

IEEE ORANGE COUNTY SECTION – Minutes



MINUTES– IEEE Orange County Section Executive Committee Meeting

DATE: Thursday 2-11-21

TIME: 6:30 PM – 8:30 PM

LOCATION On-line

:

I. Networking 6:00pm-6:30pm

- a. Meet-n-greet / Food on your own / Sign-in -

II. Call Meeting to Order – 6:30pm

- a. Secretary Quorum Status – Secretary **Attendees: 13 Members, Guests**
- b. Groups represented: YP, Nano, CS, EMBS, PSES, SPS/VTS, Chapman U, UCI
- c. Introduction of attendees (if time permits) –
- d. Approve Minutes from previous month(s) – Done
<https://site.ieee.org/ocs/section-meeting-minutes/>
- e. Approve Agenda – Done

III. Section Business

- a. Chairman's opening remarks – Irvin -
- b. 2021 Goals statement: **On-line will be the norm, try to make the meetings more engaging, let's find out what members need, use meetings to get in touch & check in. Help those entering the job market, with their on-line interviews, experienced members update them on the job market, have student town hall, panels, membership renewal workshop, share benefits of membership, job faire...**
- c. Follow up Action Items from last meeting(s)
 - ☞ Gora to regularly highlight chapters who have not reported – **All active chapters are in compliance for 2020 reports re CBA and MGA requirements.**
 - ☞ Sponsor package –
 - ☞ Reminder to file L31 & financial reports – **Feb 15 is the deadline**

IEEE ORANGE COUNTY SECTION – Minutes

- ☞ Gora planning IEEE tools training on line periodically.- **Next one TBD.**
Coordinating with IEEE Area leadership to hold next training.
- ☞ IEEE offers Membership Development Webinars that are worth attending to improve chapter operations.
- d. Treasurer's report
 - ☞ Section Ledger – **IEEE Rebates distribution: 2019 and 2020 rebated will be combined for a single payout in 2021.... Soon?**
 - ☞ **Current balance is \$97,750**
 - ☞ Outstanding Funding Requests – **None**
 - ☞ **New OC Section logo bumper stickers 1 3/8"x 5" available now –** send Nick your mailing address
- e. Awards Chair – Alberto
 - ☞ IEEE Region 6 Awards - Nominations Chair, Alberto. – **Several Region 6 Awards have been awarded on Jan 29 to OC Section persons and chapters –**
 - ☞ **YPs -Outstanding Region 6 Affinity Group Chapter**
 - ☞ **Computer Society – Outstanding Region 6 Chapter**
 - ☞ **Nick Massetti – Outstanding Service and Leadership**

IV. [Event Updates](#) (Check www.e-lynx.org or search the web for the event or click the link for more info)

- a. **Sustech conf update:** ** 2021 - 8th Sustech is in stages – this is a OC spearheaded event and volunteers are needed to participate. Organizing committee meets 5PM every Friday – join in. Contact Gora – Main event 4/22-24/2021. Monthly talks are leading up to the event and audiences have reached 175. Next monthly talk on Cyber Security and following one on Block Chain.

V. [OC Section and Committee Reports](#)

- a. Membership Development (MD) —Irvin and Farhad volunteered.
- b. Corporate Relations – Michael Fahey –The OC website remake is underway – **Note that it was decided to post our officers' LinkedIn photos on the new site unless that person opts out. – Please send Michael any photos depicting chapter activities to be posted on the new site.**
- c. Educational Activities – Kumar?
- d. STEM Initiatives – .

IEEE ORANGE COUNTY SECTION – Minutes

1. **IEEE Student Engineering Team Challenge – Joint Foothill/OC Sections NTC Chapter initiative.** Nick presented and info can be found at www.ieeesetc.org. It was moved and approved to commit \$1000 in sponsorship funding to this event.
2. Multi-Society STEM & Young Prof Outreach AIAA/IEEE Coastal LA -- Fred Lawler
There will be an event at CSLB in early April
 - 1) Early-2021 Special Multi-Society YP Raspberry-Pi Tutorial & Demo (Details TBD) (which I & Others are coordinating with Irvin (Presenter) & Kumar (Board Donations))
 - 2) Special Student (Annual) Conference is planned for April 02-04, 2021 & per below, They are soliciting Interested Company & Society Volunteers that could provide support and/or participate in any of following: Career Fair, Industry & Technology Insight Videos, Paid Sponsorships, Keynote & Guest Speakers, Technical Session Referees & Advisors, Other TBD
- e. Web events calendar www.e-lynx.org – Advertiser / Distribution updates – Nick- current advertisers include: ETAP 2020, IEEE TECH TALK Banner – Podcasts from IEEE experts. Manufacturing Show. – **See our new website at <https://ieee-region6.org/e-lynx/>**

VI. University Student Branch Report

- a. California State University Fullerton (**CSUF**) – No report
- b. University of California, Irvine (**UCI**) –.... **Nathan**
 - VII. **UCI has been hosting a handful of professional development events (e.g. Northrop Grumman educational session and resume session, Agavos info session, Anduril, etc.).**
 - VIII. **IEEE Rising Stars Conference reimbursements. – Send Gora receipts and he will pay**
 - IX. **IEEE United hosting a 5G seminar with Upkar Dhaliwal.**
 - X. **IEEE United hosting a multi-day career development event from February 19 - 21, 5-7pm.**
 - XI. **IEEE United has been in contact with Michael, former Navy, and has a business that helps people gain hands-on experience to be prepared in working with defense technologies. We are planning to collaborate with him.**
 - XII. **Does IEEE have a mentorship program? – Yes several.**
 - XIII. **Working with school Librarian to pull in some speakers on professions like Intellectual Property.**
- a.
- b. Chapman University – **Sharma – working on 4 workshops for next semester. Info on micromouse to be provided by Irvin and Farad**

<https://ewh.ieee.org/sb/columbus/devry/sacFiles/MicromouseRules.pdf>

**PLEASE see this info for Reg 6: <https://site.ieee.org/r6-central/student-contests/>
Working on a GAMESIG website.**

XIV. Affinity Groups

- a. Women in Engineering (WiE) –
- b. Young Professionals (YP) – **Irvin/Alberto – Working on a social event for Feb 25.**
- c. **From Fred Lawler:**
 - I. 1) Knowing that Irvin will be Briefing a Raspberry-Pi Talk & Demo
 - II. @ AIAA-LA Event on Sat, Feb 20 (I assume he's still committed?),
 - III. is Irvin still Interested & Willing to conduct Separate YP Event

IEEE ORANGE COUNTY SECTION – Minutes

IV. on Same Topic later in Spring?

- a. CyberSecurity SIG – (Gora) **Talk on 2/23 is joint with and part of Sustech2021**
- b. **Discussion underway whether to move SIG into the IEEE SoCal Council’s oversight.**
- c. GameSIG – Colleen – **May 8 is event day. Developing a “Studio” at Chapman to house various volunteers during the event. Colleen is the Treasurer now. Meeting every other Monday to organize the event. The related website being updated.**

V. OC Chapters & Society Activities

- a. Aerospace & Electronics Systems Society (AESS) – Dormant
- b. Communications Society /Signal Processing Society-Jt. VTS (COMSIG) / VTS – **Kay - V15 of Connected Vehicle Newsletter published. Also now on IEEE Collaboratec**
- c. Computer Society (CS) – Winsor / Michael – **March 17 event to address Personal Privacy.**
- d. Electromagnetic Compatibility Society (EMC) –
- e. Engineering in Medicine and Biology Society (EMBS) – Gora -.4th Monday events –
- f. Microwave Theory Tech / Electron Dev Jt Society(MTT/ED) –
- g. Joint Foothill/OC Sections Nanotechnology Council Chapter – **Nick – Initiating STEM event: IEEE Student Engineering Challenge 2021**
- h. Power and Energy Society/Industry Applications Society (PES/IAS) –
- i. Product Safety Engineering Society (PSES) – **Paul – Next event 2/23 at 7PM on the National Electrical Code**
- j. Robotics & Automation Society (RAS) -Dormant
- k. Solid State Circuits – Dormant
- l. LMAG –

VI. IEEE National, Region, & Council Updates

- a. IEEE Southern California Council (**ISC2**) – UPDATE---- **Ongoing series of talks joint with EMBS chapter. Next is 5/3 and is the 5th in the series with topic Healthcare: Blockchain and AI**
 - ☞ IEEE “TECH Talks” Speaker Forum – Gora –
 - ☞ A “Communities of Interest” platform in the works – [more later](#)
 - ☞ IEEE USA Gov’t Relations Committee –
 - ☞ A larger funding proposal (from IEEE) is in process
- b. IEEE MGA / TAB coming up with “Local Group” facility – An IEEE Meetup equivalent

IEEE ORANGE COUNTY SECTION – Minutes

VII. New Business

a. New Funding Requests:

- **IEEE Student Engineering Team Challenge seeking \$1000 to match NTC Chapter and Foothill Section sponsorships – Done and approved**
- **AIAA/IEEE Youth event seeking financial support - not discussed at this time**
-

NEXT MEETING – March 11, 2021

POST SCRIPT: The contents of the meeting chat box are shown here:

from Nathan Bernardo to everyone: 6:55 PM
Keep an eye on Dogecoin

from Alberto Tam Yong to everyone: 6:59 PM
<https://events.vtools.ieee.org/m/259748>

from Alberto Tam Yong to everyone: 7:00 PM
<https://events.vtools.ieee.org/m/261446>

from Alberto Tam Yong to everyone: 7:02 PM
<https://ieee-sustech.org/>

from Alberto Tam Yong to everyone: 7:09 PM
<https://attend.ieee.org/setc/>

from Gora (IEEE OC) Datta to everyone: 7:27 PM
goradatta@ieee.org

from Alberto Tam Yong to everyone: 7:37 PM
https://github.com/jimenezjose/Micromouse_Simulator

from Alberto Tam Yong to everyone: 7:38 PM
Join IEEE UNITED -- <https://discord.gg/WuYbYejX>

from Gora (IEEE OC) Datta to everyone: 8:09 PM
<https://attend.ieee.org/healthcare-blockchain-ai/>