

## **Session Program**

**8-13 Jun 2025**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

**2025 CAP Congress / Congrès de l'ACP 2025**

***(DNP) W1-6 Multiple Facets of Nuclear  
Science | Les multiples facettes de la science  
nucléaire (DPN)***

## Wednesday 11 June

10:15

### **(DNP) W1-6 Multiple Facets of Nuclear Science | Les multiples facettes de la science nucléaire (DPN): Isotopes in Medicine | Les isotopes en médecine**

**Session**

10:15-10:45

#### **Applying principles of radioimmunotherapy to cancer, infections and autoimmune disease**

**Speaker**

Ekaterina Dadachova

10:45-11:15

#### **Towards Availability, Safety, and Efficacy of Targeted Radiopharmaceutical Therapy**

**Speaker**

Dr Svetlana V Selivanova

11:15-11:45

#### **Use of the Woodchuck (Marmota Monax) to Investigate Theranostics for Hepatocellular Carcinoma**

**Speaker**

Monique Mayer

11:45-12:00

#### **Nuclear Physics: The Unsung Hero of Medical Diagnostics**

**Speaker**

Momina Mateen

12:00