

WAVES 2022

Tuesday, 26 July 2022

(21B) MS Wave propagation in ab initio molecular simulation - Green 3 (10:30 - 12:30)

-Conveners: Antoine Levitt

time	[id] title	presenter
10:30	[129] Finite-size effects in response functions of molecular systems	DUPUY, Mi-Song LEVITT, Antoine
11:00	[127] Quantum dynamics beyond the Born-Oppenheimer approximation in molecular systems	JOUBERT-DORIOL, Loïc
11:30	[128] Computing Spectral Properties of Topological Insulators with Disorder	HORNING, Andrew COLBROOK, Matthew THICKE, Kyle WATSON, Alex
12:00	[130] Computation of resonances in locally perturbed periodic quantum systems	LETOURNEL, Eloïse LEVITT, Antoine GENOVESE, Luigi DUCHEMIN, Ivan RUGET, Simon