

2024 IEEE R10 Annual General Meeting

2024 R10 Educational Activities Committee Plan

Chi-Un (Leon) Lei R10 Educational Activities Committee Chair



2024 IEEE Region 10 EAC













Ambarish Natu Member Australian Capital Territory



Mohd Hafiz Isn Member Malaysia



hang-Shing I Member



Xuesong Zhai Member Stanshai



Member Nagoya



Member Thailand





Details of Project 1

Training by EAC (tentative dates)

- Virtual
 - Feb 3: Workshop on "EAB/EdSoc products/grants and R10 EAC grants"
 - Apr 16: Workshop on generative AI
 - Nov 8: Workshop on "Best practices of EA projects"
- Physical
 - Aug-Dec: EA orientations in some of the R10 events
 - e.g., TENSYMP, TENCON, TALE



Details of Project 2A

EA project development grant (Pre-university, University, Continuing Education)
https://ea.ieeer10.org/general-track/

- Including "Enriching Locals"
- Selection criteria
 - Project approach
 - Target audience, feasibility and novelty of the proposed solution, tentative rundown
 - Project engagement
 - # of participated students, OUs, schools/organizations, reach to the public, participants' feedback
 - Project impact and sustainability
 - Track record of previous EA projects
- Tentative schedule

Normal Track

- Announcement of grants: 1st Feb
- · Submission deadline: 18th Mar
- Notification of results: 30th Apr
- · Organizing activities: May Aug
- Reporting and claims for expenses: 1st Sep

Fast Track for IEEE Education Week

- Announcement of grants: 1st Feb
- Submission deadline: 17th Feb.
- Notification of results: 24th Feb.
- Organizing activities: Apr
- Reporting and claims for expenses: 1st Sep



Details of Project 2B

EA project development grant - Theme-based (SDG-related, Cross-Section, Learning Network) https://ea.ieeer10.org/theme-based-track/

- Grant mechanism similar to Project 2, with a dedicated focus
- SDG-related*
 - Reason: Respond to the demands of sustainability education and HQ's focus on climate change
 - Scope: EA development on SDGs 5 (Gender equality), 7 (Affordable and clean energy), 11 (Sustainable cities and communities), 13 (Climate action)
- Cross-Section
 - Reason: Promote collaboration between OUs
 - Requirement: Collaboration among (at least) three OUs
 - Special arrangements for Sections with less than six sub-OUs



Details of Project 3

Quantum Computational Intelligence in K12 and Universities

- Collaboration between R10 EAC, EAB SEOC, Computational Intelligence Society
- Workshops across Sections
 - Feb 20: Tokyo (Japan)
 - March 30: Penang (Malaysia)
 - April 6/13: Hong Kong
 - Jun: Yokohama (Japan)
 - TBD: Taipei/Tainan



Details of Project 4

EA Awards

- Promote, facilitate and support submissions to IEEE EAB Awards from R10 OUs or members
- ▶ Establish objectives, evaluation criteria and judging panel for the R10 EA Awards
 - R10 EA Outstanding Group Award
 - R10 EA Outstanding Volunteer
 - R10 EA Award Schedule
 - Announcement: 1st April
 - Nomination Deadline: 17th May
 - Submission of Evaluation to Award Nomination Committee: 30th June
 - Approval of nomination: 1st August

