

Nuclear Structure and Dynamics - NSD 2019

Wednesday, May 15, 2019

Session XIV (11:10 AM - 1:00 PM)

-Conveners: Enrico Viguzzi

time	[id] title	presenter
11:10 AM	[157] Nuclear physics in stellar lifestyles with the Trojan Horse Method	TUMINO, Aurora
11:40 AM	[123] Optical Potentials Derived from Nucleon-Nucleon Chiral Potentials at N4LO: Comparison between Phenomenological and Microscopic Optical Potentials	Dr FINELLI, Paolo
12:00 PM	[162] Intertwined quantum phase transitions in the Zr isotopes	Prof. LEVIATAN, Amiram
12:20 PM	[176] Gamma spectroscopy of neutron-rich isotopes in the A = 100 region produced in fission induced by cold neutrons with new FIPPS array	Dr ISKRA, Lukasz
12:40 PM	[53] Chiral three-body force and monopole properties of shell-model Hamiltonian	FUKUI, Tokuro