

## Yale Wright Laboratory DOE Research Traineeship for Diversity in Nuclear Physics

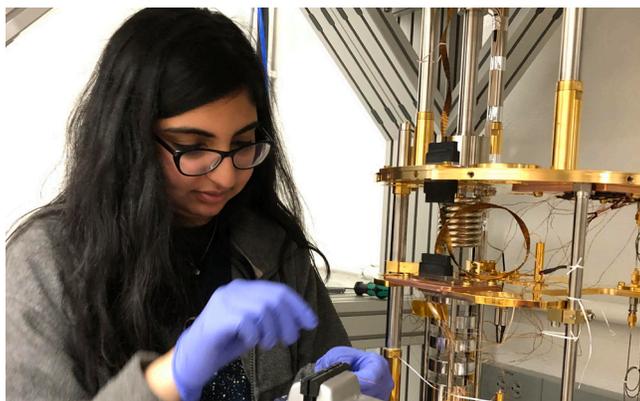


### Discover the invisible universe

The Yale Wright Laboratory offers undergraduate and post-baccalaureate researchers cutting-edge, hands-on experiences in experimental nuclear physics, particle physics, and astrophysics. Students and postgraduate associates at Wright Lab participate in fundamental physics experiments on campus at Yale and around the world. They develop, build, and use advanced instrumentation and technologies for research; analyze data; and acquire skills for successful careers in graduate school and beyond.

### Wright Lab DOE Research Traineeship for Diversity in Nuclear Physics overview

The U.S. Department of Energy (DOE) has awarded support for a pilot Research Traineeship for Diversity in Nuclear Physics program at Wright Lab for undergraduates and recent college graduates, in particular underrepresented, first-generation, and low-income students, to gain hands-on research experience before graduate school. The traineeship is aimed at training and retaining a diverse cohort of next-generation scientists as future nuclear physicists and leaders in science.



### Program Activities include:

- hands-on research experiences
- mentoring from Yale researchers
- training workshops
- immersion in WL and Yale research communities
- networking with national nuclear physics community

### Program Dates:

**Fall 2022 semester** (August 31-December 21, 2022) or  
**2022-23 academic year** (August 31-May 11, 2022)

### Apply to Join our research community

**Apply by August 15, 2022** to be considered for Fall 2022 or Academic Year 2022-23 at:

[wlab.yale.edu/wl-diversity-traineeship](http://wlab.yale.edu/wl-diversity-traineeship)

Contact Wright Lab program manager  
Victoria Misenti ([victoria.misenti@yale.edu](mailto:victoria.misenti@yale.edu))  
for more information.

