

## **Session Program**

**21-26 Jun 2026**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

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

***(DPMB T2-11 | (DPMB)***

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

## Tuesday 23 June

14:15

### (DPMB T2-11 | (DPMB)

**Session |**

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

14:15-14:30

#### **Microfluidic High-Throughput Production of Mondisperse Encapsulated Cellular Spheroids**

**Speaker**

Nicholas Soucy

14:30-14:45

#### **Microfluidic sample compartmentalization for biomolecular concentration quantification using a nanopore sensor**

**Speaker**

Morteza Safari

14:45-15:15

#### **Effects of macromolecular crowding on protein fold switching**

**Speaker**

Prof. Stefan Wallin

15:15-15:30

#### **Listening to Proteins: How pH Rewrites the Mechanical Language of Elastin Like Materials**

**Speaker**

Dr Nisha Agarwal

15:45