



# 2015 CAP Congress / Congrès de l'ACP 2015

## Tuesday, June 16, 2015

**T2-2 Condensed Matter Theory (DCMMP-DTP) / Théorie de la matière condensée (DPMCM-DPT) - CAB 235 (1:45 PM - 3:15 PM)**

-Conveners: Joseph Maciejko

time	[id] title	presenter
1:45 P	[054] Many-body localization and potential realizations in cold atomic gases	SIRKER, Jesko
2:15 P	[011] Light-Trapping Architecture for Room Temperature Bose-Einstein Condensation of Exciton-Polaritons near Telecommunication Frequencies	Mr VASUDEV, Pranai
2:30 P	[054] Molecular-dynamics simulations of two-dimensional Si nanostructures	Dr MEYER, Ralf
2:45 P	[074] Inverse melting in a simple 2D liquid	ALMUDALLAL, Ahmad
3:00 P	[057] Cellular Automaton with nonlinear Viscoelastic Stress Transfer to Model Earthquake Dynamics	ZHANG, Xiaoming