

IEEE Foothill Section ExCom/OpCom

February 11, 2025 Meeting Minutes DRAFT



Date: Tuesday, February 11, 2025

Time: Social Meeting 6:30 PM-7:00 PM | Business 7:00-9:00 PM

Location: Online via Zoom | In-person at DeVry University Ontario Campus

Chair operating guidelines: 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

Section Chair Max Cherubin Called Meeting to Order 7:01 pm.

Recorded Attendees: 19 attendees

- | | |
|------------------------------------|-------------------------------|
| 1. Max Cherubin (onsite) | 12. Kai Arellano |
| 2. Gerald Herder (onsite) | 13. Melissa Castro |
| 3. Art Sutton (onsite) | 14. Pankaj Bhowmik |
| 4. Michael Nelson (onsite) | 15. Danny Aleksak |
| 5. Koji Yamashita (onsite) | 16. Kim Mosley |
| 6. Richard Fung (onsite) | 17. Jenny Yu |
| 7. Tamer Omar (onsite) | 18. Lusine Hayrapetyan |
| 8. Bo Chen (onsite) | 19. Keith Reno |
| 9. Osman Ceylan (onsite) | 20. Bassem Maurice |
| 10. Art Sutton (onsite) | 21. Scott Wedge |
| 11. David Gonzales (onsite) | |

1. Review and Approval of Minutes (Secretary):

Add Osman to Jan meeting attendees, January 23 election completed results to be announced by Secretary later. Max Cherubin, chair. Osman Ceylan, vice-chair. Gerald Herder, secretary. Keith Reno, treasurer. Correction from the last meeting, Osman Ceylan was present.

2. Chairman Remarks

- Chair shared some highlights from the R4 & R6 Annual Meeting

IEEE Foothill Section ExCom/OpCom

February 11, 2025 Meeting Minutes DRAFT

- Still owe some speakers \$25 giftcards
- Students at CC can form sections
- Students can get credit for IEEE work
- Reminded the section about grants/projects
- Proposed to changed meetings to Thursdays
- Need volunteers for MATHCOUNTS
- Thanked the section and students' officers regarding vTools event report.

3. Treasurer's Report:

Checking Account:

Jan 1 st Opening Balance:	\$57,174.99
Jan 1 st Interest:	\$176.35
Jan 6 th Starbucks:	-\$13.70
Jan 7 th Printing:	-\$153.54
Jan 15 th SusTech seed funding	\$1000.00
Jan 20 th Constant Contact:	-\$52.25
Jan 21 st Printing:	-\$210.11
Jan 27 th Refund from HQ:	\$48.00
Jan 31 st Closing Balance:	\$55,969.74

Long Term Account:

September 30 th	\$96,006.25
----------------------------	-------------

Approval of January Treasurer's Report: Art Sutton, no objections

4. Membership Report:

Kim not available but reported the following later in the meeting.. We have a total of 1007 members, increase of 58. Senior elevation: Pankaj Bhowmik. Kailash Alle reached out to Kim but missed the deadline. Atma Mani reached out and had technical trouble. Kim not sure what's the reason he reached out.

5. Social Media and Website: Osman is present but was not able to report.

University Student Chapters Reports:

A. CBU: Danny Aleksak reported they have had few companies coming in. The US Air Force came and presented. Still working on the RC project/IoT Arcade competition with CPP-Pomona students UCR.

B. CPP: Michael Nelson reported onsite. They had two general meetings, first meeting had their previous student chair, Sameer had a presentation. Two weeks ago, had simulation workshop Arduino workshop will start six weeks from now. Dr. Omar also reported for the student COMSOC group, Tyler is stepping back some due to new Internship, club is trying to form at CPP with new officers. No student PES report.

IEEE Foothill Section ExCom/OpCom

February 11, 2025 Meeting Minutes DRAFT

c. CSUSB: Lusine reported. They three workshops. Will start general meetings. By end of this month, they plan to bring backs meetings with students working on the Tran project. Michael also reported.

e. CSUSB-WiE: Melissa Castro. Will collaborate with CSE club. Planning on continuing workshops from last semester.

f. DeVry: Nazila can't report on Tuesdays due to conflict of schedule but will still try to attend as possible. Nazila came on later, after WIE and reported from DeVry, working on a proposal related to Quantum computing will forward onto the Section.

Additional: David noted Blockchain opportunities is available for student groups.

Secretary reported on Election results: Max, Osman Keith and Jerry for Chair, Vice-Chair, Treasurer and Secretary.

Technical Committees

1. MTT/APS: Scott Wedge reported. Radio and Wireless Conference held in Puerto Rico. Scott was involved in the Design Con and IBIS Summit held last week of January, lots of activity with MotionLink SerDes, Touchstone 3.0 format development. He mentioned some activities for the IMS Conference in San Francisco on June.

2. Ed/CASS: Scott introduced new chair Bo Chen and vice chair Richard Fung. Bo presented the highlights of Ed/CASS-Photonics last year. For this year had three major tasks: Expand membership, hold at least 4 technical events, increase outreach to industry members.

3. Nanotechnology: Jenny Yu & Kai Arellano Reported. They are working with Banshee UAV Group of CPP-Pomona for a series of workshops. Topics are running a fiber optics workshop, RC aircraft electronics and 3D Scanning and SolidWorks.

4. ComSoc: Dr. Omar reported. February will continue on high-school microcontroller initiative. MOA still in the works. Had a workshop about Introduction to Microcontrollers and Arduino last January 14. January 19 was about Digital Output. Third workshop Feb 11. Registering and submitting paper for the SusTech 2025 Conference about Zero Smartphone Monitoring System. RC Competition is still on the works with UCR and CBU students.

5. PES:

Dr. Koji Yamashita reported. Webinar on Jan. 30th about Retail Market Reform, speaker was from Israel. Gaining attendees still a challenge. No available speakers for the month of February or March. April will be the next webinar. Recorded video already available in PES YouTube account. Webpage issues with PES events moving to main page.

6. CS:

Sean Hamilton reported. They had few joint events with Orange County Computer Society and Region 6. Sean presented on Modern Data Streaming Practices last Feb 6th at DeVry University and hopes to do a couple more. He also attended the Computer Science Chapter meeting. He met with Charlie Jackson and attended redesigning the R6 area meeting.

IEEE Foothill Section ExCom/OpCom

February 11, 2025 Meeting Minutes DRAFT

Bassem attended the monthly Computer Society Membership Meeting. Planning to reach out to industries about Standardization and Patents.

Affinity Groups:

1. **Kim** Membership report see information in that area. **WiE**, Kim nothing to report on but plan to submit about past meeting.
2. **YP**: Pankaj Bhowmik attended Rising Stars 2025. Had two joint events with Hawaii YP Section and Orange County Section. He is moving back to North Carolina for personal reasons. Section YP Chair position is now open for officer volunteers.

3. Consultants Network: Cash not available. Feb. 05 meeting. Next meeting Mar. 05, 2025.

Professor Moe from DeVry has volunteered to be the section student rep

Southern California Council: No update

Open Time: MathCounts volunteers reminders

Adjournment 09:06 PM: Next meeting Tuesday, March 11, 2025 Social Meeting 6:30–7PM
Business meeting 7-9 PM, online via Zoom and hybrid at DeVry Ontario, CA.