

ANNOUNCEMENT CAP BEST STUDENT PAPER COMPETITION

sponsored by UNIVERSITY OF WATERLOO, INSTITUTE OF QUANTUM COMPUTING AND SPRINGER

CAP POSTER FINALISTS:

Student Name and Affiliation	Title	Division
(alphabetical order)		
HRUSHEVSKYI, Taras (U. of Alberta)	Using radio frequency radiation to discover new effects in ultracold gases	DAMOPC
KIM, Paul (U. of Alberta)	Optomechanics with a Twist	DCMMP
MIELNICHUK, Courtney (U. of Alberta)	Study of neck alpha backgrounds in the DEAP-3600 dark matter detector	PPD
NGUYEN, Peter (U. of Alberta)	Coupling THz Pulses to a Scanning Tunneling Microscope	DCMMP
TRETIAKOV, Andrei (U. of Alberta)	Ultracold gas coupled to a nanomechanical resonator via Zeeman interaction	DAMOPC
UNG, Yvan (U. de Montréal)	Tunneling decay of false kinks	DTP



Please pick up your banquet ticket at the CAP desk.