



# Journées théorie

## vendredi 25 mai 2012

### Energie et thermoelectricite - Amphithéâtre LPSC (14:00 - 15:30)

-Présidents de session: Xavier Blase; Serge Florens

time	[id] title	presenter
14:00	[13] Exciton dynamics in complex environment structures: non-equilibrium dynamics of vibrational modes and the appearance of spontaneous electronic coherence in photosynthesis	CHIN, Alex
14:45	[14] Carrier multiplication in quantum dots for more efficient solar cells	DELERUE, Christophe

### Energie et thermoelectricite - Amphithéâtre LPSC (16:00 - 17:30)

-Présidents de session: Xavier Blase; Serge Florens

time	[id] title	presenter
16:00	[15] Molecular fingerprints in the electronic properties of crystalline organic semiconductors: from experiment to theory	FRATINI, Simone
16:45	[16] Thermoelectric transport in Nanoparticle Embedded in Alloy (NEAT) materials and other related systems	MINGO, Natalio