

Session Program

5-11 Jun 2022



Canadian Association
of Physicists

Association canadienne
des physiciens et physiciennes

2022 CAP Congress / Congrès de l'ACP 2022

M3-9 Atomic and Molecular Physics - Laser Spectroscopy (DAMOPC) | Physique atomique et moléculaire - spectroscopie laser (DPAMPC)

McMaster University

Monday 6 June

16:00

M3-9 Atomic and Molecular Physics - Laser Spectroscopy (DAMOPC) | Physique atomique et moléculaire - spectroscopie laser (DPAMPC)

Session | Location: McMaster University, MDCL 1008 | Convener: Jens Lassen

16:00-16:15

Parametric Amplification of Few-cycle Laser Pulses

Speaker

TJ Hammond

16:15-16:30

Rapid Ultrashort Pulse Characterization using Neural Networks

Speaker

Tristhal Parasram

16:30-16:45

(G*) Focal Cone High Harmonic Generation in a Gas Sheet

Speaker

Mr John Matthew Gjevre

17:30