

Session Program

5-11 Jun 2022



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2022 CAP Congress / Congrès de l'ACP 2022

***W3-8 Soft Condensed Matter II (DCMMP) |
Matière condensée molle II (DPMCM)***

McMaster University

Wednesday 8 June

15:15

W3-8 Soft Condensed Matter II (DCMMP) | Matière condensée molle II (DPMCM)

Session | **Location:** McMaster University, MDCL 1116 | **Convener:** John Dutcher

15:15–15:30 **(G*) Bending a floating film using capillary forces**

Speaker

Lauren Dutcher

15:30–15:45

(G*) Measuring elastocapillary dissipation in droplets moving along soft elastomer films

Speaker

Hamza Khattak

15:45–16:00

(G*) Dispersion and Orientation Patterns in Nanorod-infused Polymer Melts

Speaker

Navid Afrasiabian

16:00–16:15

(G*) Lifshitz Critical Point in Diblock Copolymer Blends

Speaker

James Daniel Willis

16:15–16:30

(G*) Dynamical self-consistent field theory simulation of dendritic phyto glycogen nanoparticles

Speaker

Benjamin Morling

16:30