

### Meeting Minutes – IEEE Orange County Section Executive Committee Meeting

**DATE:** Thursday 07-11-2024

**TIME:** 6:30 PM – 8:30 PM

**LOCATION**: On-line

- Networking 6:00pm-6:30pm
  - Meet-n-greet / Food on your own / Sign-in –
- Call Meeting to Order 6:30pm
  - Secretary Quorum Status Secretary Attendees: Members 8, Guests 2
  - Groups represented: CS, EPS, EMBS, Nanotechnology, PES
  - Introduction of attendees (if time permits) Vy Huynh from UCI. New external relationship officer. Brian Hagerty is the IEEE SoCal Educational Activities Committee.
  - Approve Minutes from previous month(s) Nick motions to approve the minutes. Gora seconds it. The minutes from the previous month are approved.

    <a href="https://site.ieee.org/ocs/section-meeting-minutes/">https://site.ieee.org/ocs/section-meeting-minutes/</a>
  - Approve Agenda Nick motions to approve the agenda. Gora seconds it. Agenda is approved.

#### Section Business

- Chairman's opening remarks Alberto Contact: albertotamyong.us@ieee.org
  - Reminder to update Officer's and Event Reports
  - Meetup account project <u>orangecounty@ieee.org</u> (linked to ieeeorangecountysection@gmail.com)
  - In-Person New Officer Training project Alberto considering hosting at <a href="UCI Applied Innovation Center">UCI Applied Innovation Center</a>, collaborating with IEEE SoCal Council. He will call for availability to setup the training.

- Suggestion for Chapters: host technical presentations covering general technology trends or developments in your field of interest with the goal to educate engineers new to that topic or field.
- 2024-25 Goals statement: Goal is to have all chapters active, officers updated & participating. Re-engaging at in-person meetings.
- Follow up Action Items from last meeting(s)
  - Regularly highlight chapters who have not reported –
  - Reminder to file L31 & financial reports -
  - IEEE tools training on line periodically. -

Also check: IEEE CLE (Center for Leadership Excellence): Training modules and resources for new (and forgetful) IEEE volunteers. https://ieee-elearning.org/CLE/

- IEEE offers Membership Development Webinars that are worth attending to improve chapter operations.
- Treasurer's report Nick Nick shared a summary of the report.

  Section Ledger –
- Leadership Opportunities: Committees and Chapters
- Event Updates (Check www.e-lynx.org or search the web for the event or click the link for more info)
- OC Section and Committee Reports
  - Membership Development (MD)
    - Report: Alberto suggested to give some presentations on some of the chapters during this event. July Networking Night (9<sup>th</sup> July) <a href="https://r6.ieee.org/ocs/2024/07/report-networking-night-2024-july/">https://r6.ieee.org/ocs/2024/07/report-networking-night-2024-july/</a>
  - Awards Alberto
    - (31-May-2024) Recording posted on IEEE.tv of <u>2023 IEEE SAC (Student</u>
      Activities Committee) Awards Ceremony UCI won 2 awards (skip to 9:45 and 13:50)
    - IEEE-USA Awards, deadline: 15-Sept
    - IEEE MGA Individual Awards, deadline: 15-Sept
  - Corporate Relations –

- Website Check the website to verify current officers: <a href="https://site.ieee.org/ocs/chapter-officers/">https://site.ieee.org/ocs/chapter-officers/</a> Submit changes to <a href="mailto:RussellH@Computer.org">RussellH@Computer.org</a> with Alberto's OK.
- Educational Activities Available leadership opportunity
- STEM Initiatives
  - EnCorps Math Tutor opportunity
  - Road2 SoccerBots Initiative (competition), aiming for July, <u>update report</u> (presented at IEEE OC June Networking Night). No update from Nick. This is happening on 15<sup>th</sup> July.

#### University Student Branch Report

- California State University Fullerton (CSUF) –
- University of California, Irvine (UCI) Neel Vy shared that they are finalizing the details of hackathon. Neel will give more details on this. Silicon beach valley conference is happening. Alberto asked Vy to look into this.
- Chapman University –
- Student Resources
  - Just FYI, Student Branches: you can order a "Membership Development Materials" package. Typically for free. Requested here:
    <a href="https://mga.ieee.org/membership-development/membership-development-kits">https://mga.ieee.org/membership-development/membership-development-kits</a>

    Virtual Speaker's Bureau: https://students.ieee.org/virtual-speakers/

#### Affinity Groups

- Young Professionals (YP) Alberto- Working with the new volunteers. Looking to arrange a mentoring event. Merging with one of the networking nights. Fred mentioned that if some of the workshops can be included in the YP agenda.
- a. CyberSecurity SIG Gora No update. Fred mentioned about a conference happening in October. He will share the link of registration with Gora.
- b. GameSIG Colleen No meeting is planned but there is one planned for September.
- c. Life Member Affinity Group (LMAG) Winsor No update

#### Chapters & Society Activities –

- Communications Society/Signal Processing Society-Jt. VTS (COMSIG) / VTS Lan
  - Kay Connected Vehicle Newsletter v51- Kay is taking a break.

- Computer Society (CS) Gora / Winsor DVP presentation happened last month and was well attended. This society is collaborating with the neighboring chapters. Global chapter summit took place last month with 35-chapter chairs that was well attended.
- Electronics Packaging Society (EPS) Habib Hichri / Shawn There is a virtual event happening on advanced Xray imaging on 18<sup>th</sup> July.
- Electromagnetic Compatibility Society (EMC) No officers reported
- Engineering in Medicine and Biology Society (EMBS) Gora Had a good conversation with last chapter chair. She is collaborating with Gora for a series of events post summer. Brian and Gora are having some conversation with some standard associations to plan a meeting at UCI in the first week of November.
- Microwave Theory Tech / Electron Dev Jt Society (MTT/ED) –
- Joint Foothill/OC Sections Nanotechnology Council Chapter Nick- The chapter is in the middle of arranging sthe student poster contest and engineering competition. 22 papers were selected and were distributed to judges. Nick will send some papers to Ranjeet. There are 3 categories of awards. 16 of the papers out of 22 are from India.
- Power and Energy Society / Industry Applications Society (PES / IAS) Albert Russel (new Chair)
  - 2024 IEEE PES General Meeting https://pes-gm.org/
  - July 21-25, 2024 Seattle Convention Center. Syed gave an update on the PES conference and how this meeting can be beneficial for the OC-PES chapter. Gora puts forwards motion for Syed to attend PES GM. Brian seconds it. Systec does conference every year and we can help people from PES GM. Motion passes to approve budget of \$1000 for Syed and its approved.
- Product Safety Engineering Society (PSES) Paul. Evaluating Joint-Chapter with SD
- Solid State Circuits Farhad
- Power Electronics Society (PELS)(New Chapter) Puneeth -
- Other events discussion:
  - Silicon Beach event October, Anaheim, Coastal Los Angeles Section. Planning meeting scheduled for July 15<sup>th</sup> at 6 PM, inviting student leaders. There is zoom link to join this event.
  - IEEE Certifications research Fred- He gave some details on the importance of these certifications.

#### • IEEE National, Regional & Council Updates

IEEE Southern California Council (ISC2) – Gora – 1) there is a new member in the council. 2)
There will be elections planned in the council. 3) There are some new committees; GET (Global Emerging Technology). Brian gave details on his responsibilities. IEEE Blockchain group was initiated by Gora and was approved by Alberto. Brian to submit application for a local group of radio operators and radio pilots.

#### New Business

- 2024 Mars Expo on Sat, Sept 21 @ LMU! Event Flyer and Exhibitor's Info available Fred- This is the second year. An opportunity for council and society to freely exhibit for STEM kids in a university setting. Fred is looking for volunteers. Alberto is going to share this with YP and in the mailing of ExCom.
- 2024 IEEE Women in Engineering International Leadership Summit (WIE ILS) in Richland, WA. August 1–2, 2024. Encouraging participation. More details in this link.

Next Meeting: August 8, 2024, 6:30PM

#### Chat:

Gora Datta 7/11/2024 6:56 PM •

Re election....here is the excerpt

MGA is pleased to launch a simplified Geographic Unit election process effective 17 February 2024 to Sections, Chapters, Affinity Groups and Student Branches. On this page you can find various tools, resources and frequently asked questions to assist Geographic Unit leaders in executing a successful election that is in compliance with the MGA Operations Manual.

7/11/2024 6:56 PM • To familiarize yourself with the new process please review the MGA Operations Manual, Section 9.13 Geographic Unit Elections

https://mga.ieee.org/images/files/Current\_MGA\_Operations\_Manual\_2024.pdf\_Training\_sessions\_will

https://mga.ieee.org/images/files/Current MGA Operations Manual 2024.pdf. Training sessions will be scheduled for unit officers throughout 2024. Below you can find an overview of the geographic unit election process key updates:

Required use of electronic voting via vTools voting Removes voting from being held in-person or via mail ballots Process exception for locations that cannot vote electronically

Combine Nominations and Tellers Committee to create one Committee
One Election Committee
Allow no more than 1 member being a current officer
Minimum timeline requirements
Call for nominations run for a minimum of 30 days
Petitions and endorsements run for a recommended minimum of 30 days
Voting to remain open a minimum of 2 weeks

Candidate and voter eligibility date Eligibility date = active as of 30 June

Election start and stop date

1 August Begin

1 December Complete

Alberto Tam Yong 7/11/2024 7:02 PM • <a href="https://ieeetv.ieee.org/channels/students/ieee-2023-sac-awards">https://ieeetv.ieee.org/channels/students/ieee-2023-sac-awards</a>

Alberto Tam Yong 7/11/2024 7:19 PM • Next week event: <a href="https://events.vtools.ieee.org/m/426759">https://events.vtools.ieee.org/m/426759</a>

Alberto Tam Yong 7/11/2024 7:28 PM • <a href="https://events.vtools.ieee.org/m/423135">https://events.vtools.ieee.org/m/423135</a>

Alberto Tam Yong 7/11/2024 7:35 PM • <a href="https://pes-gm.org/">https://pes-gm.org/</a>

Alberto Tam Yong 7/11/2024 8:10 PM • https://cse.lmu.edu/expo