

Session Program

15-20 Jun 2014



2014 CAP Congress / Congrès de l'ACP 2014

***(T3-4) Novel Light and Particle Sources -
DAMOPC-PPD / Nouvelles sources de lumière
et de particules - DPAMPC-PPD***

Laurentian University / Université Laurentienne
Sudbury, Ontario

Monday 16 June

15:45

(T3-4) Novel Light and Particle Sources - DAMOPC-PPD / Nouvelles sources de lumière et de particules - DPAMPC-PPD

Session | **Location:** Laurentian University / Université Laurentienne, C-301, Sudbury, Ontario | **Convener:** Francois Legare

15:45-16:15

Laser-driven particle beamlines, challenges and bottlenecks

Speaker

Patrizio Antici

16:15-16:30

High-Flux Table-Top Ultrafast Water Window X-Ray Source Driven By Mid-IR Laser Pulses

Speaker

Mr Samuel Beaulieu

16:30-17:00

Extreme light in nanostructured targets: shaping fields and managing particle flows

Speaker

Robin Marjoribanks

17:00-17:15

Diode Pumped Yb:YAG Ceramic Laser Amplifier Modules for a TW Laser System

Speaker

Mr Muhammad Raj Masud

17:15