



# Shapes and Symmetries in Nuclei: from Experiment to Theory (SSNET'22 Conference)

## mardi 31 janvier 2023

### Session 6: Coupling of quasiparticles with collective triaxial degrees of freedom (11:20 - 13:10)

-Présidents de session: Stefan Frauendorf

time	[id] title	presenter
11:20	[94] Topological classification of particle-triaxial- rotor systems (remote)	FRAUENDORF, Stefan
11:45	[95] Nature of the excited bands in odd-mass triaxial nuclei within the quasiparticle-plus-triaxial rotor model	LAWRIE, Elena
12:10	[96] Triaxial deformation in atomic nuclei (remote)	SHEIKH, Javid
12:35	[97] Mean-field derivation of the interacting boson model for transitional nuclei (remote)	NOMURA, Kosuke
13:00	[98] Wobbling motion in even-even nuclei (remote)	CHEN, Qibo