



# 2018 CAP Congress / Congrès de l'ACP 2018

## Tuesday, June 12, 2018

**T4-2 Quantum Optics and Trapped Ions\*\* (DAMOPEC) | Optique quantique et ions piégés (DPAMPC) - SUB 303**  
**(cap.100) (3:25 PM - 4:45 PM)**

-Conveners: Ray DeCorby

time	[id] title	presenter
3:30 PM	[2297] Schrödinger cats in quantum optics (I)	Dr LVOVSKY, Alexander
4:00 PM	[2292] How to simulate models from high energy physics in atomic physics experiments (I)	Prof. MUSCHIK, Christine
4:30 PM	[2161] Improved estimates of the collisional frequency shift for a trapped-ion atomic clock (G)*	DAVIS, Jack