

Harvard Quantum Initiative



Next-Gen Quantum Investigators 2021 Colloquia Series



Wednesdays 4:00 pm
January 13 – March 3, 2021

Zoom link: [Meeting ID 949 0650 7113](#)
Password 347553

Join us!

January 13 – **Yaxian Wang** *Exploring Hydrodynamic Transport in Quantum Materials from First Principles*

January 20 – **Eslam Khalaf** *Moiré Materials: a Tunable Platform for Exploring Interacting Quantum Phases*

January 27 – **Dominik Juraschek** *Shaken, Not Strained: How to Control Magnetic Order with Lattice Vibrations*

February 3 – **Christian Matt** *How Electron Spectroscopy Can Guide the Design of Functional Quantum Materials*

February 10 – **Kade Head-Marsden** *Chemistry at the Intersection of Quantum Sciences*

February 17 – **Valentin Walther** *Towards Quantum Optics with Excitons*

February 24 – **Linbo Shao** *Towards Acoustic On-chip Quantum Networks*

March 3 – **Tijs Karman** *How to Destroy Ultracold Molecules and How **Not** To*