2021 IEEE Region 10 Virtual ExCom Meeting
Professional Activities Committee - Overview

Nirmal Nair (New Zealand)
Region 10 Vice-Chair of Professional Activities

10 January 2021
2021-2022

Larger EXCOM with Professional Activities Vice-Chair

Preeti Bajaj (India)
Educational Activities Committee

Mohammad Faizal Ahmad Fauzi (Malaysia)
Newsletter Committee

Parkash Lohana (Pakistan)
Professional Activities Committee

Jong Chang Yi (South Korea)
History and Individual Benefits Service Committee

Seishi Takamura (Japan)
Strategic Planning and New Initiatives Committee
Thrust Areas:

- **Membership Activities**: Member Retention and Continuation of Students to Young Professionals
- **Technical Activities**: Section-Chapter Collaborative Programs, Conference Quality and Industry Engagements
- **Professional Activities**: [Entrepreneurship and Career Advancement Programs](http://www.ieee.org)
2021-2022 Region 10 Priorities
(Where Larger EXCOM of Professional Activities have focussed on alignment)

- Streamline conferences ensuring quality and work on strategies to bring more international IEEE flagship conferences in the countries Region 10.

- **Enhance member value, member satisfaction** through Section/Chapter collaborative programs.

- Encourage industry academia partnership programs.

- Create more leadership opportunities for YP and Women.

- Devise programs for Students and YP, where YP helps students in their career growth.

- Emphasize sustainable ‘Humanitarian Technology’ projects.

- **Promote ‘Reaching Locals’ initiative.**
Committee Structure

- Members from different areas (sections, councils, and countries) for diversity.
- Experience of serving at section, council or chapter levels in some leadership role so that they have better understanding of IEEE.
- Contact Sections/Councils/EXCOM members or your known contacts to get name(s) of such volunteers. Award winning volunteers.
- Committee Size: 4-5 members; some committees may have more members depending upon their activity spread.
- Please give chance to new volunteers wherever possible.
- It is advisable not to keep same volunteer in more than one committee so that we provide opportunity to maximum number of volunteers.
- Please keep immediate past chair part of your committee for continuity.
- Define their roles and responsibilities
2021 IEEE R10 EXCOM Virtual Meeting
Date: 10 January 2021

2021 R10 EA Committee Plan

Preeti Bajaj
2021-2022 R10 Educational Activities Committee Chair
# 2021 R10 Education Activities Committee Plan

## Committee Structure

1. Chair: Preeti Bajaj
2. Members: Lance Fung, Tariq Soomro, Amoli Belsare, Aliza Aini, Rajnish Gupta, Takako Hashimoto

## Objectives

1. The IEEE Region 10 Educational Activities Committee (EAC) provides guidance and assistance to Region entities in creating awareness about resources of IEEE EAB amongst R-10 Sections for learners, educators, and education policymakers.
2. To be the voice of professionals in R-10 on education policy; curriculum development; pre-university, engineering and technology education; and continuing education.
3. To make available resources in local languages.

*Describe on how the proposed plans or activities can contribute towards the goals/thrust areas.*

## Projects / Tasks

**Project 1:** Introduction of EA Chair, Establishment of Objectives and Change in R-10 Manual & Orientation workshop R10 sections

**Project 2:** To make available resources in local languages through a project Reaching Locals through STEM, try-engineering and society activities

**Project 3:** Engagement activities through organizing workshop on education policy, Curriculum Development, Accreditations, disruptive technologies, Education 4.0, Engineering and Technology education; and continuing education.

**Project 4:** R-10 New Innovation Challenge/ Social media challenges

**Project 5:** EA Awards

## Budget

<table>
<thead>
<tr>
<th>Project</th>
<th>Budget</th>
</tr>
</thead>
<tbody>
<tr>
<td>Project 1</td>
<td>1500USD</td>
</tr>
<tr>
<td>Project 2</td>
<td>10000USD</td>
</tr>
<tr>
<td>Project 3</td>
<td>2000USD</td>
</tr>
<tr>
<td>Project 4</td>
<td>2800USD</td>
</tr>
<tr>
<td>Project 5</td>
<td>From Awards Committee</td>
</tr>
</tbody>
</table>

*Total Proposed Budget in USD 16300USD*

## Project / Task Measurable

- Project 1: No of sections/subsection having EAC chair
- Project 2: No of languages/sections/countries/outreach
- Project 3: No of OUs/teachers/no of workshops/no of technologies/No of products of EAB
- Project 4: Winner OUs
- Project 5: No of applications/sections involved/Winner OUs/Individuals/groups

## Major Milestones & Timeline

- **Project 1:** March 2021
- **Project 2:** 30 OUs and 15 local languages
- **Project 3:** 10 workshops for 30 OUs one every month
- **Project 4:** Sept 2021
- **Project 5:** As per R-10 Schedule
Project 1: Introduction of EA Chair & Orientation workshop R10 sections

Establishment of Objectives and Change in R-10 Manual

Jan: email Call for for Appointment of EA Chairs at section compilation of data
15th Feb: 2 days Orientation workshop on EA product by EAB staff and on Reaching local Initiatives by EAC Chair

20th Feb: Call for proposals for workshops on EA products TISP/Try engineering

15th March-15th Oct: 10 Award of proposals with support of 150USD for each activity
Total Budget 1500USD
Project 2: Reaching Locals Initiatives through STEM, try-engineering, and society activities

Jan: IEEE R10 OU’s are invited to conduct activities for reaching out to the community with local languages in order to:

- raise the awareness of IEEE’s brand and logo,
- enhance public understanding of engineering and technology,
- provide a trusted source of educational resources and services,
- inspire a worldwide audience and expand knowledge for the benefit of humanity.

Feb: in EA awareness workshop also shall be highlighted

Every month 10 activities through Reaching Locals ambassadors through EA Chairs of the sections in the forms of webinars, videos, radio broadcasts, interviews, production of subtitles for IEEE flagship events, Workshops, Hackathon, MOOC and a range of innovative projects

Countries like Japan, India, China, Pakistan, Indonesia, Bangladesh, Malaysia and Hong Kong, Korea, Taiwan

Budget: USD150 for each activity to OU’s for support

Awards: Certificates of Appreciation to an individual ambassador and EA Chair of the section

Total Budget 10000USD
Project 3: Engagement activities through organizing workshop on education policy, curriculum development, Accreditations, disruptive technologies, Education 4.0

Feb: Call for workshop on Engagement activities through organizing workshop on education policy, curriculum development, Accreditations, disruptive technologies, Education 4.0

4 workshops: one in every quarter (covering 5 OUs minimum in each workshop)

Submission Deadline: 15th March 2021
Notification: 30th March, 2021
Reporting and claims for expenses: 31st October, 2021
Support: 500USd per project ($250 from R10 for each activity with matching grant of 250USD from section)
Total Budget: Max 8 workshops USD$2000

Outcome – online Capacity building workshops/webinars for Teachers, education decision makers and policy makers
Project 4: R-10 New Innovation Challenge/ Social media challenges

- March: Establishment of objectives, evaluation criteria and judging panel for the new innovative challenge

- Call for 2021 R10 EA New Innovative Challenge
  - Submission Deadline: 15th April, 2021
  - Notification: 30th April, 2021
  - Reporting and claims for expenses: 1st November, 2021

- Budget: $500 USD (250USD from R10 with matching grant from section 250USD) which also includes Winner and runner-up in Pre-University 100USD and 50USD and University Categories (100USD and 50 USD) respectively

- Support for 10 commendation projects
  - Total Budget: USD$2,500

- Objective: the IEEE R10 EAC Social Media Challenge to encourage IEEE R10 members to share their learning and reflections from the virtual activities that they are participating in reaching locals
  - Submission Deadline: 15th April, 2021
  - Notification: 30th April, 2021
  - Reporting and claims for expenses: 1st November, 2021

- Support up to $50 for minimum 4 media coverage on one single project and 1000 views of one Reaching local Initiative each video
  - Budget: USD$300

- Total Budget for innovation and social media: 2800USD
**Project 5: EA Awards**

- Establishment of objectives, evaluation criteria and judging panel for R10 EA Awards
- Promote, encourage and support for submissions to IEEE EAB Awards from R10 OU’s
- Call for Nomination of Awards
  - Nomination Deadline: 1st May, 2021
  - Extension of Deadline: 15th May, 2021
  - Submission of Evaluation to Award Nomination Committee: 30th June, 2021

Approval of nomination: 1st August 2021

Budget for plaques and certificates provided by R10 Award and Recognition Committee
2021 IEEE R10 EXCOM Virtual Meeting
Date: 10 January 2021

2021 R10 Newsletter Committee Plan

Mohammad Faizal Ahmad Fauzi
2021-2022 R10 Newsletter Committee Chair
2021 R10 Newsletter Committee Plan

**Objectives**
1. To publish quality newsletters with quality contents in a timely and frequent manner.
2. To update members on the latest development from Region 10 and its committees.
3. To communicate OU activities and raise the profile of Region 10 OUs at international level.

**Committee Structure**
1. Chair: Mohammad Faizal Ahmad Fauzi
2. Members: Prashant R. Nair – Editor
   Tridibesh Nag – Editor
   Lau Bee Theng - Editor
   Redwan Farhan –Editor
   Wathmini Sharika – Associate Editor
   Naila Mukhtar – Webmaster/Social Media
   Nabeel Masoodi – Graphics/Social Media
   TBD (Japan/China/Thailand/Philippines)

**Projects / Tasks**
- Project 1: Regular release of newsletters
- Project 2: Web version and social media marketing
- Project 3: Coverage of flagship R10 events
- Project 4: Multimedia COVID19 heroes

**Timeline & Metrics**
- Project 1: January/April/July/October
- Project 3: April (TENSYM), Dec (TENCON, R10HTC)
- Project 2 & 4: All year

**Budget**
- Project 1: USD 0
- Project 2: USD 200 (Social Media Booster)
- Project 3: USD 5000 (Travel and transportation)
- Project 4: USD 2000 (USD200 x 10 videos)

**Total Proposed Budget : USD7200**

**Project / Task Measurable**

**Project 1 : Regular Release of Newsletter**
- a. R10 updates, Section/SB activities, award winners
- b. Special articles, technical articles
- c. Personalities/OU of the month, best practices etc.

**Project 2 : Web Version and Social Media**
- a. Easier and more interactive content navigation
- b. Buzz on the Newsletter from social media
- c. Increased traffic to R10 website and membership

**Project 3 : Coverage of Flagship R10 Events**
- a. Exclusive coverage on TENCON/TENSYM/HTC

**Project 4 : Multimedia COVID19 Heroes**
- a. Regular release of videos and articles on COVID19-related work.
## Details of Project 1
### Plan for Newsletter Content

<table>
<thead>
<tr>
<th>Columns/Issues</th>
<th>April 2021</th>
<th>July 2021</th>
<th>October 2021</th>
<th>January 2022</th>
</tr>
</thead>
</table>
| **Special Articles** | • R10 Excom Meeting  
• R10 Section Meeting | • TENSYMP 2021          | • 2020 R10 Award Winners | • IEEE Day  
• TENCON 2021  
• R10HTC 2021 |
| **Personalities of the Month** | R10 Personality  
WIE Personality  
YP Personality  
Student Personality  
LM Personality | | | |
| **OUs of the Month** | Large Section  
Council | Medium Section  
Subsection | Small Section  
Student Branch | |
| **Section/SB Activities** | Source from Section/AG/Chapter/SB/SB Chapters | | | |
| **Other Columns** | R10 Committee Updates  
Best Practices  
Newly-Formed Units | Technical Articles  
Award Winners | PG Research Papers  
Conferences Report | |
<table>
<thead>
<tr>
<th>Column(s) / Issues</th>
<th>April 2021</th>
<th>July 2021</th>
<th>October 2021</th>
<th>January 2022</th>
</tr>
</thead>
</table>
| **Call for Awards and Funding** | • R10 Awards  
• R10 Funding/Contests  
• MGA Outstanding Section Awards  
• Larry K. Wilson Regional Student Activities Award,  
• The Darrel Chong Student Activity Award,  
• IEEE Regional Exemplary Student Branch Award  
• IEEE Outstanding Branch Counselor and Branch Chapter Advisor Award,  
• IEEE Global Student Branch Website Contest,  
• EAB Awards  
• IEEE Awards  
• HAC Funding | • R10 Funding/Contests  
• IEEE Awards  
• HAC Funding | • R10 Funding/Contests  
• R10 Section Incentives Scheme  
• MGA Larry K. Wilson Transnational Award  
• MGA Innovation Award  
• MGA Leadership Award  
• MGA Achievement Award  
• MGA YP Achievement Award  
• IEEE Awards  
• HAC Funding | • IEEE Awards |
| **Awards and Contest Results Announcement** | • MGA Larry K. Wilson Transnational Award  
• MGA Innovation Award  
• MGA Leadership Award  
• MGA Achievement Award  
• MGA YP Achievement Award | • R10 Funding/Contests | • R10 Awards  
• R10 Funding/Contests  
• MGA Outstanding Section Award  
• IEEE Regional Exemplary Student Branch Award  
• IEEE Outstanding Branch Counselor and Branch Chapter Advisor Award,  
• IEEE Global Student Branch Website Contest,  
• EAB Awards | • R10 Funding/Contests  
• R10 Section Incentives Scheme  
• Larry K. Wilson Regional Student Activities Award,  
• The Darrel Chong Student Activity Award,  
• IEEE Fellows Announcement |
Details of Project 2
Website and Social Media

- To maintain and update the newsletter website
- To improve the security features of the website (HTTPS)
- To measure the traffic of the website, and increased traffic to R10 website
- To maintain the current Facebook account, and consider other social media such as Twitter, Weibo etc.
- To advertise and promote to non-members to attract memberships
- Budget of USD200 for boosting contents in social media posts.
## Details of Project 3

### Coverage of Flagship R10 events

<table>
<thead>
<tr>
<th>Event</th>
<th>When</th>
<th>Where</th>
<th>Person Traveling</th>
</tr>
</thead>
<tbody>
<tr>
<td>TENSYM2021</td>
<td>April 2021</td>
<td>Jeju, Korea</td>
<td>1 Committee Member</td>
</tr>
<tr>
<td>TENCON2021</td>
<td>December 2021</td>
<td>Auckland, New Zealand</td>
<td>1 Committee Member</td>
</tr>
<tr>
<td>R10HTC2021</td>
<td>December 2021</td>
<td>Bangalore, India</td>
<td>1 Committee Member</td>
</tr>
<tr>
<td>Conference Leadership Program</td>
<td>TBD</td>
<td>TBD</td>
<td>1 Committee Member</td>
</tr>
</tbody>
</table>

- The $5000 allocation, subject to the conferences and events being held physically, is for attending the events in order to make comprehensive reports in the newsletter.

- The budgeted amount included airfare, accommodation, ground transportation, conference registration fee (in case they are not waived) etc.
Details of Project 4
Multimedia COVID19 Heroes

- To publicize IEEE volunteers effort in combating COVID19 pandemic effects.
- To release the regular article version in the quarterly newsletter issue
- To release the multimedia version in the newsletter website
- To produce at least 4 videos (1 for each newsletter issue)
- To allocate budget for 10 videos (USD200 per video x 10 videos = USD2000)

Covid-19 Interviews
thank you!

Terima kasih
2021 IEEE R10 EXCOM Virtual Meeting
Date: 10 January 2021

2021 R10 Professional Activities Committee Plan

Parkash Lohana
2021-2022 R10 PA Committee Chair
Committee Area: Entrepreneurship and Career Advancement Programs

Committee Structure
1. Chair: Parkash Lohana
2. Immediate Past Chair: Dr. Nirmal Nair
3. Members: Ms. Tasnim Binte Shawkat, Ms. Ashwin Holla, Mr. Indra Riyanto, Mr. Mian Junaid Manzoor, Mr. Gitansh Anand, Ms. Jennifer Z Giraldo, Ms. Dilrikshi Gamage, GaoYun AN, Alex Fung, Dr. Daniel Eghbal

Objectives
1. Maintain and enhance members’ life long employability and career prospects
2. Enhance the R10 PA process and leadership for professional activities
3. Support R10 version of SmartTech/HardTech & IEEE Future Direction Workshop
4. *Designing events for members interested in reaching out for Government activities & Technical Policy activities

Projects / Tasks
Project 1: R10 PAC Challenge: (a1) Invite proposals for initiatives targeted like lifelong learning (Non-Technical), and (a2) R10 Startup competition among students, YP, WIE, and Professional members (b) Monthly Webinars in collaboration with local public/private HEI
Project 2: Encourage R10 Sections for a *PA coordinator and help developing an annual activity calendar
Project 3: SmartTech / HardTech or IEEE Future Direction Stand-alone workshop for enhancing R10 members career
Project 4: (a) To have at least 1 PA event along with other committee during the annual R10 Flagship Conference (b) Workshops in collaboration with local governments/Education department to enhance the significance of PA activities.

* Optional Objective

Budget
Project 1: USD 3500.00
Project 2: NIL
Project 3: USD 2000.00 (This is an optional – matching with selected OUs)
Project 4: USD 2500.00 (Subject to condition, if travelling required)

Total Proposed Budget: USD 8000.00

Project / Task Measurable
Project 1: Number of Sections initiated R10 PA events
Project 2: Number of R10 PA Coordinators
Project 3: Quality of the workshop and attendance demography (IEEE, Non-IEEE, Industry)
Project 4: Professional / Industry track during at least one of the four annual R10 Flagship conferences

Timeline & Metrics
Project 1: Q1 Announcement, Q2 Decision, Q4 Reporting
Project 2: Q1-Q2, Section Outreach, Report: June 21 Report
Project 3: Identify events in Q1, Reports by Dec 2021
Project 4: During 2021 TENCNON, TENSYMP & HTC
## 2021 R10 PA Committee Plan

### Mapping of R10 PA Objectives with Projects/Tasks

<table>
<thead>
<tr>
<th>R10 PA Objectives</th>
<th>Project 1</th>
<th>Project 2</th>
<th>Project 3</th>
<th>Project 4</th>
</tr>
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<tbody>
<tr>
<td>1</td>
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<td>4</td>
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</table>

*Optional
Details of Project 1

R10 PAC Challenge:
(a1) Lifelong Employability & Career Prospects

- Invite the proposals from R10 Sections regarding the selection procedure for the nomination for enrolling in the following soft skill (Non-Technical) courses sponsored by R10.

- R10 may support 25 Students, 15 YPs, 10 WIEs for earning the certificates from IEEE Learning Network or Edx in the any of the non-technical courses offered at the lowest prices (Each section may nominate not more than 3 volunteers in total, 1 member in each category, R10 will select based on the evaluation criteria).

- The R10 PA committee finalize the list of the available courses and circulate the same to all R10 OUs.
Details of Project 1 (Cont…)

R10 PAC Challenge: (a2) Startup Competition

The Region 10 PA Committee Entrepreneurship Initiative:

1. Invite the nominations from R10 Sections/Councils/Chapters/Affinity Groups regarding the nomination for R10 PA Ambassadors for Entrepreneurship initiative
   - The ambassadors should be able to hold one Entrepreneurship event in Q2 of 2021 under the umbrella of project “Entrepreneurship, Innovation and Local Development“, in collaboration of IEEE R10 relevant Committees.
   - The event may contain:
     - Talks, panel discussions, success stories about tech entrepreneurship
     - Local Pitching Competition
     - Promotion of the local and regional competitions

2. R10 PA Startup initiative – Competition
   - 2021 is focused on the theme “Entrepreneurship, Innovation and Local Development”. The rules for the competition are:
     - Teams of 3-5 IEEE members from student and young professional & WIE category
     - Teams are allowed (and encouraged) to get external sponsors
     - Innovation is aligned with state-of-the art in sustainable engineering with Entrepreneurship and Local Development.
Details of Project 1 (Cont…)

R10 PAC Challenge: (a2) Startup Competition

The Region 10 PA Committee Entrepreneurship Initiative:

1. R10 PA Startup initiative – Competition

   Awards
   - Three Best awards for best host OUs – 500 USD (250.00, 150, and 100.00) will be granted to the local IEEE Organizational Units that host the best local competition and publicly-handed certificate at selected IEEE event.

   Best Pitching Teams:
   - Each participated section finalize three best teams after successful completion of local competition.
   - Best teams will be selected for mentorship phase,
   - Team under the guidance of mentors will approach the relevant sponsor for getting funds and reaching the market successfully
   - Finals will be held at any international event e.g. R10 SYWL Congress
   - THREE Best Teams will be selected for 1st, 2nd, and 3rd place
   - Winning teams will be awarded USD 500.00, 300.00, and 200.00 respectively.

Reference: https://entrepreneurship.ieee.org/
Details of Project 1 (Cont…)
R10 PAC Challenge: (b) Webinar Series

The Region 10 PA Committee begin monthly webinars (Maximum 9 webinars in one year) on the different non-technical skills for students, Young Professionals, Women In Engineering, and senior professionals:

<table>
<thead>
<tr>
<th>S.No</th>
<th>Month</th>
<th>Title</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>March</td>
<td>Communication Skills &amp; Teamwork</td>
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<tr>
<td>2</td>
<td>April</td>
<td>Creative Thinking</td>
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<tr>
<td>3</td>
<td>May</td>
<td>Converting Challenges to Opportunities</td>
<td></td>
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<tr>
<td>4</td>
<td>June</td>
<td>Design Thinking</td>
<td></td>
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<tr>
<td>5</td>
<td>July</td>
<td>Writing Professional Email and Memos</td>
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<tr>
<td>6</td>
<td>August</td>
<td>Financial Management for Engineers</td>
<td></td>
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<tr>
<td>7</td>
<td>September</td>
<td>Introduction to Sustainable Development</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>October</td>
<td>Project Assessment, monitoring &amp; Evaluation</td>
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<tr>
<td>9</td>
<td>November</td>
<td>How to write a Resume</td>
<td></td>
</tr>
</tbody>
</table>

The sequence and title of the proposed webinar may change as per availability of the resource person
Details of Project 2

PA Coordinators

- Encourage all R10 Section Chairs to appoint a PA Coordinator for the sections if they do not have one and have an annual calendar of events in their webpage.

- R10 PA Committee will initiate the process and completes by the May 2021.

- Explore introducing PA marks into Section Awards & Recognition for 2022

- Sections may encourage to Publicize their PA activities in R10 Newsletter
IEEE Future Directions identifies emergent technologies as primary focus areas and has established them as formal initiatives to engage IEEE.

IEEE Hard Tech/Smart Tech Workshop series are designed for practicing engineers and technical professionals who are innovators, have a desire to learn more, are in a career transition, or are considering a career change.

This project is to support development of regular dissemination of IEEE’s new and graduated Future direction areas through Hard Tech/Smart Tech workshop format.

This project is to continue from earlier efforts to establish four sessions of 90 minutes workshop event in R10 virtually, either stand-alone or alongside flagship R10 events.

Circulate among all R10 OUs to know the interested Section/Sub-Section/Council to organize this Summit.

More details (TBD)
Increasing exposure of Professional Activities through the Region 10 flagship conferences i.e. TENCON, TENSYMP and R10 HTC

Supporting Conference to have a professional/industry track during this three events. PAC will work with IRC Chair to identify opportunities.

Working with the Conference local committees for integrating a track

Project Milestones leading to completion

- TENSYMP 2021 - Jeju, Korea, 22-23 April 2021
- R10 HTC 2021 – Bangalore, India, 22-24 September 2021
- TENCON 2021 - Auckland, New Zealand, 7-10 December 2021
2021 IEEE R10 EXCOM Virtual Meeting
Date: 10 January 2021

2021 R10 History and Individual Benefits Service Committee Plan

Jong Chang Yi
2021-2022 R10 History and Individual Benefits Services Committee Chair
2021-2022 R10 History and Individual Benefits Services Committee

Chair
Seoul Section
Dr. Jong Chang Yi

Past Chair
Seoul Section
Dr. SoYoung Kim

Member
Bombay Section
Mr. Suyog Vyawahare

Member
Beijing Section
Dr. Bo Peng

Member
Tokyo Section
Dr. Yasuharu Ohgoe

Member
Karachi Section
Dr. Parkash Lohana
2020 History and Individual Benefits Services Committee Plan

Committee Structure
1. Chair: Jong Chang Yi

Objectives
1. Promoting applications for IEEE Milestones in R10.
2. Recording the history of Region 10.

Projects / Tasks
1. IEEE Milestone Technologies Web Development
   - Update and Compile IEEE Milestones List
   - Name, Year, Links, Historical Significance
   - Publicize the Recognition Events
   - Potential IEEE Milestones Application Page
2. IEEE R10 History Web Development
   - Region History Update and Post
   - History Web Template Development
   - By Contest or By Designated Development
3. Individual Benefit Services Promotion
   - Lifelong Career Advancement Programs
   - Commemorate and Recognize Individual Efforts

Budget
1. Project 1: USD 2000
2. Project 2: USD 2000
Total Proposed Budget: USD 4000

Project / Task Measurable
Project 1: Create Active Web Pages in R10 site
Project 2: Call for Templates for Contest
Project 3: Create Active Web Pages in R10 site

Timeline & Metrics
1. Project 1: Oct. 2020
2. Project 2: Oct. 2020
Project 1. IEEE Milestone Web Development


- Collect & Summarize the Milestone List by Region and Year for R10 webpage

- Add Link for Current Status of Milestone submissions, decisions, and recognition events.

- Add Link for Milestone application, templates, documents, and contacts (Resources)

- Add Link for local Milestone activities
Project 1. IEEE Milestone Web Development


- Collect & Summarize the Milestone List by Region and Year for R10 webpage

- Add Link for Current Status of Milestone submissions, decisions, and recognition events.

- Add Link for Milestone application, templates, documents, and contacts (Resources)

- Add Link for local Milestone activities: links for SNS (facebook, twitter, Collabratec, etc)

- Budget requested for Milestone Web API development (USD 2000)
Project 2 – R10 History Web Development

- Collect & Summarize the scattered historical information in one webpage (web design)

- Commemorate 25/50th anniversaries of Sections/Chapters/Student Branches

- Archive History of Founding Members/Documents/Photographs/Events in Region10

- Budget requested for history protocol web page contest (USD 2000)

- Archive R10’s historic documents and albums:

  https://ethw.org/IEEE_REGION_10_(Asia_%26_Pacific)_History
  http://ewh.ieee.org/ieee/apo/Home/r10historyportal.html
  http://history50.ieeer10.org/
Project 3 – Individual Benefits Services Promotion

- Lifelong Career Advancement Programs
  - Promote Online Academia at a discounted rate (Media Lab/3D/Python/AI etc)
  - Promote Software at a discounted rate (MS/Adobe/Cadence)
  - Promote Leadership Development Programs at discounted rates (HBDI/DiSC/MBTI etc)
  - Build connection with Students/YP/WIE/LMAG regarding Career Advancement Programs

- Commemorate and Recognize Individual Efforts
  - Commemorate Loyalty Members at 10/25/50/60 years
  - Archive and enhance access to lifetime achievement and professional/volunteer careers
  - Develop regional success examples on individual benefits (insurance discount/entrance fee waive to science/tech museum etc)

- Budget requested for Career Advancement web API (USD 2000)
  - Easier web access to IEEE Center for Leadership Excellence
  - Easier web access to Career Advancement App (DISC/HBDI/MBTI etc)
  - Easier web access to personal professional and volunteer careers
  - Easier web access to individual benefits programs
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2021 R10 Strategic Planning & New Initiatives (SP/NI) Committee Plan

Seishi Takamura
2021-2022 R10 SP/NI Committee Chair
2021 R10 SP/NI Committee Members

- Dr. Seishi Takamura
  Tokyo
  Chair

- Prof. Byung-Gook Park
  Busan

- Dr. Nirmal Nair
  New Zealand North

- Mr. Vamsi Krishna Jadala
  Hyderabad

- Prof. Kurnianingsih
  Indonesia

- Mr. Bala Prasad Peddigari
  Hyderabad

- Mr. Harry McDonald
  Western Australia

- Prof. Basabi Chakraborty
  Sendai

- Mr. Samarth Bonthala
  Bangalore
# 2021 R10 SP/NI Committee Plan

## Committee Structure
1. Chair: Seishi Takamura
2. Members: Byung-Gook Park, Nirmal Nair, Vamsi Krishna Jadala, Nia Kurnianingsih, Bala Prasad Peddigari, Harry McDonald, Basabi Chakraborty, Samarth Bonthala

## Objectives
To promote the growth and successful operations of R10 through strategic planning

## Projects / Tasks
- **Project 1:** R10 orientation materials organization
- **Project 2:** New Initiative/Strategic Planning: Introducing R10 Subcommittee structure
- **Project 3:** Initiative of new virtual R10 flagship conference(s)

## Project / Task Measurable
- **Project 1:** web archive completion
- **Project 2:** guideline documents, hearing
- **Project 3:** survey planning, survey conduct, results report, final report

## Budget
- **Project 1:** None
- **Project 2:** None
- **Project 3:** USD 5,000 (survey rewards)

**Total Proposed Budget in USD 5,000**

## Major Milestones & Timeline
- **Project 1:** by March
- **Project 2:** by June
- **Project 3:** survey planning by April, conduct survey and collect responses by July, planning discussion by Nov.
Details of Project 1

R10 orientation materials organization

Description:
R10 ExCom Orientation Program, which is anticipated to help you to understand some of the R10 policies as well the various resources available to assist R10 ExCom (2021-2022) members for their projects, were conducted in five modules from Nov. 2020 to Dec. 2020.
This project is to organize this program’s resources (videos, slides, documents and links) and make them available on the web. Presenters are encouraged to update slides if necessary.

Measurable: web archive completion

Timeline: by March
Details of Project 2

New Initiative/Strategic Planning: Introducing R10 Subcommittee structure

Description/Objective:

Establish a guideline to form Subcommittees under each Committee of Region 10 ExCom.

There is a draft version of guideline made by Director Deepak.

Region 10 is very diverse, large in geographical area as well as in membership. It caters to almost 30% of total IEEE membership. The Subcommittee shall help in planning and execution of Region 10 activities efficiently and effectively to its large member base in 26 countries which is still growing. This shall also help in identifying and developing future leaders for Region 10 and consequently for IEEE. Efforts shall be made to include more YPs and WIE members.

Measurable:

Guideline documents

Timeline:

ExCom Chairs hearing by April
Draft document by May
Guideline completion by June
Details of Project 3

Initiative of new virtual R10 flagship conference(s)

Description:
Task force on 4th or more "Virtual" R10 flagship conference, in addition to TENCON, TENSYMP and HTC. Not aim to actually hold a conference in 2021. First conduct a survey for R10 Subsections/Sections/Councils on the challenges and opportunities of holding another conference. Based on the survey, we discuss how to proceed.

Budget:
USD 5,000 For survey rewards (incentive)

Measurable:
development of survey, results report, final report

Timeline:
Survey planning by April,
Conduct survey and collect responses by July,
Planning discussion and final report by Nov.