

## **Session Program**

**7-10 Jan 2025**

# **PIONEER Collaboration Meeting**

## ***Simulations***

TRIUMF, MOB Auditorium  
4004 Wesbrook Mall, Vancouver, BC V6T 2A3

# Wednesday 8 January

09:45

## Simulations: Simulation: Part 1

**Session | Location:** TRIUMF, MOB Auditorium, 4004 Wesbrook Mall, Vancouver, BC V6T 2A3 | **Convener:** Quentin Buat

09:45-10:15 **Analysis of low E events**

**Speaker**

Omar Beesley

10:15-10:45 **Acceptance study**

**Speaker**

Jessie Yang

10:45

11:15

## Simulations: Part 2

**Session | Location:** TRIUMF, MOB Auditorium, 4004 Wesbrook Mall, Vancouver, BC V6T 2A3 | **Convener:** Quentin Buat

11:15-11:45 **ATAR tracklets and pattern reconstruction**

**Speaker**

Sean Foster

11:45-12:15 **LXe event reconstruction and pileup identification**

**Speaker**

Ayaka Matsushita

12:15-12:45 **Overview and current status of the simulation, reco and analysis**

**Speaker**

Patrick Schwendimann

12:45

## Friday 10 January

11:00

### Simulations: Discussion on simulation priorities

**Session | Location:** TRIUMF, MOB Auditorium, 4004 Wesbrook Mall, Vancouver, BC V6T 2A3 | **Conveners:** Quentin Buat, Patrick Schwendimann

11:00-11:20 **Simulation priorities**

**Speaker**

Patrick Schwendimann

12:30