



7th IEEE Electron Devices Technology and Manufacturing (EDTM) Conference 2023

March 7 – 10, 2023 / COEX Seoul, Korea

T2. New Computing Paradigm: Quantum Computing

Session Date: March 7(Tue.),2023

Session Time: 9:00-12:20

Session Room: D (#308 ab)

[T2-1]

09:00-10:00

Introduction to Quantum Computing

Sophy Shin

IBM Quantum

[T2-2]

10:10-11:10

Control Circuits for Superconducting Qubits

Jae-Yoon Sim

POSTECH

[T2-3]

11:20-12:20

Quantum Information with Trapped Ions

Moonjoo Lee

POSTECH