Panel discussion

May 28, 2026

Outline

- Panelist address the following 4 questions to kick off the discussion
- Follow up and Q&A session by participants about the lectures
- Last words by the panelist

Questions

1. ***What does "quantum advantage" actually mean in practice today?***

2. ***Are quantum computers primarily going to be simulators of physics, or general-purpose computational tools?***

Questions

3. *What is the biggest misconception students and the public have about quantum computing today?*

4. *Which problem outside your own field would you most like to see quantum methods applied to?*

Questions

5. ***How did you enter quantum information science, and what advice would you give students today?***