

## **Session Program**

**17-19 Feb 2025**

# **DRD5 / RDquantum collaboration meeting**

## ***WP-1 contributions***

CERN, 6/2-024 - BE Auditorium Meyrin

# Monday 17 February

15:45

## WP-1 contributions

**Session** | **Location:** CERN, 6/2-024 - BE Auditorium Meyrin

15:45–16:25

### WP-1 Overview

**Speakers**

David Hume, Elina Fuchs

16:25–16:45

### Radioactive molecules

**Speaker**

Mia Au

16:45–17:05

### QNet and Quantum Technology for Fundamental Physics at Sussex

**Speaker**

Matthias Keller

17:05–17:25

### Challenges and progress towards large-momentum transfer atom interferometry

**Speaker**

Samuel Lellouch

17:25–17:45

### Optomechanical sensors for dark matter and gravity

**Speakers**

Andrew Geraci, Andrew Geraci

17:45–18:15

### Discussion

18:15