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Workshop on Frontiers in Excited State Electronic Structure Methods: from Spectroscopy to Photochemistry | (smr 3836)

Friday 19 May 2023

notitle - Kastler Lecture Hall (AGH) (08:45-15:00)

Chair: Valerio VITALE, University of Trieste, Italy

time	title	presenter
08:45	Exploring the Role of Indirect Excitons in Spectroscopic Properties of Materials: Insights from MBPT and Yambo Code	DANIELE VARSANO
09:45	Coffee break	
10:10	QUANTUM ESPRESSO: linear response codes on heterogeneous architectures	IVAN CARNIMEO
11:10	Break	
11:30	DFTB+ for excited states: an overview of the TD-DFTB implementations, its features, applications, and future challenges	CARLOS MEDRANO
12:45	Reception	
14:00	Informal discussions/Round tables	