

IEEE Foothill Section ExCom/OpCom August 10th, 2021, FINAL Meeting Minutes



Date: Tuesday, August 10th, 2021

Time: 6:30 PM – 9:00 PM

Location: Online via BlueJeans/Verizon

With the COVID-19 global pandemic we will not be able to meet face-to-face. In light of the restrictions and personal distancing requirements, our Section Executive/Operations Committee (ExCom/OpCom) meetings will be held using **BlueJeans/Verizon**. We need your viewpoints, input, and contributions to maintain and grow our IEEE technical chapters, student branches, affinity groups, and community.

6:30 pm - 7:00 pm Networking

1. Call Meeting to Order (Chairman) 7:04PM

Recorded Attendees -24

Sherry Buitter
Dr. John Butler
Dr. Osman Ceylan
Max Cherubin
David Gonzalez
Gerald "Jerry" Herder delayed until ~7:20PM
Ray Moreno
Kim Mosley
Nick Ng
Keith Reno
Cash Sutton III
Dr. Scott Wedge
Dr. Jenny Yu
Dr. Nanpeng Yu
Dial in 951-662-XXXX Dr. Frank Freyne
Dial in 520-256-XXXX Dr. Tamer Omar

Student Section representatives and University Advisors
Joseph Simpson Jr. (DeVry SoCal/Long Beach Student Chair)
Jonathan Rosas (CPP Student Industry Rep)
Nazila Safavi (DeVry Long Beach)
Paula Herring (DeVry San Diego)
Vahagn Tovmasian (UCR Student Vice-Chair)
Moe Saouli (DeVry Ontario/Inland Empire)
Dr. Hyoseung Kim (UCR Advisor)
Dr. Haiyan Qiao (CSUSB Advisor)

2. COMSOC Chair Dr. Omar gave report early as he was on travel. Distinguished lecture (DL) event in June first time event on Time Domain and Large MIMO 4G/5G, hoping to publish recording of event. Application for ComSoc activity funding was approved for \$1500 late July. 2nd

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DL will be Sept. 16th at 5PM (PST), still working with Dr. Powell on WTSI event planning \$2500 from Section and ComSoc and MTT/APS Chapter.

3. Review and Approval of Minutes (Secretary)

July 13th, 2021 MSP Scott/Keith/None opposed

4. Chairman Report: IHOP in person meetings planned but up in the air. Cost of using youtube is \$12/month for about 12hours (256GB) for videos was reported but another method is being used. Jerry noted Dr. Nanpeng Yu our PES Chapter Chair was very involved in the annual PES General Meeting as a host and panelist/presenter. Cash also attended the PES GM.

5. Treasurer's Report: Jerry provided interim report mid-month to the Chair about accounts which are now accessible fully with IEEE NextGen familiarity with new system is slowly improving. Long term account as of June 30th \$86,686.99. Max had previously rebate details which were \$7,517.05, Student Sections also received funds UCR \$426, Cal Poly Pomona \$404 and Cal Baptist \$106. MSP Keith/David/no objections. UPDATE Post Meeting: Short Term Account was \$35,222 in July.

6. Membership Development: Max and Kim are still working on welcome letters (new and senior elevations). Kim reported monthly membership is up 14 (15 students added) now at 904. Max showed new member letter, very basic and short to welcome new members.

7. Website & Social Media: Osman reported on monthly notes. Social Media memberships 31 LinkedIn (up 2), 52 Facebook (up 2). Share and repost to increase views.

Section website <http://foothill.ieee-bv.org/> Facebook page <https://www.facebook.com/ieeefoothill>

LinkedIn page <https://www.linkedin.com/groups/13516173/>

Max is hoping to have an Foothill Section email, David reported one exists and will forward details. Chair also commented on using Youtube videos for meetings. David noted from Sustech they are looking both Vimeo and IEEE TV. Frank Freyne also provided some information about email addresses and video recordings hosting using Gmail accounts and Google services. No decisions made, will be revisited as needed. Note: Item 7. checked following September meeting

8. University Student Chapters Report

UCR: Vahagn Tovmasian Vice-Chair at IEEE UCR, provided an update report from the last year which included among other events: Game night, University Aerospace Conference 1st at UCR, Alumni talks. Projects included UAS unmanned aerial prototype, Polaris <https://ucr-uas.weebly.com/> also RoboSub 12th place <https://robosubucr.weebly.com/>. Advisor Dr. Hyoseung Kim also introduced. CSUSB advisor Dr. Haiyan Qiao reported the student had workshops on

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OPENGL Visual Studio and Python, had EPA workshop along with resume, mock interviews and PC building workshops and tutoring. CPP Jonathan Rosas Industry Rep, this summer mostly planning ongoing soldering workshop (mid-September), guest speakers (Keysight) similar to last year which included quite a few software programs due to (C++ and Altium). CBU starts back in early September. Multiple DeVry representatives attended Moe Saouli (DeVry Ont/Inland Empire), Nazila Safavi (DeVry Long Beach), Paula Herring (DeVry San Diego), Joseph Simpson Jr. DeVry Long Beach Student Rep. talked about many events last year including many Robotics projects, David Palmer is incoming President. Events last year Python, CompTIA, IEEE competitions, City of STEM, GitHub collaboration, 5G presentation coming up from Professor Safavi.

9. Technical Societies Chapters

MTT/APS and ED/CAS: Dr. Scott Wedge shared upcoming DL lecture will be 9/18 9AM PST Saturday morning.

Nanotechnology Council: Dr. Yu competition updated about the IEEE Student Engineering Team Challenge <https://ieeeseetc.org/> posters will be uploaded end of August. Some issues with International Teams and website. Committee making future plans as this year will only use 1/3 funding. For next year plan to purchase materials for underserved high school students with IEEE College students as mentors. Anaheim and Buena Park school districts will be targeted.

PES: Jerry reported Dr. Yu has been busy with annual PES general meeting

Computer Society: Ray had no meetings or events but October 18-22 Quantum week, two upcoming events Real Time Computing Systems and Space Computing conference.

10. Educational Activities: Osman and David Gonzalez reported they are waiting on the Rialto USD people to return from Summer for more information. Overall good result. Amazon cards for groups. Chair asked for report and pictures for newsletter. David is also trying to coordinate with the Corona-Norco school district.

11. Affinity Groups:

WIE and Consultants Network: Kim reported on July event on Nuclear Renaissance from Dr. Deb Luchsinger and Noel Basilio of NuScale Power on modular small scale Nuclear Reactor developments, presentation was well received. Next event around IEEE Day. Cash also commented later on about the event and said next CN meeting 8/25/21.

YP: Sherry reported cabinet met, the group is revisiting plans for in-person and will probably have online game night events to increase involvement.

12. Open time, new business and member comments

Chair asked for all Chapter Chairs to submit their L31 meeting reports. Kim/Jerry talked about IEEE Day, David encouraged PES and students to be involved with Sustech ieee-sustech.org

9:10 PM Adjournment, Next meeting Tuesday Sept 14th