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School on Electron-Phonon Physics from First Principles | (smr 3191)

Wednesday 21 March 2018

DAY 3 - Kastler Lecture Hall (AGH) (09:00-18:00)

time	title	presenter
09:00	Many-body theory of electron-phonon interactions	GIUSTINO, FELICIANO
10:00	Introduction to the Boltzmann transport equation (BTE)	PONCé, SAMUEL
11:00	Coffee break	
11:30	Introduction to EPW	PONCé, SAMUEL
12:45	Lunch break	
14:30	Electron-phonon matrix elements with EPW, polar materials	VERDI, CARLA S. PONCé, R. MARGINE, F. GIUSTINO, and Teaching assistants
16:00	Coffee break	
16:30	Conductivities and mobilities	PONCé, SAMUEL C. VERDI, R. MARGINE, F. GIUSTINO, and Teaching assistants