthen IEEE Activities
- Supporting IEEE activities and membership drive
- Supporting Fiji subsection and Target Countries for possible section elevation and strengthening the membership base and retention.
- Support for membership and awareness activities at Maldives and Nepal.

Budget: \$1000

Organizing activities and supporting the OU for possible elevation as section or starting a new OU. If travel is required, it will be requested separately.





2024 IEEE Region 10 Annual General Meeting Date: 2 March 2024

2024 R10 Young Professionals Committee Plan

Dr. Aishwarya Bandla 2024 R10 Young Professionals Committee Chair





2024 R10 Young Professionals Committee Plan

Committee Structure

- 1. Chair: Aishwarya Bandla (Singapore)
- 2. Advisors: Prof. Rajendrasinh Jadeja, Dr. Saaveethya Sivakumar
- 3. Secretary: Sanyukta Pawaskar (Bangalore)
- 4.Project Chairs: Mayesha Tafannum (Bangladesh), Jun Shiomi (Osaka), Alan Mathew (Kerala), Anu Sabu (Victoria), Yutaro Ishigaki (Tokyo), Hisham Neyaz (Malaysia), Anoop Mathew (Kerala)

Objectives

- 1. ENABLE: Boost Vitality of R10 YP AGs
- 2. EMPOWER: Enhance Vibrancy of R10 YP AGs
- 3. ENGAGE: Amplify Visibility of R10 YP members & AG activities

Projects / Tasks

Program ENABLE

R10 YP NEXUS (Zonal YP AG meetups & **How-To Talks**) Vitality Toolkit & YP AG **Buddy Fund**

Program EMPOWER

Career and Leadership Aid Program (CLAP)

Upskill funding program; Student-YP Bridge Camp

GEMS - Internship program

Collaborative initiatives: R10Talk, SYWLC, TENCON

Program ENGAGE

R10 YP Outstanding Volunteer & AG **Awards**Outreach & Engagement – Volunteer & AG **Features**

Budget

Program ENABLE: USD 2000

Program EMPOWER: USD 3000 (CLAP) + USD 5000 (Upskill) + USD 1000 (GEMS) + SYWLC (USD 2000)

Program ENGAGE: USD 0

Total Proposed Budget in USD 13000

Project / Task Measurable

Program ENABLE: Vitality, Recruitment & Retention
of revived/newly formed YP AGs, YP member count per AG
growth in YP membership count & student-YP transition rates
of funding applications received, # of activities supported

Program EMPOWER: Vibrancy, Upskilling & Future Readiness # of registrations/attendees, collaborations, sessions & feedbacks # of funding applications received, # of activities supported

Program ENGAGE: Visibility, Awards & Recognition

of award applications & feedback

of likes/followers for social media pages, post engagements

Major Milestones & Timeline

Program ENABLE

Call for R10 YP Meetup – March 2024 Call for YP Buddy funding – April 2024

Program EMPOWER

CLAP call for participation – April 2024 GEMS call for participation – February 2024 Upskill call for funding applications – March & June 2024

Program ENGAGE

Call for award applications: March 2024

OBJECTIVES

Program ENABLE

Vitality, Recruitment & Retention



Revitalizing R10 YP AGs



Membership Development & Retention

Program EMPOWER

Vibrancy, Power Upskilling & Future Readiness



Student to YP transition



Personal and Professional Development

Program ENGAGE

Visibility, Awards & Recognition



Outreach & Engagement



Awards & Recognition



Technical Upskill & Industry Engagement



2024 R10 YOUNG PROFESSIONALS EXECUTIVE COMMITTEE

Advisor/R10 Vice Chair – Membership Activities **Prof. Rajendrasinh Jadeja** Chair **Aishwarya Bandla**

Secretary
Sanyukta Pawaskar

Advisor/Past R10 YP Chair **Dr. Saaveethya Sivakumar**

Program ENABLE

Mayesha Tafannum (NEXUS) Jun Shiomi (Vitality)

ENABLERS/Team NEXUS

Yanan Sun Zhao Zhiyuan Aditya Rao Nandula Manodya Nabadawewa

ENABLERS/Vitality Buddies

Nadiah Husseini Nandhitha Kalyanasundaram

Program EMPOWER

Alan Mathew Uluvathu (GEMS) Yutaro Ishigaki (SYP) Anu Sabu (Upskill)

Technical Activities (GEMS)

Vaishnavi Nair Anagha Ranjeev Abhijith Kannan

SYP (CLAP/Industry Mentorship)

Divya Chhabaria Wilson Wong

Professional Activities (Upskill)

Muhammad Hamza Ihtisham Zhao Jian

Program ENGAGE

Hisham Neyaz (Outreach) Anoop Mathew Uluvathu (Awards)

Outreach & Engagement

Feny Roy Kavinda Athapaththu Joel John

Awards and Recognition

Samitha Wijesundara Dilini Ekanayaka



Project Leads

Program ENABLE Boost Vitality of R10 YP AGs

1. Region 10 YP NEXUS



TIMELINE

Zonal AG Leaders meetup – March-April R10 YP Townhall meeting – May-June YP Meetup – Sep, at SYWL/CLAP YP Meetup – Dec, at Tencon



MODE

Virtual/In Person









Wechat



Mailing Lists



KEY OUTCOMES

Robust support network – section AG reps to zonal coordinators Vitality Toolkit

Intro to IEEE MGA & R10 YP Volunteer Leadership Funding/Award Applications & Event Reporting Best practices sharing by YP AGs

AG & Volunteer showcases for inspiration & motivation Collaborations & New joint initiatives





Program ENABLE Boost Vitality of R10 YP AGs

2. Region 10 YP Buddy Fund



TIMELINE April – Oct 2024



ELIGIBILITY

The activity should be jointly organized by at least 1 active and 1 dormant/newly formed YP AG.



BUDGET USD 2000 Up to US\$ 800/awarded project





Professional Development Life skills | Social & Behavioral

Program EMPOWER Enhance Vibrancy of R10 YP AGs

1. Career And Leadership Aid Program (CLAP)

Personal Discovery & Leadership EQ | Purpose | Personal branding

What you are GOOD AT 1 Ikigai 3 What the world NEEDS

What you can be PAID FOR

Foundational Super Skills
Ethics | Role in Society | SDGs

Industry Readiness
Academia | Industry | Entrepreneurship





TIMELINE

Event: 29 August 2024 Reporting: October 2024



VENUE

Tokyo, Japan; with SYWLC 2024



TARGET

YPs, Students & Graduate Student Members



BUDGET USD 3000



2. Region 10 YP Upskill





TIMELINE

March - Nov 2024



ELIGIBILITY

YP AGs or jointly organized with YP AGs of the section/council.



FOCUS AREAS

- · Code Of Ethics For Engineers
- · Leadership & Soft Skills
- Sustainable Development
- Engineer In Society
- Basic Management For Engineers



FUNDING USD 5000

Up to US\$ 800/awarded project in accordance with the R10 matching fund policy.





3. Region 10 Student-YP Bridge Camp



IEEE/Non-IEEE Student Members IEEE Young Professionals IEEE Senior Members (Industries) IEEE Life Members (Rtd. Engineers)



IEEE Membership Development Student-Industry Connect 1:1 Long Term Partnership & Mentorship



IEEE YP Meetup-Fund IEEE YP Affinity Groups IEEE UpSkill Funding



TIMELINE

Apr – Nov 2024



ELIGIBILITY

Graduating students & Early career YPs



FUNDING

Activity to be mapped to existing funding opportunities

- IEEE YP Meetup-Fund
- IEEE YP Affinity Groups
- IEEE UpSkill Funding

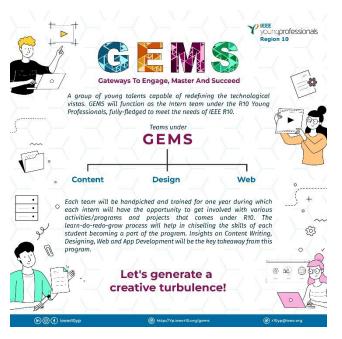


FOCUS AREAS

- Industry readiness
- Mentorship
- Partnerships -Industry/Start Up/ Govt
- Engagement of industry professionals



4. GEMS: Gateways To Engage, Master And Succeed







TIMELINE

Call for Applications: March 2024

Appointment: Apr 2024

Duration: 6 months | Apr - Dec 2024



ELIGIBILITY

Student and graduate student members | 15 interns will be selected



FOCUS AREAS

- Creative Design
- Content Writing, Documentation
- · Web and mobile app development



Collaborative Technical/Professional Initiatives





TIMELINE

Finalize Program: Mar 2024 Webinar: May 2024, Virtual



KEY OUTCOME

2 Webinars proposed by YP Volunteer support to R10 Talk series



TIMELINE

Finalize Program: May 2024 Event: 29 Aug – 1 Sep, Tokyo, Japan



KEY OUTCOME

3 – 4 talks/breakout sessions



IEEE Region 10 SYWL Congress 2024





TIMELINE

Finalize Program: Sep 2024 Event: Dec 2024, Singapore



KEY OUTCOME

1 SYW networking session



Program ENGAGE

Amplify Visibility of R10 YP volunteers & AG activities

1. Region 10 YP Outreach & Engagement



R10 YP social media pages (ieeer10yp) for regular announcement and updates





R10 YP contact email r10yp@ieee.org R10 YP AG Chair/Reps mailing list r10ypchairs@ieee.org

Dissemination of volunteering opportunities within the region and inter-regional to foster collaborations and new initiatives





R10 YP AG and Volunteer showcase to motivate and engage



Program ENGAGE

Amplify Visibility of R10 YP volunteers & AG activities

2. Region 10 YP Awards & Recognition



R10 YP OUTSTANDING VOI UNTEER AWARD.

To recognize the efforts and achievements of YPs who have made substantial contributions to IEEE, YP and to his/her professional field through IEEE activities.

The award is conferred upon two YPs; one from academia and industry Awardees will receive an award plaque and a 1-year IEEE Membership



R10 YP OUTSTANDING SECTION AG AWARD:

To recognize a distinguished YP AG who have done quality activities at Section and/or Region level and had done significant collaborations with others

The award is conferred upon one YP AG Awardees will receive an award plaque & cash prize of US\$ 500



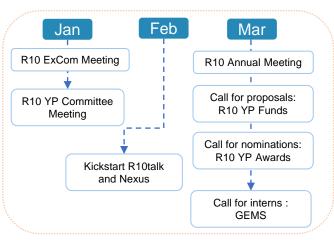


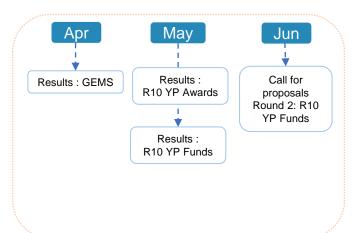
TIMELINE

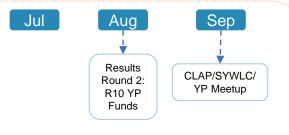
Call for nominations: Mar 2024 Award evaluation Mar-May 2024 Results announcement: May 2024

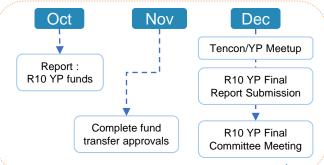


Region 10 YP 2024 Activity Roadmap (tentative)











Thank You!

Aishwarya Bandla

Region 10 Young Professionals Committee Chair, 2024 <u>aishwarya.bandla@ieee.org</u> linkedin.com/in/aishbandla









2024 IEEE R10 Sections Meeting Date: 2-3, March 2024

R10 Student Activities Committee Report

Prof. Jennifer Dela Cruz, Ms. Warunika Hippola R10 SAC Committee Chair, Student Representative



2024 R10 Student Activities Committee Report

Committee Structure

- 1. Chair: Prof Jennifer Dela Cruz
- 2. Members: RSR; Warunika Hippola, Vice Chair; Dr. Mamiko Inamori and the SAC team

Objectives

- 1. To provide knowledge and support to Student Branches and Student Members in the Region.
- 2.Outreach the student community across the region and share updates and information from IEEE Students.
- 3.Identify skills and efforts of volunteers and student members across region and encourage them.
- 4.Provide guidance and funding to conduct

Projects / Tasks

- 1. Funding
- 2.Awards
- 3.Contests
- 4.Technical Activities and Webinars
- 5. Public Visibility, Outreach and Engagements
- 6.SYWL 2024

Project / Task Measurable

Membership Development:

- Number of Section SAC, SSR and SB's engaged and involved
- · Number of SBs revived and closed
- Number of membership development activities organized.

Contests & Awards:

- Diversity and number of submissions
 Outreach:
- Participation of SSRs
- · Social media followers

Finance

- 1. Funding: \$13,000
- 2. Awards: 0\$
- 3. Contests: \$2100
- 4. Engagements/SYWL: \$4,000

Awards

IEEE REGION 10

SAC AWARDS



Volunteer Award

1 Student Branch & Special Recognitions 1 Student Volunteer & Special Recognitions

IEEE Region 10

Outstanding Student

Call for Nominations
Opening Soon!





sac.ieeer10.org



r10sac@ieee.org



+65 67782873



Awards

2024 Students CALL FOR IEEE STUDENT AWARDS

NOMINATIONS ARE NOW OPEN

- The Darrel Chong Student Activity Award
- IEEE Regional Exemplary Student Branch Award
- Larry K. Wilson Regional Student Volunteer Award
- IEEE Outstanding Branch Counselor and Branch Chapter Advisor Award

DEADLINE: 31st MARCH 2024

For more information please visit:

students.ieee.org/student-opportunities/sac-awards-programs/

BE ON TOP. INSPIRE OTHERS



Contests

IEEE REGION 10 CONTESTS



IEEE Region 10 Student Research Paper Contest

- ٠. .
- 1.1.1.1



IEEE Region 10 Humanitarian Photography Contest





Funding Phase 1

IEEE Region 10 SAC

Funding - Phase 1



Funding Phase 2- Student Summit: Call For Host

REGION 10 SUMMIT



PHASE 1 - PLENARY BY REGION 10

PHASE 2 - SECTIONAL ASSEMBLIES

FUNDING WILL BE PROVIDED TO SECTIONS BASED ON PROPOSALS TO HOST SECTIONAL ASSEMBLIES.



Student Outreach



SSR MEETINGS

EMAIL GROUPS

WHATSAPP GROUP

SOCIAL MEDIA





Student Activities Track:

- An introduction to IEEE Students, opportunities,
- Students, opportunities, benefits, and experience
 Effective Usage of Volunteering Tools
 R10 and MGA Funding and Award Opportunities
 Panel discussion on best
- practices
- Technical Talks
- Open Forum
- Contest (IDEATHON)

Participants:

• Student Members/ Non-Members

IEEE R10 SYWL 2024 in Tokyo



Student Branch Dissolution in 2023

MGA Criteria for SB's under probation

- 1. "Zero Members"
- 2. No activity for 2 years

Probation is 2 years unless Section Chairs will confirm the dissolution

Resumption of putting SB's under probation- 2023 83 SB's – dissolved in 2023

Expect another list of Student Branches on Probation this 2024

How can we help???



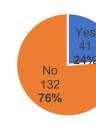
R10SAC Student Survey 2023

Summary of Results

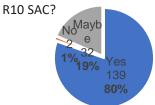
173 responses (9 Council/Section SAC Chair, 85 SB Counsellor, 79 SB Chair)

Q. In the past, have you applied for Region 10 SAC Student Branch program such as webinar, workshop?

Q. Have you ever applied for Region 10 SAC Award in the past?



Q. Are you interested in attending a series of online seminars/trainings organised by



Summary

No

116

67%

- A need for sectional level interaction and be part of their activities
- 83% show their interest in meeting opportunities for student and counsellors.
- A need for more information on available programs for students and counsellors.
- Clamour for funding opportunities, industry connections and internship opportunities.
 - Better communication platform like social media and not through emails.



R10 SAC Student Branch Survey for 2024

Two surveys will be launched soon!

- 1. For Section Chairs
- For SB Advisers/Counselor, SB Chairs and Student Volunteers

"WE NEED YOUR SUPPORT"

HELP US UNDERSTAND YOU BETTER...



Thank you













Conference Organization Integrity Committee (COIC)

Amit Kumar, Chair, (COIC)

IEEE Region 10 Meeting, Kualalumpur, 2nd-March-2024

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IEEE Conference Governance, Conference Quality Committee (CQC)

Organizational Chart

IEEE Conferences Committee (ICC)

Conference Quality Committee (CQC)

Technical Program Integrity
Committee (TPIC)

Conference Application Review Committee (CARC)

Conference Organization Integrity (COI)



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Conference Quality in the News





IEEE Conference Quality Governance

Conference Quality Committee (CQC)

Ensures overall quality of IEEE Conferences. Serves as primary point of contact, conducts reviews and conference audits, recommends quality policies, procedures, and best practices.

Conference Organization Integrity Committee (COI)

- To confirm violations and individuals involved, to take appropriate actions on confirmed violations and responsible individuals per IEEE policies and guidelines;
- To develop a routine procedure to handle future violations and misconduct in IEEE conference organization;
- To setup and maintain a tracking and management system for violating incidents and individuals, including a list of prohibited conference organizers;
- To recommend additions, changes and enhancements to related IEEE policies, guidelines and practice (operation manuals) in conference organization



IEEE Conference Quality Governance

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Conference Organization Integrity Committee (COI)

- To confirm violations are violations and responsi
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- To recommend addition practice (operation ma

Engages with **organizers after** the conference
takes place. Establishes
procedures for future
events

e actions on confirmed ines;

hisconduct in IEEE conference

lating incidents and individuals,

IEEE policies, guidelines and



IEEE Conference Quality Governance Today

Conference Quality Committee (CQC)

Ensures overall quality of IEEE Conferences. Serves as primary point of contact, reviews and audits conferences, and recommends quality policies, procedures, and practices.



Conference Organization Integrity (COI)

Investigates and takes actions on incidents* in IEEE conferences where individuals or entities involved in
organizing conferences might have violated IEEE Bylaws, IEEE Policies, IEEE Code of Conduct, IEEE Code of
Ethics or other governing policies, including publication, financial and audit provisions.

*For referral to EthicsPoint process if there are findings



CQC Sub-Committee To Review Integrity Violations

Conference Organization Integrity Committee, COI

The COI is a post conference review committee which focuses on quality-based complaints.

The COI works hand and hand with the Pubs Ethics and IPR teams to ensure all relevant parties are involved and consistency across departments is enforced when carrying out committee resolutions







Conference Organizer Integrity Committee

Investigates conference misconduct. Works with sponsoring OUs.



Established as an Ad Hoc to review

- 1 conference
- 6 Members

Assigned additional issues for review as the need arose



16 cases adjudicated (+45% from 2022)

9 Members

Now a standing committee





Restricted Organizers List

Process Overview

The following outlines the steps involved in the ROL process.

ROL Process





Preliminary Recommendation

The Chair of the CQC will appoint a body to investigate the allegations and make a Preliminary Recommendation. The body will usually be the Conference Organization Integrity (COI) subcommittee of the CQC, but can also be an ad hoc body appointed by the CQC Chair that has a minimum of two CQC members on it. The investigation should involve the IEEE volunteers and OUs that are closest to the complaint, typically the senior volunteers of the IEEE OU that sponsored the conference. They will endeavor to understand the facts behind the complaint, which (if any) IEEE policies and procedures were not followed, and the degree of responsibility (if any) of the individuals and organizations involved. If fault is found, they will also recommend what actions should be taken, such as time on the ROL or mandatory training. Reasonable precautions against conflict of interest should be taken, and in particular, individuals suspected of misconduct should not be involved in the determination of fault or the actions that should be taken.

Given that many of the CQC subcommittees (especially the COI) investigate conference-related incidents and that there is a desire to avoid duplication of effort, a Preliminary Recommendation can also be an outcome of these CQC subcommittee investigations. In other words, CQC subcommittee investigations can be treated as a ROL investigation, provided that the CQC Chair approves and that appropriate processes are followed.

Restricted Organizer List process now available on the MCE website



Conference Organizers

DO's

- Review the conference organizer timeline
- Find resources on budgets, contracts, registration, technical program, publications, and more
- Seek organizational unit and other approvals.
- Use the IEEE Logo as defined in Policies, Section 10.1.18.
- Open conference bank accounts under the stipulations in Policies, Section 10.1.8
- Manage technical/professional aspects of the conference such as planning the scope of the program, organize panel discussions, invite special speakers, review and select contributed papers, assure hotel logistics, etc.
- More https://www.ieee.org/content/dam/ieeeorg/ieee/web/org/about/corporate/ieee-policies.pdf
- Complete list of MCE Training Courses
 - https://ieee-elearning.org/course/index.php?categoryid=23



Conference Organizers

DONTs - Major misconducts reported

- Pay to publish
- For profit Financial transactions to individuals or vendors or organizations
- Citation staking
- Bogus Paper Reviews/Al Reviews, Plagiarized papers, Machine Generated papers, Paper mills
- Authors and Reviewers from the same department/Institution
- Act as your own conference PCO
- Same Individual as chair of major conference committees in conference application
- Prohibited Individuals and Entities
- Ethics...Ethics...Integrity...Integrity...Integrity







