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

Friday 23 March 2018

DAY 5 - Kastler Lecture Hall (AGH) (09:00-18:10)

time	title	presenter
09:00	Phonon-assisted optical processes	KIOUPAKIS, EMMANUIL
10:00	Migdal-Eliashberg theory of superconductivity	MARGINE, ROXANA
11:00	Coffee break	
11:30	Superconducting gap and critical temperature using EPW	MARGINE, ROXANA
12:45	Lunch break	
14:30	Eliashberg function and superconducting properties	MARGINE, ROXANA S. PONCÉ, F. GIUSTINO, C. VERDI, and Teaching assistants
16:00	Coffee break	
16:30	Optical absorption in indirect-gap semiconductors	KIOUPAKIS, EMMANUIL
18:00	Closing remarks	