

Reference letters for the NSF GRFP are due **October 27, 2023 (Friday) 5:00 p.m. EASTERN TIME**  
I will email you a list of schools that I'm applying to when we get closer to the deadline in December.

Some of the things I did in Physics 403 during spring 2023.

- Created python scripts to automate temperature dependent time-domain exponential fitting for the fluorescence lab.
- I'm quite proud of the work I did in this course. I felt my scientific writing and presentation skills improved a lot. I also worked hard to take quality data, which went surprisingly well given that this course was my first time doing experimental work.
- Reports/presentations are linked below.
  - Fluorescence: <https://aeric-underscore.github.io/assets/pdf/report1.pdf>
  - pNMR: <https://aeric-underscore.github.io/assets/pdf/report2.pdf>
  - Tunneling: <https://aeric-underscore.github.io/assets/pdf/report3.pdf>
  - Gamma-gamma: <https://aeric-underscore.github.io/assets/pdf/report4.pdf>
  - Oral 1: <https://aeric-underscore.github.io/assets/pdf/oral1.pdf>
  - Oral 2: <https://aeric-underscore.github.io/assets/pdf/oral2.pdf>
  - Journal club: [https://aeric-underscore.github.io/assets/pdf/journal\\_club.pdf](https://aeric-underscore.github.io/assets/pdf/journal_club.pdf)