

## **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**

### ***W2-3 Medical applications of imaging - Part 2 (DPMB/DAPI) / Applications médicales de l'imagerie - Partie 2 (DPMB/DPAI)***

Underline Conference System

## Tuesday 8 June

12:45

### W2-3 Medical applications of imaging - Part 2 (DPMB/DAPI) / Applications médicales de l'imagerie - Partie 2 (DPMB/DPAI)

Session | Location: Underline Conference System | Convener: Melanie Martin

12:45-13:15 (I) Noble gas MRI: A Decade of Progress Towards Clinical Translation

**Speaker**

Prof. Alexei Ouriadov

13:15-13:20 Sino Canada Health Institute Intra-Operative MRI

**Speaker**

Michael Lang

13:20-13:25

**Direct current coil designs for a portable magnetic resonance scanner**

**Speaker**

Ms Jordyn Matthews

13:25-13:30

**Optimizing Radiofrequency Coils for Single-Sided Portable Magnetic Resonance**

**Speaker**

Ms Doris Rusu

13:30