

QUANTUM SCHOLARS

An educational program for undergraduates at CU Boulder providing fellowships and opportunities to explore the quantum field and industry.



WHAT IS QUANTUM SCHOLARS?

- First of its kind quantum-focused program augments the classroom experience
- Advances quantum education and workforce development
- Includes professional development, co-curricular activities, and industrial engagement
- Fellowship support encourages students to explore their interests in the quantum field

SUPPORTING FUTURE INDUSTRY LEADERS

- Engages undergraduates majoring in physics, engineering, and computer science
- 58 students received Quantum Scholars fellowships in 2024-2025

PROGRAM ACTIVITIES

- Lectures from leading scientists in the quantum field
- Tours of national labs and local quantum companies
- Connections to internship and employment opportunities
- Community building activities through regular meetings
- Educational opportunities including the Quantum Hackathon

"I have interacted with professors and companies that I didn't believe I had the chance to talk to, but Quantum Scholars made that possible. I now have **connections** with people and companies that **inspire me.**"
– Mariana Vadas-Arendt, 2023-2024 Quantum Scholar



University of Colorado
Boulder

www.colorado.edu/physics/quantum-scholars

SUPPORTING QUANTUM SCHOLARS

Help us increase fellowship support to award 60 students fellowships each year.

BECOME A SPONSOR

ASSOCIATE

- *Minimum \$2,500 contribution per year.*
- *Receives an acknowledgement on Quantum Scholars announcements, an invitation to participate in the Physics and Quantum Career Fair and other Quantum Scholars events, and an invitation to attend Quantum Scholars meetings.*

PARTNER

- *Minimum \$10,000 contribution (may be split over two years).*
- *Receives all benefits of the Associate level plus an invitation to give a talk at a Quantum Scholars meeting, an invitation to the graduate recruitment industry panel, and funded scholarships are named after the donor.*

DISTINGUISHED PARTNER

- *Minimum \$25,000 contribution per year.*
- *Receives all benefits of Partner level, plus a dedicated news article and social media highlight featuring the donor, and prominent donor recognition on the Quantum Scholars website.*

JOIN US AS AN AFFILIATE

Affiliates support the Quantum Scholars program through non-monetary contributions by participating in the Physics and Quantum Career Fair and other Quantum Scholars events. Contact us to learn more about becoming an Affiliate.

For more information on supporting Quantum Scholars, contact

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