

Session Program

28 May 2017 to 2 June 2017



Canadian Association
of Physicists

Association canadienne des
physiciens et physiciennes

2017 CAP Congress / Congrès de l'ACP 2017

T3-2 Quantum and Nano-Photonics I (DAMOPC) | Photonique quantique et nanoscopique I (DPAMPC)

Queen's University

Tuesday 30 May

13:30

T3-2 Quantum and Nano-Photonics I (DAMOPC) | Photonique quantique et nanoscopique I (DPAMPC)

Session | **Location:** Queen's University, BioSci 1103 | **Convener:** Kazi Rajibul Islam

13:30-14:00

Talk by Shohini Ghose has been moved to T2-2 at 12h15

14:00-14:30

Quantum Control of Hybrid Atom-Plasmonic Systems

Speaker

Chitra Rangan

14:30-14:45

Characterizing Surface Plasmon Polaritons Propagation at Lossy Interfaces

Speaker

Mrs Nafiseh Sang-Nourpour

14:45-15:00

Squeezed hollow-core photonic Bragg fiber for surface sensing applications

Speaker

Prof. Maksim Skorobogatiy

15:00