Session Program

2-7 Jun 2019



Canadian Association of Physicists

Association canadienne des physiciens et physiciens

2019 CAP Congress / Congrès de l'ACP 2019

T1-1 Soft Matter AM-1 (DCMMP) | Matière molle AM-1 (DPMCM)

Simon Fraser University

Tuesday 4 June

08:30

T1-1 Soft Matter AM-1 (DCMMP) | Matière molle AM-1 (DPMCM)

Session | Location: Simon Fraser University, ASB 10900 | Convener: Joerg Rottler

08:30-09:00

Maxwell's demon in the real world: Experiments on control, information, and thermodynamics.

Speaker

John Bechhoefer

09:00-09:15

Crystallization Studies of Highly Monodisperse Oligomeric Poly(Ethylene Oxide)

Speaker

Ms Junjie Yin

09:15-09:30

A combined local-macroscopic approach to investigate plasticity of athermal amorphous solids

Speaker

Celine Ruscher

09:30-10:00

Droplets as model systems for investigating 2D crystals, glasses, and the growth dynamics of granular aggregates

Speaker

Prof. Kari Dalnoki-Veress

10:15