

IEEE Foothill Section ExCom/OpCom

November 9th, 2021 Meeting Minutes DRAFT



Date: Tuesday, November 9th, 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) 7:03PM

Recorded Attendees -20

Conrad Beattie, CBU Student President
Sherry Buiter
Dr. John Butler, CBU Advisor
Dr. Osman Ceylan
Max Cherubin
Dial in 951-662-XXXX Frank Freyne
Gerald "Jerry" Herder
Ray Moreno
Kimberly Mosley
Nick Ng

Michael O'Dea UCR President
Dr. Tamer Omar
David Palmer DeVry SoCal
Kalib Perkins DeVry SoCal
David Rhoades DeVry Student
Jonathan Rosas CPP Industry Rep.
Nazila Safavi DeVry SoCal Advisor
Art Sutton
Dr. Scott Wedge
Dr. Jenny Yu

2. Review and Approval of Minutes (Secretary)

October 12th, 2021 MSP Sherry/Scott/None opposed.

3. Chair remarks: Max expects to have an in-person decision about January 2022 at the December meeting, elections are being worked on more discussion later.

4. Treasurer's Report: Jerry provided a report showing the short-term checking account is at \$45,953.52 up \$945.17 increase was all from the Sustech Revenue Sharing deposit no other interest or checks received or debited, though one check was written to student Kalib Perkins from DeVry for GHTC conference presentation. Current long-term investment is currently at \$86,915.98, down from August \$88,838.93 (-\$1,922.95) but up for the year, from \$78,794.83 (+\$8,121.13 or 10.31%) all data from most recent Sept 30 NextGen banking statement.

M/S/P Scott/various no objections

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5. Membership report: Kim was not currently online but sent in IEEE monthly report to Max: Total members 990, 30 new additions in the last month.

6. Social Media and Website: Osman reported the new *Section email (sec.foothill@ieee.org)* is active and connected to section accounts though not directly viewable. 968 website views in October up from 208 (Sept) No other major developments.

Facebook page <https://www.facebook.com/ieeefoothill> no new members

LinkedIn page <https://www.linkedin.com/groups/13516173/> 1 new member

YP: Sherry's report: informal online event recently held: 9 logins, new officer recruiting in progress as Sherry and Arusyak are/will be working in San Diego area so in-person attendance in 2022 would be an issue.

7. University Student Chapters Reports

UCR: Michael O'Dea President reported general meetings have been virtual but in Winter quarter (Jan 22) will be in-person. Ongoing activities: MicroMouse Friday workshops, internship panel, other project meetings online, resume workshop held along with a movie/social on Discord. Max requested brief write up and photos if available for newsletter.

Cal Poly Pomona: Jonathan Rosas CPP Industry Rep., reported on their past events included activities with Hyperloop group on soldering. External presenter on oscilloscopes (Keysight Keith Mason), two Matlab workshops: faculty presenter and a planned one from SoCal Edison (SCE) on internships. Final semester meeting coming up and end of the year social planned. Some students attending CES in January 2022.

Cal Baptist: Conrad Beattie, Cal Baptist President. Escape room project on hold, currently focusing on unmanned aircraft project as recommended by College Dean. Soldering workshop and weekly study sessions. Alumni talk on Semiconductor Lithography and one planned from SCE Distribution Field Engineering.

CSUSanBernardino: No Report

DeVry: David Palmer reported on recent meetings, he noted two teams participated in Xtreme Programming competition, David Rhoades (partner had to drop out) participated essentially by himself and tied for 5th in the region. Kalib Perkins talked about his GHTC poster presentation related to Ocean cleanup. Dr. Nazila Safavi noted David Rhoades efforts.

7. Technical Societies & Committees and Affinity Groups

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Microwave Theory and Techniques, Antennas and Propagation and Electron Devices Society / Circuits and Systems Society) – Scott Wedge: Recap of past month events including joint events with Silvaco User Group meeting related to Oscillator Design and IEEE San Diego Qualcomm presenter (Dr. Chidi Chidambaram) concerning 5G. CLASTECH upcoming Friday November 12th as is Milcom/San Diego and IEEE URSI conference in early December. WTS2022 coming to CPP in April 2022.

Nanotechnology Council: Dr. Yu reported the SETC team project challenge has wrapped up, some issues with accessing funds with IEEE Orange County as PACE funding was lagging but Nick provided checks to students.

Meeting reset for a few minutes as internet issues took meeting offline

ComSoc: Dr. Omar reported on the VDL event October 29th event: Connecting Space Assets and the Internet presenter Dr. Atiquzzaman. WTS2022 update (April 6-8, 2022) discussions and planning are moving along <https://www.cpp.edu/~wtst> local speakers and presenters are desired. CPP Cybersecurity Fair event was held on October 28th, many details about online presentations and attendance were provided by organizers.

Computer Society: Ray had nothing to report this month

Sustech 2022: Ray noted paper deadline Nov. 15th which will likely be extended. Virtual event is April 21-23 WHOVA app maybe used. Foothill Section involvement desired by planning group.

PES: Jerry provided some input from Dr. Yu, he presented at an INFORMS conference in Anaheim, PES annual general meeting paper deadline has been extended.

7. Section Updates

Educational Activities: Osman not available, Max asked Scott who talked about APS student antenna contest, Jerry noted it is difficult to solicit student interest while most teaching is virtual.

8. Affinity Groups:

WIE: Kim hadn't had much time to work on IEEE items hope to do more in December after semester is over, including membership letters.

CN: No updates.

10. Open time, new business and member comments

Max noted elections need to be worked on.

9:12 PM Adjournment, Next meeting Tuesday December 14th