

**PAID SUMMER RESEARCH INTERNSHIPS in 2024
for UNDERGRADUATES
at MIT HAYSTACK OBSERVATORY**

NO EXPERIENCE REQUIRED! ALL ARE WELCOME



**LEARN ABOUT:
ASTRONOMY, GEOSPACE SCIENCE, GEODESY,
SATELLITES, ENGINEERING, and RADAR**

These PAID research internships include:

- **Stipend** and housing
- Hands-on research experience
- In-depth seminars with MIT scientists

Past projects have included:

- Imaging **black holes** with the Event Horizon Telescope
- Monitoring the Earth's **atmosphere**
- **Antarctic and Arctic** cryosphere measurement
- Study of the aurora from space with CubeSats
- **Small Radio Telescope** programming
- Black hole echoes and **spacetime** measurement
- Using dark clouds in the Milky Way to understand distant galaxies

**~ APPLICATIONS OPEN THANKSGIVING 2023 ~
EVERYONE IS ENCOURAGED TO APPLY!**

APPLY AT

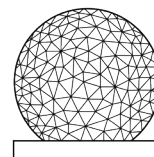
<http://www.haystack.mit.edu/reu>

APPLICATION DEADLINE

February 1, 2024

Please email **questions** to:

reuhaystack@haystack.mit.edu



**MIT
HAYSTACK
OBSERVATORY**