

Session Program

15-20 Jun 2014



2014 CAP Congress / Congrès de l'ACP 2014

(M2-7) Ultrafast Imaging and Spectroscopy II

- DAMOPC / Imagerie ultrarapide et spectroscopie II - DPAMPC

Laurentian University / Université Laurentienne
Sudbury, Ontario

Monday 16 June

15:45

(M2-7) Ultrafast Imaging and Spectroscopy II - DAMOPC / Imagerie ultrarapide et spectroscopie II - DPAMPC

Session | **Location:** Laurentian University / Université Laurentienne, C-207, Sudbury, Ontario | **Convener:** Paul Barclay

15:45-16:15

Controlling nuclear quantum dynamics with shaped laser pulses

Speaker

Prof. Alex Brown

16:15-16:30

Control of Electron Localization in Molecular Dissociation by a Midinfrared Two-Color Laser Field

Speaker

Mr Vincent Wanie

16:30-17:00

Molecular movies in colour! Coulomb imaging with table top femtosecond laser pulses.

Speaker

Joseph Sanderson

17:00-17:01

Mode invisibility and single-photon detection

Speaker

Marvellous Onuma-Kalu

17:15