

**MC 26 Topological Bosonics I**

Wednesday, 4 September, morning

Chair: Yan Pennec

Room:

Hours	ID	Name	Type	Title
10h30-11h00	15570	Alberto Amo	Invited	Extrinsic topology in Floquet photonic lattices
11h00-11h30	13768	Koijam Monika Devi	Invited	Topological modes in phononic waveguide interfaces
11h30-12h00	13614	Martin Guillot	Invited	All-optical measurement of the eigenstate structure in polariton lattices
12h00-12h30	13803	Edson R C de Oliveira	Invited	Nanoacoustic topological interface states in 1D superlattices by band inversion
12h30-12h45	13069	Nouh Krai	Oral	Simultaneous Photonic and Phononic Topological Interface States in a Si-based Membrane Crystal

MC 26 Topological Bosonics II

Wednesday, 4 September, afternoon

Chair: Daniel Lanzillotti-Kimura

Room:

Hours	ID	Name	Type	Title
16h00-16h30	13822	Laura B Martínez	Invited	Optoacoustic cooling and entanglement
16h30-17h00	13789	Martin Esmann	Invited	Topologically tunable polaritons based on two-dimensional crystals in a photonic lattice
17h00-17h30	15571	Daniel Torrent Marti	Invited	Tailoring bound states in the continuum for acoustic waves
17h30-18h00		Antonio García-Martín	Invited	Chiral Plasmonic Structures as Acoustoplasmonic Transducers
18h00-18h15	12921	Runcheng Cai	Oral	Topological states in disordered elastic metabeams