

Birck Seminar Series

Sponsored by Kepler Computing

Please join us at Birck to hear the latest in nanoscience and nanotechnology research, given by our Purdue colleagues as well as worldwide leaders in the field.

WHEN: Wednesdays 2:00 – 3:00 pm
(unless otherwise noted)
Come for coffee and snacks before seminar

WHERE: BRK 1001 conference room
Birck Nanotechnology Center,
1205 Mitch Daniels Blvd.
(also on MS Teams)



Spring 2026 schedule

Jan. 21	Yuheng Chen and Vaishnavi Iyer, ECE , “Machine Learning and Quantum-Assisted Inverse Design for Next-Generation Photonics”
Jan. 28	Alex Ruichao Ma, Physics , “Exploring Synthetic Quantum Matter with Superconducting Circuits: How to control and probe quantum correlations using dissipation”
Feb. 4	Libai Huang, Chemistry
Feb. 11	David Cappelleri, ME/BME
Feb. 18	Krishna Jayant, BME
Feb. 25	Jingang Li, ME/MSE
March 4	
Tues., March 10	Chen-Lung Hung, Physics
March 18	(Spring Break)
Tues., March 24	Can Wu, ECE
April 1	Joseph Lukens, ECE
April 8	
April 15	
April 22	Matthew Rosenberger, Aero/ME, Univ. Notre Dame