

2025년 2월 12일(수)-14일(금) | 강원도 하이원리조트

Future Normal in Semiconductor

2025-02-13(목), 15:50-17:20 좌장: 추후업데이트 예정

V. Quantum Technology 분과 [TF3-V] Quantum Technology 1

초청	국방활용을 위한 국방과학연구소 양자기술 연구개발
TF3-V-1	인용섭
15:50-16:20	국방과학연구소
TF3-V-2 16:20-16:35	Buried Defects for Solid-State Quantum Technologies Seong Yun Hong and Yeonghun Lee Department of Electronics Engineering, Incheon National University
TF3-V-3 16:35-16:50	A Computational Study on the Feasibility of Quantum Information Protocols Designed with a Si Quantum Dot Platform Junghee Ryu ¹ and Hoon Ryu ² ¹ Center for Quantum Information R&D, KISTI, ² Department of Artificial Intelligence Engineering, Kumoh National Institute of Technology
초청	Phonon-engineered mechanical oscillator for advanced optomechanics
TF3-V-4	Jinuk Kim
16:50-17:20	KRISS