

2023 IEEE R10 Meeting

Date: 4 & 5 March 2023

2023 R10 SAC Committee Plan *Prof. Jennifer Chua -Dela Cruz* 2021-2023 R10 SAC Committee Chair *Warunika Hippola* 2021-2023 Student Representative



IEEE Region 10 SAC - 2023 Committee Structure



IEEE REGION 10 STUDENT ACTIVITIES COMMITTEE



2023 R10 Student Activities Committee Plan

Committee Structure

Advisors: Prof. Lance Fung, Dr. Preeti Bajaj Chair: Jennifer C. Dela Cruz Regional Student Representative: Warunika Hippola SAC Team

Objectives

- 1. Improve student engagement in IEEE R10 SAC activities
- 2 Improve student member retention rate in R10
- 3. **Reviving and Closing Student Branches**
- 4 Progress Student to YP transitions

Projects / Tasks

Membership Development & Experience

 R10 SAC Webinars and Technical Activities and Events. Membership Drives and Leadership Training and Fundings SYW Track in TENCON 2023

Regular Activities

•R10 SAC Contests (R10 Student Paper Contest, R10 UG Video Contest) •R10 SAC Awards (R10 SAC Outstanding Student Volunteer and R10 SAC Outstanding Student Branch Award)

MGA Role and Support

 IEEE Regional Exemplary Student Branch Award, Larry K. Wilson Regional Student Volunteer Award

Regular Meetings

Collaborations

R10 TALK, R10 Regional Robotics Competition, Membership Development Activities

Budget

1. Membership Development & Experience: Funding: USD 11.000 Training and Webinar: USD 1,000 Student Leader Summit : USD 1000 2. Regular Activities :

R10 SAC and MGA Contests: USD 2,400 MGA SAC Meeting: USD 6,000

3. Outreach - Progress Meetings with SSRs : **USD 1200**

Photography contest - USD 500 Total Proposed Budget : USD 23,100

Project / Task Measurable

Membership Development :

- Number of Section SAC. SSR and SB's • engaged and involved
- Number of SBs revived and closed ٠
- Number of membership development activities organized.

Contests & Awards:

Number of submissions

Outreach:

- Participation of SSRs
- Social media followers •

Timeline

Completion by: 1.Membership Development: Oct 2023 2. Webinar Series: Nov 2023 3.Awards: July 2023 4.Contests: September 2023

R10 SAC FUNDING OPPORTUNITIES

Activities	Details	Timeline
IEEE R10 Section Student Branch Revival Fund 2023 (SSBR)(For Sections Only)	 Objective This initiative aims to provide funding for activities or events that contribute to identify and revive dormant student branches within the section. By this initiative, IEEE R10 SAC aims to assess the status of dormant student branches. Sections are encouraged to conduct activities exclusively for the rejuvenation of dormant SBs by involving inactive and active student branches advisors and officers. Upon completion, Sections are expected to provide proper recommendation for the retainment or closure of all inactive SBs within the geographic location of Section. Eligibility: Open to all IEEE Sections within Region-10. Task Measurables Number of Sections and Student Branches Participation Number of Proposals submitted List of recommendations from sections in closing and reviving SB's Total Budget- USD 7000 Selected sections will be funded based on R10 Matching fund policy with a maximum of USD 200. Total number of sections to be supported is 30 Bonus prize will be given to sections with the highest number of SB's revived.	Call for proposals: March 2023 Submissions Deadline: May 2023 Winners Notification: June 2023 Duration given to organize projects: June –September 2023 Deadline for report submissions: October 2023 Report evaluation period: October– November 2023 Fund Transfer: End of November 2023

R10 SAC FUNDING OPPORTUNITIES

Activities	Details	Timeline
IEEE R10 2023 Student Branch Membership Development & Leadership Training fund (SBMDLT)	This fund is created to persuade sections/student branches to organize events for training on leadership, successful execution of student branch program and to run membership drives, aiming to enhance student membership number and its retention. In addition, this fund also aims to assist the revitalization of in-need student branches. Fund shall also be used for events involving at least 2 student branches, one that is currently inactive or under probation and another that is highly active/vibrant. This shall help to improve the overall membership count. •10 best proposals will receive up to a max of \$400 each. Budget needed is \$4,000 (Subject to R10 Matching Fund Policy)	Call for proposals: March 2023 Submissions Deadline: May 2023 Winners Notification: June 2023 Duration given to organize projects: June –September 2023 Deadline for report submissions: October 2023 Report evaluation period: October– November 2023 Fund Transfer: End of November 2023



Contests

Opportunity to compete at international level

Activity	Proposed Improvements	Timeline
IEEE Region 10 Student Research Paper Contest	 Eligibility- all student members A total of THREE WINNERS for three identified research areas Power and Energy, AI and Robotics, Communications and Signal Processing E-certificates Cash Prizes for all the winners on each area USD 300 - Total \$900 	Call for Submissions: March 2023 Submission Deadline: April, 2023 Winners announcement: September 2023
IEEE Region 10 Undergraduate Project Video Contest	 Aims to improve the engineering students' communication and presentation skills to a wider online viewing community for three categories. Power and Energy, AI and Robotics, Communications and Signal Processing E-certificates Cash Prizes for all the winners on each area USD 300 - Total \$900 	Call for Submissions: March 2023 Submission Deadline: April, 2023 Winners announcement: September 2023

R10 SAC Two Contests - \$1800 MGA Website Contest - \$600 (*if MGA will continue this year*) **Total budget: \$ 2400**

7



Awards

Recognize the contribution of Student IEEE member

R10 Awards

- 1.IEEE Region 10 SAC Outstanding Student Branch Award
- 2. IEEE Region 10 SAC Outstanding Volunteer Award

Schedule

Call for Nomination: % R10 Awards

Support MGA SAC Awards & Contests

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



Webinars and Technical Activities and Events for 2023

Event	Timeline	Target Audience	Impact	
 Webinar on Leadership Workshop on personal branding 	2023 Quarter 1	IEEE R10 Students	The overall objective of the technical activities and webinars are to	
 Workshop on cutting edge Technology Collaboration with R10 Talk (Collaboration with WIE, YP, LMC and TAC) 	2023 Quarter 2	IEEE R10 Students and interested members	educate and train the students on four different aspects, • Leadership, • Technology,	
 Entrepreneurship Webinar Workshop on design thinking 	2023 Quarter 3	IEEE R10 students	 Entrepreneurship Research and Publications. 	
 Webinar on research and publications Workshop on Research tools Collaboration with R10 Talk (Collaboration with WIE, YP, LMC and TAC) 	2023 Quarter 4	IEEE R10 students	Budget: \$1000	

IEEE Region 10 Student Leaders Summit

Objective:

The purpose of this is to bring together all student leaders of Region 10 and provide them proper training on IEEE tools and resources for the development of their SB activities. This will be a collaboration of Training and Webinar and Membership Development Committees of IEEE Region 10 Student Activities Committee.

Total Budget : **USD 1000** (To encourage and recognize best leaders and offer them memberships or membership renewals)

Task Measurables:

- The student leaders in R10 will be more skillful in IEEE activities (Planning, Reporting, Vtools, Proposal creation, Funding Applications ect..)
- IEEE student leaders using IEEE templates and branding guidelines properly.



Outreach - Monthly Progress Update Meetings with Section SSRs

Objective

Regularly monitor the student activities of sections and their progress to support the student activities by providing necessary guidance and finding necessary resources. Further, to keep the SSRs active and keep them aware of what other sections are doing to promote collaborative events between sections. This will synchronize activities conducted in the region.

Total Budget - USD 1200

Year-end appreciation of SSR who has actively participated in the progress meetings throughout the year.

Task Measurables

Number of Sections Participating in Meetings

Number of Collaborative Events among Sections

▶ Progress Reports of SSRs



Outreach and Public Visibility - IEEE Region 10 SAC Humanitarian Mobile photography Contest

To get much attention on social media engagements in all Social media Channels of R10 SAC

Objective:

This is being done in order to increase involvement on IEEE R10 social media outlets. (Instagram) and (Facebook) We have more than 10,600 Facebook likes and 10,811 Instagram followers. However, we haven't run a social media campaign in a while, and when postings are shared in channels, visibility is low.

Total Budget : **USD 500** (To encourage and recognize the best photographers and offer them, memberships, Three categories as the best photograph, most popular photograph and open category)

Task Measurables:

- Need to achieve the goal of 20000+ followers in Facebook Page.
- Need to achieve the goal of 15000+ followers in Instagram Page.



IEEE REGION 10 ASK YOUR QUERIES ? r10sac@ieee.org +65 67782873 sac.ieeer10.org 6

THANK YOU!

