

Session Program

22-24 Jun 2022



**Fixed target experiments at LHC - strong2020
workshop**

Physics and phenomenology

CERN, 40/S2-B01 - Salle Bohr
Wednesday and Thursday: 31/3-004 IT Amphitheater Friday: 40/S2-B01 - Salle Bohr

Thursday 23 June

09:00

Physics and phenomenology

Session | **Location:** CERN, 31/3-004 - IT Amphitheatre

09:00–09:30 **ALICE-FT meeting**

09:30–10:00 **Coffee break**

10:00–10:30 **Hadron production**

Speaker

Sara Sellam

10:30–11:00 **Antiproton production from p-He collisions in LHCb**

Speaker

Saverio Mariani

11:00–11:30 **Antiproton production in ALICE**

Speaker

Charlotte Van Hulse

11:30–12:00 **Open charm production in ALICE**

Speaker

Md Rihan Haque

12:00–14:00 **Lunch Break**

14:00–14:30 **Charm production in p-Ne collisions at LHCb**

Speaker

Emilie Maurice

14:30–15:00 **Charm production in Pb-Ne collisions at LHCb**

Speaker

Frederic Fleuret

15:00–15:30 **The energy dependence of pT-integrated quarkonium cross sections**

Speaker

Maxim Nefedov

15:30–16:00 **Coffee Break**

16:00–16:30

Direct measurement of electromagnetic dipole moments of strange baryons at LHCb

Speakers

Giorgia Tonani, Izaak Sanderswood

16:30–17:00

Direct measurement of electromagnetic dipole moments of charm baryons at LHC

Speakers

Andrea Merli, Daniele Marangotto

17:00–17:30

Double J/psi production

Speaker

Alice COLPANI SERRI

17:30