

Session Program

3-8 Sept 2023



Low-x 2023

Diffraction and photon exchanges

Leros island, Greece
Crithoni's Paradise 4* Hotel

Tuesday 5 September

14:00

Diffraction and photon exchanges

Session | **Location:** Leros island, Greece, Crithoni's Paradise 4* Hotel

14:00–14:30 **Recent results from PPS**

Speaker

Andrea Bellora

14:30–15:00

Overview of ATLAS forward proton detectors: status, performance and new physics results

Speaker

Adrien Auriol

15:00

15:30

Diffraction and photon exchanges

Session | **Location:** Leros island, Greece, Crithoni's Paradise 4* Hotel

15:30–16:00 **Hunting for QCD Instantons at the LHC in the forward proton mode**

Speaker

Valery Khoze

16:00–16:30 **Diffraction measurements in pp and pA collisions**

Speaker

Michael Pitt

16:30–17:00 **Search for effective lorentz violation and CPT violation in ZEUS data**

Speaker

Amanda Sarkar

17:00–17:30 **Discussion: Hard diffraction and photon exchanges**

Speakers

Antoni Szczurek, Leszek Motyka, Michael Pitt

17:30