

RIKEN Berkeley Workshop: Quantum Information Science

Monday, January 28, 2019

Architecture I - Building 66- Auditorium (11:30 AM - 1:00 PM)

-Conveners: Nathan Shammah

time	[id] title	presenter
11:30 AM	[36] Si platform for fault tolerant spin-based quantum computation with quantum dots	Prof. TARUCHA, Seigo
12:10 PM	[20] A high-temperature silicon qubit and its quantum interference	Dr ONO, Keiji
12:35 PM	[15] Shortcut to generation of macroscopic superposition states via coherent driving field	Dr YUKAWA, Emi