



# Table of contents

Thursday 22 March 2018 .....	1
------------------------------	---

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

## Thursday 22 March 2018

### DAY 4 - Kastler Lecture Hall (AGH) (09:00-21:00)

time	title	presenter
09:00	Electron-phonon interactions in ARPES and IXS	GIUSTINO, FELICIANO
10:00	Temperature-dependent band structures	GONZE, XAVIER
11:00	Coffee break	
11:30	Introduction to ABINIT	GONZE, XAVIER
12:45	Lunch break	
14:30	Band structures and phonons in ABINIT	GIANTOMASSI, MATTEO X. GONZE, S. PONCÉ, and Teaching assistants
16:00	Coffee break	
16:30	Temperature-dependent bands and zero-point renormalization in ABINIT	GIANTOMASSI, MATTEO X. GONZE, S. PONCÉ, and Teaching assistants
19:30	RECEPTION	