



제 32회 한국반도체학술대회

The 32nd Korean Conference on Semiconductors

2025년 2월 12일(수)-14일(금) | 강원도 하이원리조트

Future Normal in Semiconductor

2025년 2월 13일(목), 15:50-17:20

Room F(사파이어 I), 5층

V. Quantum Technology 분과

032_[TF3-V] Quantum Technology 1

좌장: 문기원 교수(ETRI), 이문주 교수(포항공대)

<p>초청 TF3-V-1 15:50-16:20</p>	<p>국방활용을 위한 국방과학연구소 양자기술 연구개발 인용섭 국방과학연구소</p>
<p>TF3-V-2 16:20-16:35</p>	<p>Buried Defects for Solid-State Quantum Technologies Seong Yun Hong and Yeonghun Lee Department of Electronics Engineering, Incheon National University</p>
<p>TF3-V-3 16:35-16:50</p>	<p>A Computational Study on the Feasibility of Quantum Information Protocols Designed with a Si Quantum Dot Platform Junghee Ryu¹ and Hoon Ryu² ¹Center for Quantum Information R&D, KISTI, ²Department of Artificial Intelligence Engineering, Kumoh National Institute of Technology</p>
<p>초청 TF3-V-4 16:50-17:20</p>	<p>Phonon-Engineered Mechanical Oscillator for Advanced Optomechanics Jinuk Kim KRISS</p>