

**Session Program**

**18-19 May 2026**

**ICEPP-QUP Quantum Workshop 2026**

***Session 3***

Koshiha Hall, The University of Tokyo  
7-3-1 Hongo, Bunkyo-ku Tokyo

## Tuesday 19 May

09:30

### Session 3

**Session** | **Location:** Koshiba Hall, The University of Tokyo, 7-3-1 Hongo, Bunkyo-ku Tokyo | **Convener:** Toshiaki Inada

09:30-10:15 **Superconducting qubits and cavities for DM sensors at QUP-KEK**

**Speaker**

Tatsumi Nitta

10:15-11:00

**High-Q Three-Dimensional Superconducting Cavities: Development and Applications for Quantum Technologies**

**Speaker**

Takaaki Takenaka

11:00-11:30 **Break**

11:30-12:15 **TBD**

**Speaker**

Atsushi Noguchi

12:15-12:40 **Searches for New Physics Using Ytterbium**

**Speaker**

Akio Kawasaki

13:25