

Presents ...

Monday, October 27, 2025 12:00 pm -1:00 pm Duboc Room – 4-331



## **Chez Pierre Seminar**

## Zohar Komargodski, Stony Brook University

## "Order at Arbitrarily High Temperatures"

Contrary to conventional expectations—and to the conclusions of various theorems—we show that certain classical and quantum systems remain nontrivial even at arbitrarily high temperatures. Both lattice and continuum realizations of such behavior are discussed.