

Session Program

4-14 Jan 2023

Quarkonia As Tools 2023 (QaT2023+)
electron-nucleus and proton-nucleus
collisions

Centre Paul Langevin
Aussois, Vanoise Massif, France

Friday 13 January

08:30

electron-nucleus and proton-nucleus collisions: eA and pA, cold nuclear matter effects

Session | **Location:** Centre Paul Langevin, Aussois, Vanoise Massif, France

08:30–09:00 **Quarkonia in pA collisions**

Speaker

Bertrand Ducloue

09:00–09:30

Experimental results for quarkonium production in proton-nucleus collisions at the LHC

Speaker

Óscar Boente García

09:30–10:00

Experimental results for quarkonium production in the fixed-target mode at the LHC

Speaker

Kara Mattioli

10:00–10:15 **Q&A session**

10:15–10:45 **Coffe break**

10:45–11:15 **photo induced and assymetric collissions in MADGRAPH**

Speaker

LABONI MANNA

11:15–11:45 **Incorporating quarkonium data into nuclear PDF fits**

Speaker

Stéphane Delorme

11:45–12:00 **Q&A session**

12:00