

## **Session Program**

**21-26 Jun 2026**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

**2026 CAP Congress / Congrès de l'ACP 2026**

***(DAMOPC) W1-10 | (DPAMPC)***

U. Ottawa - Learning Crossroads (CRX) Building  
100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

# Wednesday 24 June

10:15

## (DAMOPC) W1-10 | (DPAMPC)

**Session** |

**Location:** U. Ottawa - Learning Crossroads (CRX) Building, 100 Louis-Pasteur Private, Ottawa, ON K1N 9N3

10:15-10:45

### **Optimized Laser Driving of Bright, Multiplexed Solid-State Quantum Emitters**

**Speaker**

Prof. Kimberley Hall

10:45-11:15

### **Many-body quantum physics with an optical centrifuge: spinning particles and quasiparticles in superfluid helium**

**Speaker**

Valery Milner

11:15-11:45

### **Simulating topological states of matter in atoms**

**Speaker**

Jesse Mumford

12:00