



Biomedical  
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# GENERAL MEETING #3: The Professors' Guide to BME

September 30, 2025  
Sign In:



TEXAS BMES 2025-2026



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# Announcements!



## Josh Hiller

### Service Chair | Year 1 | Track

- Life at UT
  - Department: Undecided
  - Orgs: LHNT, BMES
  - Hobbies: piano, tennis, chess, volunteering:)
- Post-UT Plans
  - Employment
- Fun Fact
  - I could swim at 6 months old
- Talk to Me About
  - Jazz
  - Philosophy
  - Politics
  - Volunteering:)



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## Ragavee Seenivasan

### Freshman Liaison | Year 1 | Undecided

- Life at UT
  - Orgs: BMES, SFE, TWEH
  - Hobbies: Reading, Painting, Watching movies
- Post-UT Plans
  - Hopefully pre med!
- Fun Fact
  - I broke my arm once because my cousin dropped me.
- Talk to Me About
  - Social events
  - Book recs!! (I also need some)



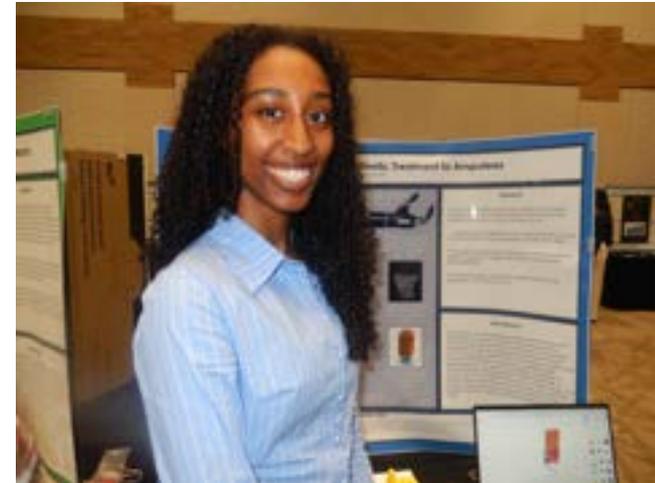
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## Bethel Daniel

### Freshman Liaison | Year 1 | Undecided

- Life at UT
  - Orgs: BMES, Ramshorn, TWEH
  - Hobbies: Research
- Post-UT Plans
  - MD/PhD
- Fun Fact
  - I got my laser cutting training today!
- Talk to Me About
  - Social events
  - K-Pop



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## Become a Member

- Dues: \$30 (For the whole year!!)
- Why Become a Member?
  - Access to our events (and free food), opportunities, alumni contacts, research initiative list, and corporate benefits
  - Develop a community and make new friends
  - BMES swag: member stickers and t-shirts
- Process:
  - Scan this Qr code and fill out this form after you pay dues! Make sure to pay dues on venmo and zelle and if you cannot, a few of us will be standing at the front to collect dues in cash at the end of this meeting.
  - If you can't pay on venmo/zelle or in cash at the next two GM's you can DM the instagram or DM Joel or Ojas on Slack to set up a time to pay in cash.



**Scan to Pay Dues and Become a Member**



## UT BMES Case Competition - Registration Opens Next Week

- **REGISTRATION OPENS 10/6**
- Resume booster
- Get mentorship and/ or get judged by:
  - **Dell Med**
  - **ClearCam**
  - **Paradigm Robotics**
  - **Central Texas Angel Network**
  - **USPTO**
  - **And more!**





## National Medical Device Make-a-thon at UT Austin: March 6-8, 2026

- **REGISTRATION OPENS 10/16**
- Industry Resume booster
- Compete for cash prizes
- Teams of up to 6, 2 underclassmen required per team
- Get mentorship and/ or get judged by:
  - **Dell Med Physicians**
  - **Medical Startup CEOs**
  - **Current industry R&D engineers**
  - **Professors across BME applications**



← [Hornraiser](#)  
closing **Oct. 3:**  
share to increase  
the prize money  
pool!

[Website:](#)



[Interest form:](#)





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## Pre-grad Workshop #2





## Trivia Night w/ SASE!

- Trivia/Quiz Bowl style tournament gameplay
- Winning team gets PRIZES
- Come socialize with BMES and SASE members **Thursday, October 2nd, 6-7 PM at Welch 1.316**





## GM #4: J&J Info Session | October 14th

- Interested in working in the MedTech industry? Biosense Webster, a Johnson & Johnson company, is a leader in cardiac electrophysiology innovation
- 
- Perfect for students passionate about medical devices and cutting-edge healthcare technology
- 
- Come talk to a Biosense Webster recruiter for **GM #4 on October 14th**





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## Pre-Med Headcount Form



Please fill out so we can get you y'all's MCAT prep resources

## Fam Preference Form



Last chance to get into fams before they're finalized!



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## Food Bank Volunteering

**Where:** Central Texas Food Bank

**When:** 6pm - 8pm

**What:** Volunteering, packaging/sorting food

**Who:** Up to 25 volunteers

**Perks:** Help the community, receive volunteer hours, fam points!

[SIGN UPPPP](#)





## Upcoming Events:

- **Pre-Grad Workshop #2:** Wednesday, Oct 1st, 6-7 PM @ BME Seminar Room
- **Trivia Night w/ SASE:** Thursday, Oct 2nd, 6-7 PM @ Welch 1.316
- **Case Competition Sign-Ups Open:** Monday, Oct 6th
- **BMES + TEWH Startup Social:** Monday, Oct 6th, 6-7 PM @ BME Seminar Room
- **BMES Food Bank Volunteering:** Thursday, Oct 9th, 5:30-8:30 @ Central Texas Food Bank
- **National Medical Device Make-A-Thon Registration Open:** Wednesday, Oct 15th
- **Journal Club #3:** Wednesday, Oct 15th, 5-6 PM @ BME Seminar Room
- **Doc Talk with Dr. Villarreal:** Wednesday, Oct 15th, 7-8 PM @ Zoom



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# Professors' Tips and Tricks to BME

Scan to ask Questions →





## Dr. Dan

- Before UT (education, work, etc.)
  - Graduated from Purdue University with a BS in Aerospace Engineering
  - Worked for 15 years at NASA as a software engineer for a shuttle simulator and a flight controller during shuttle launches
  - PhD in Bioengineering from Rice University
  - Currently in 10th year teaching BME labs at UT Austin
- At UT (courses teaching)
  - BME 303L - Intro to BME Design
  - BME 214L - Comp Fundamentals of BME Design
  - BME 245L - Experimental Prins of BME Design
  - BME 261L - Development / Anly in BME Design



[danpuperi@utexas.edu](mailto:danpuperi@utexas.edu)



## Dr. Diller

- Before UT (education, work, etc.)
  - Did graduate student at MIT
  - Did his post doc with Harvard HST
  - He has been at UT 51 years now
- At UT (courses teaching)
  - UGS 303 - Science and the Bible
  - BME 353 - Biotransport
  - BME 385J - Inquiry Learning Design
- Fun fact
  - He owns many large antique trucks



[kdiller@mail.utexas.edu](mailto:kdiller@mail.utexas.edu)



## Dr. Markey

- Before UT (education, work, etc.)
  - BS in Computational Biology at Carnegie Mellon
  - PhD Biomedical Engineering at Duke
- At UT (courses teaching)
  - BME 350 / BME 383J.9 - Computational Methods
  - BME 381J.15 - Imaging Clinical Immersion
  - BME 380J.5 - Biostatistics
  - BME 197P - Professional Development
  - BME 197S - Research Seminar
- Fun facts
  - She enjoys reading, watching movies, taekwondo, and going to museums and theatres with her family





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# October Events/ Deadlines





## Communication

### Slack Workspace

Join and get to know your fellow BMEs by joining tailored (one for every year) and fun (#bmembers, #bmemes) channels!



### Instagram

Stay up to date on the latest events and look through images from past events!



### Google Calendar

Have easy access to event times, locations, & dates on-the-go!





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# THANK YOU FOR COMING!

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Membership:



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