



# 21st joint workshop on electron cyclotron emission (ECE) and electron cyclotron resonance heating (ECRH)

## Thursday, 23 June 2022

**Wave Theory and Simulation - B72 - Amphitheatre (09:00 - 10:30)**

-Conveners: Ferran Albajar

time	[id] title	presenter
09:00	[123] Propagation properties of electron cyclotron wave with helical wavefront in magnetized plasma	TSUJIMURA, Toru
09:30	[99] Numerical investigations of the O-X mode conversion process in MAST Upgrade	KÖHN-SEEMANN, Alf
09:50	[75] Two-dimensional kinetic full wave analysis of O-X-B mode conversion in tokamak plasmas	FUKUYAMA, Atsushi
10:10	[78] Evaluation of the O-X mode conversion rate of the finite width wave in two dimensional systems	Dr IGAMI, Hiroe