IEEE Foothill Section
Minutes
October 8, 2019

Executive Committee (ExCom) held at California Baptist University (CBU) campus,
TROESH Engineering Building, Room 119
Number of attendees: (List of attendees at the end of the minutes)

1. Call to Order - 7:01 pm
2. Introductions
3. Minutes Review: September
   a. Fixed member count
   b. ClasTech is in El Segundo
   c. Motion/supported/carried
4. Treasurer Report - September
   a. Checking Account
      i. Beginning Balance: $29,415.07
      ii. Ending Balance: $30,644.86
   b. Long Term Account (July 31): $65,062.25
   c. Checks:
      i. $11.71 – David Gonzalez – Sept. Excom Supplies
      ii. $42.88 – William Smit – Sept. Excom Pizza
   d. Credits:
      i. $1000 – PACE Funding – WIE ILC
      ii. $250 – PACE Funding – Congressional Visit Day Travel
      iii. $34.38 Interest
   e. Motion to approve - supported/carried
5. Chairman remarks
   a. Positions open
      i. Computer Society chair
      ii. Educational Activities chair
      iii. Webmaster
      iv. Electronic Devices/Circuits and Systems chair
   b. Action Item: send emails out targeting these areas (via OU Analytics)
      i. Assigned to Kim Mosley
   c. FH Section Officer elections are upcoming
   d. Action Item: get the word out that officer elections are coming up.
   e. The greater IEEE (USA and Global) has recently elected new officers.
   f. Informal poll of moving meetings to DeVry Ontario
      i. Action Item: make a poll about whether the change is a good idea
      ii. Action Item: get a write-up from Max about this facility
   g. Officer training
      i. Requesting that student chapters communicate with us more
ii. No longer scheduled for Oct. 12 and will be rescheduled

h. Cyber Security Summit
   i. Planned for April 18, 2020 (Saturday) at CBU - need volunteers
   i. R6 Southern Area meeting
      i. Oct 26, 2019 at UCLA

j. Rising Stars
   i. Jan 3-5, 2020 in Las Vegas

Sections and Committees
6. Membership Development (MD) - Kimberly Mosley
   a. No report
   b. Membership up to nearly 1200

7. Professional Activities Committee for Engineers (PACE) - Cash Sutton III
   a. No report

8. Educational Activities (EA) - Dr. Ha Le
   a. No report

9. Social Media and Publicity
   a. Send pictures and videos to Richard Carrasco

10. IEEE Southern California Council (ISCC)
    a. First elections for cabinet scheduled for Jan, 2020
    b. FH Section chair will continue to be ISCC FH representative

Technical Societies and Committees
11. Communication Society (ComSoc) - Dr. Frank Freyne
    a. Planning a talk, probably on 5G
       i. Maybe coordination with MTT/APS

12. Computer Society (CS) - OPEN
    a. No report

13. Power & Energy Society (PES) - Dr. Sean Monemi
    a. Smart Grid talk at CPP
    b. No formal report
    c. Planned involvement with SusTech Conference - April 23rd-25th, 2020

14. Microwave Theory (MTT/APS) - Max Cherubin/Ray Moreno
    a. Ray Moreno and Max Cherubin planning to attend ClasTech
       i. Friday, November 1st, 2019
       ii. Location: El Segundo at the Proud Bird Restaurant
    b. Ray helped plan a dinner for Frank Freyne, that was held Oct 3rd, 2019

15. Power and Energy Society (PES)
    a. Talk on Oct 10 12:00 at CPP

16. Nanotechnology (NanoTech) Council, FH Section Chapter - Dr. Jenny Yu
    a. Jenny not present, but sent an update
    b. TowerJazz tour (semiconductor fab)
       i. Friday, Oct. 25th, 2019
ii. 70 people interested in attending the tour

c. Nanotech seminar at Fullerton
   i. Planned for Jan/Feb timeframe

17. Need reports from the student sections
   a. Due every month on the Monday before ExCom at Noon.
   b. Funding requires a month lead time.
   c. David E. González willing to speak at every student section. Will be meeting with CPP Student branch president and one of his cabinet members

Affinity Groups

18. Women in Engineering (WiE) - Dr. Jenny Yu
   a. CSUSB student chapter
      i. Meetings will be Fridays 11am
      ii. Workshops
         1. C++, Circuit building, web design, Unity, Java
      iii. Open house Oct 24 at 6pm
      iv. Attended STEM orientation
      v. Tabling at a women’s event
      vi. Participating in IEEExtreme programming competition
   vii. Polo shirts update

19. Young Professionals (YP)
   a. Status unknown - David Gonzalez needs to get in contact with Cody

20. Consultants Network (CN) - Cash Sutton III
   a. Had meeting at DeVry Ontario
      i. Only 3 attendees - people had trouble getting in the door

Student Section Updates

21. California Baptist University (CBU)
   a. IEEExtreme programming competition
      i. Trying to get more participants
      ii. Oct 18, 2019 5pm (through 5pm on the 19th–24h)
      iii. Current projected cost is slightly up from last year, at $316.39
         1. We should be willing to cover more if more people attend
      iv. FH Section Chair will volunteer to be a proctor for this event

22. California Polytechnic University, Pomona (CPP)
   a. No report

23. California State University, San Bernardino (CSUSB)
   a. Sky's the Limit date changed to Friday, Oct. 18th
      i. 40 members signed up

24. University of California, Riverside (UCR)
   a. 1st general meeting Oct. 9th at 5pm
      b. Socials planned
New Business
   25. CBU student (Benjamin Vincent) and CBU Professor Dr. Chun will be attending Global Humanitarian Technology Conference (GHTC)
       a. Actual cost expected to be $691
       b. Oct 17-20 in Seattle, WA
   26. Adjourned 9:04 pm

Next meeting will be November 12th, 2019.

Attendees
Local (17)
   1. David E. González
   2. David Smit
   3. William Smit
   4. Andres Sanchez
   5. Spencer Schwegler
   6. Jordan Miller
   7. Frank Freyne
   8. Quimpie Tuada
   9. Callie Howard
  10. John Butler
  11. Jackie Kelley
  12. Benjamin Vincent
  13. Malane Lieng
  14. Gerald Herder
  15. Keith Reno
  16. Ray Moreno
  17. Max Cherubin

Remote (2)
   1. Stanley Baran
   2. Sean Monemi