

Session Program

15-20 Jun 2014



2014 CAP Congress / Congrès de l'ACP 2014

***(W2-3) THz science and applications
DAMOPC / Science et applications des THz -
DPAMPC***

Laurentian University / Université Laurentienne
Sudbury, Ontario

Tuesday 17 June

13:45

(W2-3) THz science and applications DAMOPC / Science et applications des THz - DPAMPC: DAMOPC/DPAMC

Session | **Location:** Laurentian University / Université Laurentienne, C-203, Sudbury, Ontario | **Convener:** John Sipe

13:45–14:15

Terahertz spectroscopy of wood and combustion gas

Speaker

Dr Matthew Reid

14:15–14:30

High energy OPA and few-cycle IR pulses

Speaker

Vincent Cardin

14:30–15:00

Exploring nanoscale ultrafast dynamics in semiconductors with terahertz-STM

Speaker

Prof. Frank Hegmann

15:00–15:15

Parallel MicPIC for first-principle analysis of light-matter interactions in solids

Speaker

Dr Charles Varin

15:15