

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

W3-10 Candidates for Dark matter and Dark sector I (PPD) / Candidats pour matière et secteur sombres I (PPD)

Underline Conference System

Tuesday 8 June

15:45

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Session | Location: Underline Conference System | Convener: David Morrissey

15:45-16:10

(I) New evidence for a dark sector? - Search for the X17 resonance

Speaker

Viktor Zacek

16:10-16:20

Searches for Dark Photons at Belle II

Speaker

Ms Miho Wakai

16:20-16:30

Migdal effect as an inelastic channel in dark matter direct detection

Speaker

Dr Chih-Pan Wu

16:30