

Session Program

6-11 Jun 2021



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2021 CAP Virtual Congress / Congrès virtuel de l'ACP 2021

W3-6 Exotic Matter II (DNP) / Matière exotique II (DPN)

Underline Conference System

Tuesday 8 June

15:45

W3-6 Exotic Matter II (DNP) / Matière exotique II (DPN)

Session | Location: Underline Conference System | Convener: Baishan Hu

15:45–15:55 **Laser Cooled Antihydrogen**

Speaker

Alexander Khramov

15:55–16:05

HAICU: Developing an (anti)hydrogen fountain and quantum interferometer

Speaker

Chukman So

16:05–16:15

Extracting twist-three GPDs from deeply virtual Compton scattering

Speaker

Kyle Shiells

16:15–16:25

(G*) In situ magnetometry using electron plasmas for gravitational experiments with antihydrogen.

Speaker

Adam Powell

16:30