

Session Program

20-23 May 2025

**Rencontres QGP France 2025 - Hôtel du
Béryl, Bagnoles de l'Orne**

Session 3

Wednesday 21 May

15:00

Session 3

Session | Convener: Sarah Porteboeuf

15:00-15:30 LHCb SMOG2 data for Run 3

Speaker
Kara Mattioli

15:30-16:00 Charmonium production in 2024 pp ref Run with LHCb Fixed-target

Speaker
Qiuchan Lu

16:00-16:30
Probing charm hadronization processes with D0-asymmetry in SMOG2

Speaker
Juliette Authier

16:30-17:00 pause café

17:00-17:30
The impact of future open heavy-flavour SMOG2 measurements at LHCb on nuclear parton distribution function determination

Speaker
Cynthia Hadjidakis

17:30-18:00
Heavy-flavour hadronisation and balancing studies in pp collisions using PYTHIA

Speaker
Paul Veen

18:35