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

## mercredi 1 février 2023

## Session 10: Shapes and shape coexistence (11:20 - 13:10)

## -Présidents de session: Elena Litvinova

time	[id] title	presenter
11:20	[114] Two-quasiparticle states in some odd-odd heavy deformed nuclei within a microscopic approach	LUDOVIC, Bonneau
11:45	[115] Quantum Simulation of the Agassi Model Trapped Ions	JOSE-ENRIQUE, Garcia-Ramos
12:10	[116] Generalised seniority for isomers and low- lying excitations in nuclei	MAHESHWARI, Bhoomika
12:30	[117] Study of nuclear low-lying spectrum and shape phase transition within microscopic triaxial-and-pairing collective Hamiltonian (remote)	LI, Zhipan
12:55	[118] Effects of the shape on the formation and decay properties of the 229mTh isomer (remote)	Prof. MINKOV, Nikolay