We See the Future of Engineering in You.

students.ieee.org

IEEE students

Portland State University

http://ieee.pdx.edu

https://www.ieee.org/membership

IEEE

PSU IEEE Students Branch

- Institute of Electrical and Electronics Engineers (IEEE)
- Board Members (2019-2020)
  - Alex Higgins, higginja@ieee.org - Chair
  - Noah Johanson - Vice Chair
  - Jeff Roman - Treasurer
  - Kirk Jungles - Secretary
  - *Positions Available!*
- Contact
  - ieee.psu@gmail.com
  - https://psuece.slack.com
  - https://cat.pdx.edu/services/irc/connect
    - #ecechat, #ieeepsu
- F[illegible] around 1884
- [illegible]nization
- international[illegible]

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Progress so far

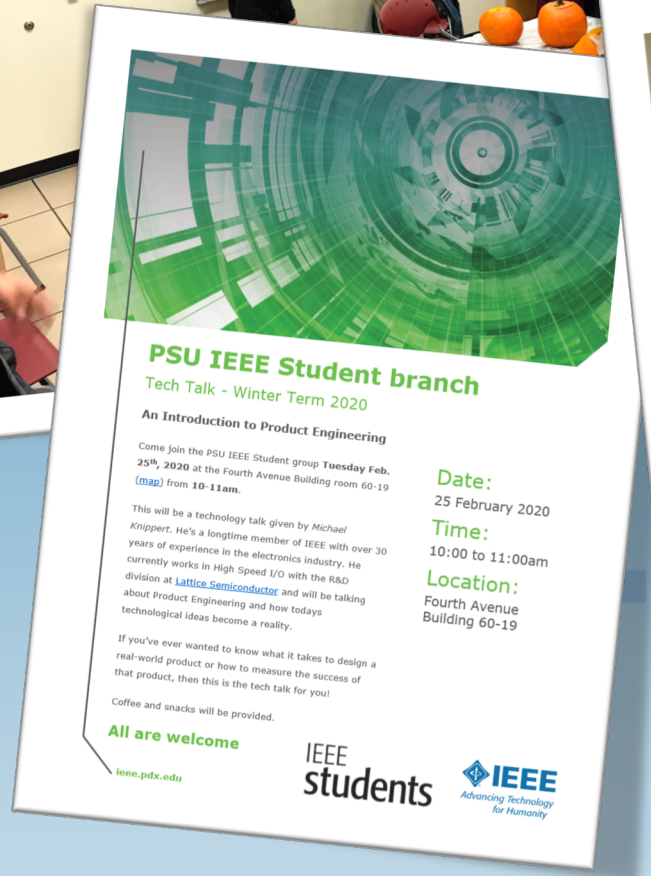
- Summer Term
  - Established new board members
  - Planning for the 2020 school year
    - Focus on events/activities rather than singular meeting each term
    - Socials, Technical Talks, Workshops
    - Mini-meetings held following planned events
- Fall Term
  - Focus on membership outreach/retention
  - Helped organize and participated in ECE Department open house
  - Presented at Student groups summit with Dean Corsi
  - Presented Membership outreach at Graduate and Under-graduate courses
    - ECE101, ECE171, ECE371, ECE511, ECE508
    - 51/294 new emails added to mailing list

Progress so far cont.

- Fall Term
  - Worked with ECE department to have two MCECS workstations installed in student lounge
  - Worked with ECE lab coordinator to get PSU IEEE Student branch a locking cabinet for supplies
  - Social (Oct. 25th) – Pumpkin Carving Event
    - 8 members, 10 non-members
- Winter Term
  - Technical Talk (Feb. 25th) – Introduction to Product Engineering by Micheal Knippert
    - 4 members, 4 non-members
  - Social (Feb. 13th) – Rock Climbing 101 @ PSU Rec-center
    - 1 member, 1 non-member
  - Workshop (Mar. 6th) – Intro to Virtual Development Environments by Alex Higgins
    - 2 members, 3 non-members

Planning for the future

- Spring Term
  - Technical Talk – Working with Oregon Section for candidates
    - Have MS students from other labs willing to speak about their work as well
  - Workshop – TBD, ideas include; antenna characterization, hand radio tare downs, Cascade Probe station tutorial, Linux kernel driver development
  - Social(s) – “Active Engineers” series of weekend hikes that cover loops starting at PSU
    - Putting students in touch with alumni and IEEE professionals
    - End-of-the-year picnic (2020)
  - IEEE Membership Benefits – Working with Craig Griffith on specific dates/time
  - New Board member elections – Dovetailed with another meeting or done via online poll
- Miscellaneous
  - Active email group and ECE department social media
  - Website redesign started but on-hold
  - Actively looking for first/second year students, currently ~20 student members
  - Focus on documentation and transfer of knowledge via shared Google account resources



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