


IEEE Foothill Section ExCom/OpCom

September 14th, 2021 Meeting Minutes FINAL

	<p>Date: Tuesday, September 14th, 2021 Time: 6:30 PM – 9:00 PM Location: Online via BlueJeans/Verizon</p>
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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 -21

Christopher Artates CPP Vice-President
Sherry Buiter
Richard Beattie
Dr. Osman Ceylan
Max Cherubin
Dial in 951-662-XXXX Frank Freyne
Gerald "Jerry" Herder
Callie Howard
Ray Moreno
Kim Mosley
Michael O'Dea UCR Treasurer

Dr. Tamer Omar
Keith Reno
Art Sutton
Dr. Scott Wedge
Dr. Jenny Yu
Jonathan Rosas CPP Industry Rep.
Nazila Safavi DeVry SoCal
Moe Saouli DeVry SoCal
Alyssa Wilcox CSUSB WiE/WiCSE Pres.
Oscar Zaldana CSUSB WiE/WiCSE VP

2. Review and Approval of Minutes (Secretary)

August 10th, 2021 MSP Keith/None opposed update paragraph 7.

3. Chair remarks: Max plans to send out a survey about meeting in-person, November would likely be the earliest. A Sustech volunteer is needed, Max requested Ray to help out, Ray agreed.

4. Treasurer's Report: Jerry provided a spreadsheet report showing the short-term checking account since February which started at \$34,575.26 and is at \$44,985.05 for September 1st. Current long-term investment is currently at \$86,686.99 up \$863.15 for the last reported month and about 10% for the year which started at \$78,794.83.

M/S/P Keith/ no objections

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5. Social Media and Website: Osman, webpage views were down in August (vacations?). Trying to create a Foothill IEEE extension account to link management of webpage. Facebook and LinkedIn accounts up 1 each to 32 and 54 members. Please share posts to your network to increase distribution. Section website <http://foothill.ieee-bv.org/>

Facebook page <https://www.facebook.com/ieeefoothill>

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

6. University Student Chapters Reports

Alyssa Wilcox CSU-SB WiE/WiCSE President <https://www.csusb.edu/cse/resources/wicse> presented on their plans (PPT): Attended Dept. meeting, workshops planned: soldering and various software programs. Jonathan Rosas Industry Rep. for CPP IEEE <https://ieeecpp.org/> presented on their upcoming plans internship and Career Fair prep, October wire crimping/soldering and Hyperloop group joint project (Python workshop), he also asked about CES. Discussion included both Rising Starts and CES in January 2022 Max requested proposals and Section would consider them. Michael O'Dea UCR <https://ieee.ee.ucr.edu/> reported their ongoing projects RoboSub, SolarCar, local tours planned end of September start of quarter at UCR along with a project showcase for Fall recruitment. Nazila Safavi DeVry SoCal Workshops 5G/LabVIEW and planning for participation in IEEE Xtreme competition and possibly a poster for GHTC conference. Question about budgeting for student related events: Max requested a specific proposal that the section could review.

7. Technical Societies & Committees and Affinity Groups

Microwave Theory and Techniques, Antennas and Propagation and Electron Devices Society / Circuits and Systems Society) – Scott Wedge. Recap of past event and upcoming MTT DL event on Saturday Sept. 18th, on Silicon Phased Arrays for 5G. Potential speaker on 3D semiconductor modelling.

Nanotechnology Council: Dr. Yu summarized the SETC team project challenge 24 applications submitted (66 students), 12 posters submitted involving 43 students somewhat lower than expected. Reviewing and Awards upcoming. New project will start in Feb 22. and Final Project Demonstration and Poster Presentations in May/June. Working on demo videos now for students such as <https://www.youtube.com/watch?v=xjETe-UMvQ4>, updating the website, also connecting with Anaheim school district.

ComSoc: Dr. Omar talked about recent event on virtual distinguished lecture *5G/6G enable edge computing and edge AI*. In October presentation planned on Connected Autonomous

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Vehicles no date yet. Cybersecurity Fair at CPP 10/28

<https://www.cpp.edu/cyberfair/index.shtml> . WTS update (April 6-8, 2022) discussions are moving along <https://www.cpp.edu/~wtsi>

PES: No Report

Computer Society: Ray reported nothing to report this month

7. Section Updates

Educational Activities: Osman reported no update from Rialto School District on the past project will continue to get information via David Gonzalez.

Membership Development: Kim provided membership report, 933 up 29, total section count is 1032 including other SD/OC connections. Max and Kim have the new welcome letters (new and senior elevations).

9. Affinity Groups:

WIE Kim reported for WiE looking at a couple possible collaborations CPP WiSE and Buenaventura STEM for middle school girls. Kim is targeting Spring 2022.

YP Sherry reported in the past month two game nights: went well 12 and 7 attendees, waiting for COVID status to stabilize before planning for in-person monthly meetings.

CN Consultants Network: No report

10. Open time, new business and member comments

Max has a temporary storage system we can use, video, documents etc. can be sent to Max for archiving section materials. Kim and Omar asked about guidelines for material and storage, copyright and other issues. Discussion to continue.

9:17 PM **Adjournment, Next meeting Tuesday October 12th**