

Workshop on Dynamics and Scrambling of Quantum Information

December 18, 2024 (Azar 28, 1403)

Program

Date \ Time	09:30 10:30	10:30 11:15	11:15 12:15	12:15 14:00	14:00 15:00	15:00 15:45	15:45 16:45	16:45 17:00	17:00 18:00
Wednesday December 18	Mohsen Alishahiha	Break	Ali Rezakhani	Lunch	Niloofar Vardian	Break	Ali Mollabashi	Break	Free Discussion

Speaker	Title of Talk
Mohsen Alishahiha (IPM)	Eigenstate Thermalization Hypothesis
Ali Mollabashi (IPM)	Does Scrambling of Quantum Information Imply Quantum Chaos?
Ali Rezakhani (SUT)	Dynamics of Quantum Information in Open Systems
Niloofar Vardian (SUT)	Quantum Error Correction and Holography

Address: Institute for Research in Fundamental Sciences (IPM), next to Kouhe Nour Building, Farmanieh Ave.