

## **Session Program**

**18-23 Jun 2023**



**Canadian Association  
of Physicists**

**Association canadienne  
des physiciens et physiciennes**

**2023 CAP Congress / Congrès de l'ACP 2023**

***(DPMB/DCMMP) T2 -1 Soft Matter and  
Biological Physics Symposium | Symposium  
sur la matière molle et la physique biologique  
(DPMB/DPMCM)***

University of New Brunswick

## Tuesday 20 June

10:45

### **(DPMB/DCMMP) T2 -1 Soft Matter and Biological Physics Symposium | Symposium sur la matière molle et la physique biologique (DPMB/ DPMCM)**

**Session** | **Location:** Rm. 205 (max. 85), UNB Tilley Hall | **Convener:** Maria Kilfoil

10:45-11:25

#### **(I) Computer Simulations of Modified Nucleic Acids: From Biomolecular Structure to Chemical Reactivity**

**Speaker**

Prof. Stacey Wetmore

11:25-11:40

#### **(G\*) Bio-Inspired Azobenzene Photoswitches as a Novel Platform for Optical Oxygen Sensing**

**Speaker**

Coral Hillel

11:40-12:15

#### **(I) Shaping structures**

**Speaker**

Dr Greg van Anders

12:15