

2014 CAP Congress / Congrès de l'ACP 2014

Thursday 19 June 2014

(R1-5) Computational Materials Mini-symposium I - DCMMP-DMBP / Mini-symposium sur les matériaux numériques I - DPMCM-DPMB - C-204 (08:45 - 10:45)

-Conveners: Ralf Meyer

time	[id] title	presenter
08:45	[353] Many-body effects on the zero-point renormalization of the diamond band structure	CÔTÉ, Michel
09:15	[104] **WITHDRAWN** Spin-orbit coupled double perovskite bilayers: Magnetism, Chern bands, and quantum anomalous Hall insulators on the honeycomb lattice	Ms COOK, Ashley
09:30	[286] Biexciton-exciton cascades in graphene quantum dots	OZFIDAN, isil
09:45	[348] Modelling Materials Microstructure Across Scales using Phase Field Methods	PROVATAS, Nikolas
10:15	[203] Self consistent field theory for smectic ordering of semiflexible homo-polymers.	Mr MACKAY, Ian
10:30	[226] Dynamical self-consistent field theory of phase transition kinetics in AB diblock copolymer melts	GRZETIC, Douglas