

Nuclear Structure and Dynamics - NSD 2024

Wednesday 29 May 2024

Session 9 (09:00-11:00)

-Conveners: Dario Vretenar

time	[id] title	presenter
09:00	[115] Highlights from the rst transfer experiment at GANIL with ACTAR TPC	Prof. FERNÁNDEZ-DOMÍN GUEZ, B.
09:30	[87] Sub-barrier transfer reactions and the nuclear Josephson effect	CORRADI, Lorenzo
10:00	[28] Proton-neutron pairing and α -like quartet condensation in N=Z nuclei	SANDULESCU, Nicolae
10:20	[34] Pair vibrational modes and many-body effects	Dr. VIGEZZI, Enrico
10:40	[6] $4\text{He} + 4\text{He}$ elastic and inelastic scattering: probing the mysterious properties of the second 0^+ state of 4He	SOUKERAS, V.