

Session Program

10-16 Jun 2018



**Canadian Association
of Physicists**

**Association canadienne
des physiciens et physiciennes**

2018 CAP Congress / Congrès de l'ACP 2018

***W4-2 Nonlinear Optics (DAMOPC) | Optique
non linéaire (DPAMPC)***

Dalhousie University

Wednesday 13 June

15:30

W4-2 Nonlinear Optics (DAMOPC) | Optique non linéaire (DPAMPC)

Session | **Location:** Dalhousie University, SUB 307 (cap. 80) | **Convener:** Chris McDonald

15:30–16:00 **Material Candidates for Nonlinear Photonic Devices (I)**

Speaker
Prof. Ksenia Dolgaleva

16:00–16:30 **Customizing quantum light sources for emerging quantum technologies (I)**

Speaker
Dr Agata Branczyk

16:30–16:45 **Light polarization control by reflection off an ultrathin, phase change layer**

Speaker
Prof. Alain Haché

16:45