

Session Program

12-17 Jun 2016



2016 CAP Congress / Congrès de l'ACP 2016

***W3-6 Cold and Trapped Atoms, Molecules and
Ions (DAMOPC) / Atomes, molécules et ions
froids et piégés (DPAMPC)***

University of Ottawa
SITE Building, 800 King Edward Ave, Ottawa, ON

Wednesday 15 June

15:15

W3-6 Cold and Trapped Atoms, Molecules and Ions (DAMOPC) / Atomes, molécules et ions froids et piégés (DPAMPC)

Session | Location: University of Ottawa, SITE G0103, SITE Building, 800 King Edward Ave, Ottawa, ON |
Convener: Adriana Predoi-Cross

15:15-15:30

Spatio-temporal correlations after a quantum quench in the Bose-Hubbard model

Speaker

Matthew Fitzpatrick

15:30-16:00

Nonclassical diffusion in a nondegenerate ultracold gas

Speaker

Jeffrey McGuirk

16:00-16:15

Calibration of a Larmor Clock for Tunneling Time Experiments

Speaker

Mr David Spierings

16:15-16:30

Vortex formation in spin-orbit coupled Bose-Einstein condensates

Speaker

Lindsay LeBlanc

16:30