Speaker: Apoorv Tiwari (KTH Royal Institute of Technology, Stockholm)

Title: Non-Hermitian topology in monitored quantum circuits

**Abstract:** I will describe our recent work which demonstrates that genuinely non-Hermitian topological phases and corresponding topological phase transitions can be naturally realized in monitored quantum circuits, exemplified by the paradigmatic non-Hermitian Su-Schrieffer-Heeger model.

Based on: https://arxiv.org/abs/2201.05341