

2015 CAP Congress / Congrès de l'ACP 2015

Thursday, June 18, 2015

R1-2 Computational Biophysics (DMBP-DCMMP) / Biophysique numérique (DPMB-DPMCM) - NINT Taylor room (8:45 AM - 10:45 AM)

-Conveners: Maikel Rheinstadter

time	[id] title	presenter
8:45 AM	A036] Molecular Theory of Solvation Based Multiscale Modeling of Biomolecular Systems and Functions	Dr KOVALENKO, Andriy
9:15 AM	A010] Frontiers in Membrane Biophysics	RHEINSTADTER, Maikel
9:45 AM	A060] Bridging the gap between theoretical and experimentally inferred reorganization energy	JOHANNES, Jonathan
10:00 AM	A043] Oxygen distribution in the liver lobule: Three dimensional computational Models	REZANIA, Vahid
10:15 AM	A070] Inferring compactness and asphericity of disordered protein ensembles by single molecule FRET spectroscopy and coarse grained simulations	Mr GOMES, Gregory
10:30 AM	A009] Effects of Bacterial Specimen Preparation on Laser-Induced Breakdown Spectra	MALENFANT, Dylan