

Session Program

6 December 2023

HEP Research Extravaganza, December 2023

The LHCb Experiment

Ryle Seminar Room

Wednesday 6 December

13:40

The LHCb Experiment

Session | Location: Ryle Seminar Room | Convener: Paula Alvarez Cartelle

13:40-13:45 Introduction

Speaker
Matthew William Kenzie

13:45-13:53 LHCb reconstruction

Speaker
Dr Christopher Rob Jones

13:53-14:01 Upgrade II: RICH

Speaker
Daniel Foulds-Holt

14:01-14:06 Upgrade II: MightyTracker

Speaker
Tian-Qi Gao

14:06-14:14 Rare Decays

Speaker
Harry Victor Cliff

14:14-14:22 CP violation

Speaker
Jordy Butter

14:25

14:22-14:25 New release (exclusive for the HEP extravaganza)