

## Session Program

Jun 6 - 11, 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

## Wed, June 9

3:45 PM

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

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

3:45 - 4:10 PM **(I) New evidence for a dark sector? - Search for the X17 resonance**

**Speaker**

Viktor Zacek

4:10 - 4:20 PM **Searches for Dark Photons at Belle II**

**Speaker**

Ms Miho Wakai

4:20 - 4:30 PM **Migdal effect as an inelastic channel in dark matter direct detection**

**Speaker**

Dr Chih-Pan Wu

4:30 PM