

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

12:30

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