

Funded trainee slots:

We have 3 funded trainee slots available for this year. The T32 program will offer selected students **one year of stipend funding**, including tuition waiver + payment of student fees. As is the case for NIH training grants, the PI/advisor will have to pay a nominal amount of stipend funds to compensate for the difference between NIH and GT rates. The stipends of all T32 trainees will be covered starting from the beginning of the upcoming Fall 2025 semester and **will be funded for one year** (*with a second year depending on T32 renewal and successful reappointment after first year of support*).

Requirements and evaluation for trainee nominations:

- Candidates must be a US Citizen or Permanent Resident.
- Candidate must be in one of the seven participating PhD programs (QBioS, BME, BIOE, ML, CSE, Biology, and Physics).
- Candidates should be starting their 2nd year in the coming Fall semester (i.e., Fall 2024).
- The PhD advisor (or co-advisor) of trainees must be a member of our InQuBATE faculty team.
- Candidates who have taken one of the following two courses in their first year are preferred.
 - BIOL 6750/PHYS 6750: Foundations of Quantitative Biosciences
 - BMED6517: Machine Learning in Biosciences (or an equivalent ML course in ECE, CS, or CSE)
- All trainees on the training grant need to agree to fully participate in the activities of the training grant and fulfill the requirements of the training grant. Faculty advisors also need to be on board to fully participate and support the trainee. Required training activities are outlined here: <https://sites.gatech.edu/inqubate/training-program/summary-of-requirements/>

Nominations for funded trainees should be sent by InQuBATE faculty to JC Gumbart (gumbart@physics.gatech.edu) by March 31. All letters will be held in confidence.

Nominations will be reviewed by the leadership committee, and selections will be made in April. The selected trainees will be appointed and supported by August 15.

The nomination package must include:

1. A 2-page application letter written by the candidate, describing their proposed research project and fit for InQuBATE, agreement to fulfill training requirements, future career plans, and how training in InQuBATE would best position them for this career path.
2. A supporting letter from the candidate's advisor, touching upon the proposed research and relevance to InQuBATE, as well as agreement to trainee's fulfillment of training requirements
3. Student candidate's biosketch and unofficial GT transcript of graduate course work.

If you have any questions, please contact JC directly. We look forward to receiving your nominations!

Best regards,
Peng Qiu & JC Gumbart