# Yale Physics



## **Summer and Postgraduate Opportunities**

Yale Wright Laboratory offers summer and academic year research opportunities for undergraduates and postgraduates, both from Yale and from other institutions. These positions are available in Wright Lab research groups, including through selection for the Wright Lab DOE Research Traineeship for Diversity in Nuclear Physics.



#### **Opportunities include**

- -hands-on research experiences
- -mentoring from Yale researchers
- -training workshops
- -professional development
- -immersion in WL and Yale research communities
- -networking with national nuclear physics community
- -participate in and/or lead outreach activities

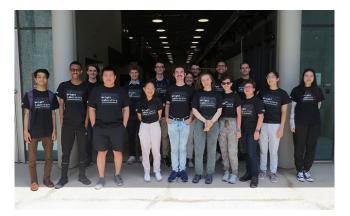
#### Discover the invisible universe

Wright Lab offers undergraduate and postgraduate researchers cutting-edge, hands-on experiences in experimental nuclear, particle, and astrophysics; quantum science; and instrumentation. 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

Wright Lab offers a Research Traineeship for Diversity in Nuclear Physics program for undergraduates and recent college graduates. We particularly welcome applications from underrepresented, first-generation, and low-income students. The traineeship is aimed at training a diverse cohort of next-generation scientists as future nuclear physicists and leaders in science. See more at wlab.yale.edu/wl-diversity-traineeship



#### **Program dates**

Spring 2023 semester (mid-January-mid-May 2023) Summer 2023 (late May/early June-early August 2023) 2023-24 academic year (late August 2023-mid May 2024)

#### Join our research community

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

### wlab.yale.edu/opportunities/prospective-students