

Session Program

9-13 Dec 2024



Triggering Discoveries in High Energy Physics III, High Tatras

Talks of the participants (physics)

Hotel Atrium - Vysoke Tatry
Novy Smokovec 42, 062 01 Vysoke Tatry

Tuesday 10 December

13:50

Talks of the participants (physics)

Session | **Location:** Hotel Atrium - Vysoke Tatry, Novy Smokovec 42, 062 01 Vysoke Tatry | **Convener:** Juraj Bracinik

13:50–14:25 **ALICE FoCal project overview**

Speaker

Daniel Tapia Takaki

14:25–15:00 **Heavy flavour physics at RHIC**

Speaker

Jaroslav Bielcik

15:00–15:25

Advancements in photonuclear J/ψ production in ultra-peripheral Pb-Pb collisions from Run 2 and early results from Run 3 in ALICE

Speaker

Diana Krupova

15:25–15:55 **Coffee break**

15:55–16:40 **Electron Ion Collider**

Speaker

Jaroslav Adam

16:40–17:05

Searching for saturation with large- $|t|$ incoherent J/Ψ production at the LHC

Speaker

Prof. Jesus Guillermo Contreras Nuno

17:05–17:40

Anisotropic flow fluctuation as a possible signature of clustered nuclear geometry in O-O collisions at the Large Hadron Collider

Speaker

Dr Gergely Gabor Barnafoldi

18:25