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

Admin Committee

- Prof. Jennifer Dela Cruz (SAC Chair)
- Warunika Hippola (Regional Student Representative)
- Aniketh Shenoy (Secretary)
- Dr. Mamiko Inamori (Vice Chair)

Awards Committee

- Dr. Ray Cheung (Senior Advisor)
- Tharushi Nathasha (Lead Coordinator)
- Muzamil Mahmood (Lead Coordinator)
- Thihara Mallikaratne (Support)

Contests Committee

- Dr. Rosmiwati Mohd Mokhtar (Senior Advisor)
- Mark Angelo Purio (Lead Coordinator)
- Thividyaa Uyanaaraksheni (Support)

Funding Committee

- Dr. Nicholas Weng (Senior Advisor)
- Karthik K (Lead Coordinator)
- Yuyin Ma (Support)

Technical Activities and Events Committee

- Dr. Anjali Diwan (Senior Advisor)
- Lakshan Madusanka (Lead Coordinator)
- Thimeth Perera (Support)
- Tesfia Aziz Fatza (Support)
- Owaia Ilaqat (Support)

Membership Development Committee

- Dr. Mamiko Inamori (Advisor)
- Cyril O. Manilises (Lead Coordinator)
- Vidura Bandara (Lead Coordinator)
- Zhenming Zhuang (Member Coordination)
- Basavani Pavithra (Support)

Public Visibility Committee

- Heshan Mathanaraksha (Lead Coordinator)
- Ambati Sai Anirudh (Social Media Coordinator)
- Joel John Kandathil (Graphic Designer & Video Editor)
- Malith Weeramuni (Graphic Designer)
- Mohammed Nifal (Webmaster)
# 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**

## Budget

1. **Membership Development & Experience:**  
   - Funding: USD 11,000  
   - Training and Webinar: USD 1,000  
   - Student Leader Summit: USD 1,000

2. **Regular Activities:**  
   - R10 SAC and MGA Contests: USD 2,400  
   - MGA SAC Meeting: USD 6,000

3. **Outreach** – Progress Meetings with SSRs: USD 1,200  
   - Photography contest: USD 500  
   - Total Proposed Budget: USD 23,300

## 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

## 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

- Number of submissions

### Outreach

- Participation of SSRs  
- Social media followers

## Timeline

- **Membership Development:** Oct 2023  
- **Webinar Series:** Nov 2023  
- **Awards:** July 2023  
- **Contests:** September 2023
R10 SAC FUNDING OPPORTUNITIES

<table>
<thead>
<tr>
<th>Activities</th>
<th>Details</th>
<th>Timeline</th>
</tr>
</thead>
</table>
| 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**  
**Total budget:** **USD 7000** |
### R10 SAC FUNDING OPPORTUNITIES

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| **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** |

**Total budget: USD 4000**
# Contests

Opportunity to compete at international level

<table>
<thead>
<tr>
<th>Activity</th>
<th>Proposed Improvements</th>
<th>Timeline</th>
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</table>
| 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**
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

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