

## Minutes – IEEE Orange County Section Executive Committee Meeting

DATE: Thursday 10-14-21

**TIME:** 6:30 PM – 8:30 PM

LOCATION On-line

:

- Networking 6:00pm-6:30pm
  - a. Meet-n-greet / Food on your own / Sign-in –
- Call Meeting to Order 6:30pm
  - a. Secretary Quorum Status Secretary Attendees: 6 Members, 4 Guests
  - **b.** Groups represented: YPs, CS, Nano, Chapman
  - c. Introduction of attendees (if time permits) Done
  - d. Approve Minutes from previous month(s) Done https://site.ieee.org/ocs/section-meeting-minutes/
  - e. Approve Agenda Done

#### 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...
- Follow up Action Items from last meeting(s)
  - Gora to regularly highlight chapters who have not reported –
  - Sponsor package –
  - Reminder to file L31 & financial reports -
  - Gora planning IEEE tools training on line periodically. **Next one in a couple months**.

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.
- d. Treasurer's report
  - Section Ledger IEEE Rebates distribution: 2019 and 2020 rebated will be combined for a single payout in 2021....???
  - Outstanding Funding Requests None
  - New OC Section logo bumper stickers 1 3/8"x 5" available now send Nick your mailing address
- e. Awards Alberto

SEE; https://ieeetv.ieee.org/channels/ieee awards

- Event Updates (Check www.e-lynx.org or search the web for the event or click the link for more info)
  - a. Mars Rover 2021 Update? Postponed
  - b. Seeking IEEE Volunteers for new MOVE Truck in Western US <a href="https://ieeeusa.org/move-accepts-donated-vehicle-cisco/">https://ieeeusa.org/move-accepts-donated-vehicle-cisco/</a> Three day training planned at: <a href="https://events.vtools.ieee.org/event/register/280863">https://events.vtools.ieee.org/event/register/280863</a> ... Nick took classes/joined Red Cross as a volunteer
  - c. Rising Stars event in Jan https://ieee-risingstars.org/2022/
- OC Section and Committee Reports
  - a. Membership Development (MD) —Irvin and Farhad volunteered.
  - b. Corporate Relations Michael Fahy –The OC website remake continues to be underway It was suggested to add the event calendar to the website as it is on the R6 site. Events API integration: https://events.vtools.ieee.org/api/doc
  - c. Check the website to verify current officers: https://site.ieee.org/ocs/chapter-officers/
    Submit changes to <a href="mailto:RussellH@Computer.org">RussellH@Computer.org</a> with Gora's approval goradatta@ieee.org
  - d. Educational Activities Need a new lead person here.
  - e. STEM Initiatives -
    - 1. Robot Day Irvin Funding for Microbits to be basis of the event. Kids can become familiar with code before the event. https://microbit.org/ Joint Section and South County

STEM entity activity in proposal stage....Raymond Alvin presented along with Path Solanki, Shreyang Prajapati and Sameer Kataria their proposal for a MicroBit based event for kids at a shelter. Their organization is STEM Extreme. https://stemextreme.com/

As a result the Section Excom passed a motion to acquire two 10 packs of Microbits and needed accessories in support to the proposed event for a cost of \$300

- 2. IEEE Student Engineering Team Challenge Joint Foothill/OC Sections NTC Chapter initiative. <a href="www.ieeesetc.org">www.ieeesetc.org</a> Opened for Applications 3/27/2021. Event closed. 27 Teams applied 6/2021. 12 Teams finished the challenge 9/2021. Winners and prizes being administered. The IEEE R6 PACE and IEEE Life Members fund will transfer \$500 and \$1000 to the OC Section CB account to cover the cost of the prizes awarded and the expense associated with the issuance of IEEE embossed certificates to all the participants. The previously committed support of \$1000 from the OC Section will be held to support a future event.
- 3. IEEE ORIMS Office of Risk Management Register your event and go through training if event involves children <a href="https://www.ieee.org/content/ieee-">https://www.ieee.org/content/ieee-</a> org/en/about/volunteers/risk-insurance/index.html
- f. Web events calendar <a href="www.e-lynx.org">www.e-lynx.org</a> Advertiser / Distribution updates Nick- current advertisers include: Anaheim Manufacturing Show. See our new website at <a href="https://ieee-region6.org/e-lynx/">https://ieee-region6.org/e-lynx/</a> ENCORPS back as an advertiser.
- University Student Branch Report
  - a. California State University Fullerton (CSUF) -
  - b. University of California, Irvine (UCI) -.... Mitchel Wu -
  - c. Chapman University Arshia We got about 12-15 new members last month and held our Introduction Workshop and Docker Workshop in the last few weeks. Next week will be our Career Workshop, followed by a Github workshop and wrapping up the semester with an R&D workshop and having our members get started with the high school outreach idea and working with the Mircobots.

In order to support activities by the Chapman IEEE Student Chapter it was moved and approved to provide \$300 to the chapter either as a grant or in part as payment for pending expenses for upcoming events

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-kits</a>

- Virtual Speaker's Bureau: https://students.ieee.org/virtual-speakers/
- Affinity Groups
  - a. Women in Engineering (WiE) -
  - b. Young Professionals (YP) Irvin/Alberto -
  - a. CyberSecurity SIG (Gora)
  - **b.** GameSIG Colleen http://gamesigshowcase.org/
- Chapters & Society Activities
  - a. Aerospace & Electronics Systems Society (AESS) Dormant
  - c. Communications Society /Signal Processing Society-Jt. VTS (COMSIG) / VTS Kay –
     Connected Vehicle Newsletter v22, includes top level summary and links.
  - d. Computer Society (CS) Winsor / Michael Had a meeting in September, next one Nov 17 with topic Deep Learning Hardware with speaker from Nvidia
  - e. Electromagnetic Compatibility Society (EMC) -
  - f. Engineering in Medicine and Biology Society (EMBS) John -.4th Monday events –
  - g. Microwave Theory Tech / Electron Dev Jt Society(MTT/ED) –
  - h. Joint Foothill/OC Sections Nanotechnology Council Chapter Nick -
  - i. Power and Energy Society/Industry Applications Society (PES/IAS) –
  - j. Product Safety Engineering Society (PSES) Paul 4th Tuesday –
  - k. Robotics & Automation Society (RAS) -Dormant
  - Solid State Circuits Farhad -
  - m. LMAG National LM and CLAS urging OC to start a LMAG. Winsor
- IEEE National, Regional & Council Updates
  - IEEE Southern California Council (ISC2) UPDATE---- Ongoing series of talks joint with EMBS & CS chapters. https://attend.ieee.org/healthcare-blockchain-ai/
  - Discussions started on how IEEE can be involved in the upcoming local
     Superbowl and the Olympics
  - IEEE "TECH Talks" Speaker Forum Gora –
  - A "Communities of Interest" platform in the works more later
  - IEEE USA Gov't Relations Committee –
  - IEEE MGA / TAB coming up with "Local Group" facility An IEEE Meetup equivalent
- New Business
  - a. New Funding Requests:
  - b. Approved \$300 to STEM Extreme

c. Approved \$300 to Chapman Student Chapter

**NEXT MEETING – November 11, 2021** 

POST SCRIPT: The contents of the meeting chat box will be shown here in the Minutes: