Graduate Studies and Diversity

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School of Engineering
University of Connecticut
GED Committee

- **Mission:** Support & Coordinate departments/programs to enhance the graduate community

- **Objectives:**
  - Improve student quality and diversity (recruitment)
  - Build a better infrastructure for students (studies & life)
  - Track graduates and seek feedback (post-graduation)

- **Committee Members:**
  - BME: Donald Peterson, CEE: Guiling Wang;
  - CMBE: Pamir Alpay; CSE: Steve Demurjian,
  - ECE: John Chandy; ME: Jiong Tang

- The IDEAL Channel between Students and School

- 1st meeting: Oct. 27; 2nd meeting Dec. 9
Projects and Initiatives (1)

- **Recruitment**
  - **Fellowships** (1st forum on Oct. 7th):
    - **Students**: NSF GRFP, DOD NDSEG, DOE SCGF, NASA, ONR, ...
    - **Faculty**: DoEd: GAANN (5 active grants, flyer and brochure), NSF: EAPSI, NSF: IGERT, ...
  - **Diversity**: Increase American, women, minority students (student pipelining: Kevin’s diversity programs, NEA, ...)
  - **Advertisement**: website, brochure, flyer, presentation, Twitter, Facebook, YouTube, ...
  - **Proactive Recruiting**:
    - Visit & advertise at target schools, local open house
    - GRE email project: email to top GRE takers
Projects and Initiatives (2)

- **Studies and Life:**
  - Form students groups (program based, interest based, women, minority, ...)
  - Curriculum enhancement (interdisciplinary degrees, optimizing teaching efforts)
  - Foster research (Spring research forum, poster/demo competition, award mechanisms)
  - Stipend and life (student salary, Fall orientation forum, various clubs, ...)

- **Post-graduation** (reputation & donation ➔ ranking)
  - Surveys, effective tracking mechanisms, ...
  - Alumni, Engineering Academy, EAB
Suggestions and Comments ARE Welcome!