



# Table of contents

Thursday 19 May 2022 .....	1
----------------------------	---

# Wannier 2022 Summer School | (smr 3705)

## Thursday 19 May 2022

### - Budinich Lecture Hall (LB) (09:00-12:30)

time	title	presenter
09:00	Topological properties: WCC, surface states, band crossings et al. (hands-on WannierTools)	QUANSHENG WU
10:00	Twisted bilayer graphene, including WCC, Landau levels, and band unfolding et al. (hands-on WannierTools)	QUANSHENG WU
11:00	Coffee break and shuttle	
11:30	The role of crystalline symmetries in band theory: IrRep hands-on	MAIA VERGNIORY (DIPC, SPAIN), IRAOLA MIKEL (UNIVERSITY OF THE BASQUE COUNTRY, SPAIN), ROBREDO IñIGO (MAX PLANCK INSTITUTE, GERMANY)