

Session Program

2-7 Jun 2019



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2019 CAP Congress / Congrès de l'ACP 2019

***DCMMP Poster Session & Student Poster
Competition Finals (10) | Session d'affiches
DPMCM et finales du concours d'affiches
étudiantes (10)***

Simon Fraser University

Tuesday 4 June

16:45

DCMMP Poster Session & Student Poster Competition Finals (10) | Session d'affiches DPMCM et finales du concours d'affiches étudiantes (10)

Session | **Location:** Simon Fraser University, SWH 9082 + AQ South-East Corner / coin sud-est | **Convener:** Michel Gingras

16:45–16:47

25 - Level Attraction and Synchronization in Hybridized Magnon-Photon Systems

Speaker

Dr Michael Harder

16:47–16:49

26 - Etude des propriétés thermochromes des couches minces de VO₂

Speaker

Mr Komi Koumbenou

16:49–16:51

27 - Exact Diagonalization on Pyrochlore System

Speaker

Mr chen wei

16:51–16:53

28 - Axial EBIC oscillations at core/shell GaAs/Fe nanowire contacts

Speaker

Mingze Yang

16:53–16:55

29 - Shallow donor complexes in ZnO containing Sn and Li studied by photoluminescence and density functional theory

Speaker

Mr Abbas Nakhband

16:55–16:57

30 - Violation of Ohm's law in a Weyl metal

Speaker

Dongwoo Shin

16:57–16:59

31 - Thermal Conductances of Silicon Phononic Crystals by Molecular Dynamics

Speaker

Mr Alexander Robillard

16:59–17:01

32 - Localizing and excluding quantum information; or, how to share a quantum secret in spacetime

Speaker

Alex May

17:01–17:03

33 - Optical feedback tweezers

Speaker

Mr Avinash Kumar

17:03-17:05

34 - Dynamics verses thermodynamics in two-step nucleation

Speaker

Dean Eaton

17:05-17:07

WITHDRAWN - Estimation of interdiffusion variables for tungsten - glassy carbon couples

Speaker

Mr Audu Innocent

18:15