



Unlocking Quantum Worlds and AI High School Teacher Workshop

June 02, 2026 | University of Ottawa, STEM Building, 150 Louis Pasteur Private

Step into the future of science education!

Join us for an exciting full-day workshop where **Quantum Science meets Artificial Intelligence** designed specially for **high school teachers** looking to bring cutting-edge science into their classrooms.

Spend a day discovering today's biggest breakthroughs in **quantum materials, ultrafast spectroscopy, AI-enhanced quantum technologies** and other exciting topics with a mix of:

✦ **Inspiring talks**

🔧 **Hands-on labs and demonstrations**

🤝 **Teacher-to-teacher exchanges** on a variety of pedagogical topics

🎓 **Activities bridging high school and university physics**

A unique opportunity to connect with experts and colleagues, discover new tools, explore emerging technologies, and bring fresh inspiration to your students.

Save the Date: June 02, 2026

You won't want to miss this immersive day of Quantum & AI!

A reach-out initiative of the *Canadian Association of Physicists (CAP)* and the *NSERC Training in Materials for Quantum Technologies Program (MaQTech)*, organized by the *University of Ottawa* and *Carleton University* in collaboration with the *Perimeter Institute for Theoretical Physics*.

