

2015 CAP Congress / Congrès de l'ACP 2015

Wednesday 17 June 2015

W1-10 Quantum Optics and Cavity QED (DAMOPEC) / Optique quantique et ÉDO en cavité (DPAMPC) - CCIS L2-200

(08:45 - 10:15)

-Conveners: Chitra Rangan

time	[id] title	presenter
08:45	[456] High-fidelity single-shot Toffoli gate via quantum control	SANDERS, Barry
09:15	[481] Cavity-induced spin-orbit coupled Bose-Einstein condensation: A new approach for exploring cold atoms	MIVEHVAR, Farokh
09:30	[547] The effect of off-resonant excitation on intensity-intensity correlation spectra in three-level, lambda systems	DILORETO, Christopher
09:45	[808] Entangled photon triplets: a new quantum light source and a test of nonlocality	Prof. RESCH, Kevin