

## Quantum Career Pathways Seminar Series

The Purdue Quantum Science and Engineering Institute's Career Pathways Seminar Series will showcase successful members of the quantum industry in an informal setting to discuss their background, career path, and current role, with significant time devoted to audience questions. The goal is to provide Purdue students and researchers with knowledge, insight, inspiration, and connections to thrive in the quantum ecosystem.

Each speaker will be asked to address the following:

- Academic foundations: How coursework and training laid the groundwork for a quantum career.
- Research and/or Internships: How research, internships, or other hands-on training contributed to a successful career and the importance of these to landing a quantum job.
- Any unique background or experience: Any non-traditional or unique pathways/experiences that led to or are currently helpful in the quantum industry.
- Industry Insight: What it is like to work in the quantum industry.
- Navigating the job market: Advice on submitting job applications, CV construction, and standing out in a competitive field.

Speakers are asked to address the above items and any other useful information in 20 – 30 minutes to allow for questions from the audience. Both in-person and virtual seminars will be held depending on the availability of the speaker.