

The 59th Winter Nuclear & Particle Physics Conference (WNPPC2022)

Wednesday, February 16, 2022

Nuclear Physics / Nuclear Astrophysics / Gravitational Waves (8:00 AM - 9:12 AM)

-Conveners: Miriam Diamond

time	[id] title	presenter
8:00 AM	[67] Nucleosynthesis and Neutrinos in Explosive Astrophysical Events	VASSH, Nicole
8:24 AM	[12] Between the s and r Process: Nuclear Data Needs of Radioactive Species to Understand Stellar Abundances from the Early Universe	HERWIG, Falk
8:36 AM	[24] Charge Changing Cross Section Measurements of Carbon Isotopes at the Neutron-drip Line	SUBRAMANIYAM, P.
8:48 AM	[28] Spontaneous Symmetry Breaking and its Effects	Mr SHOKOLLAHIABHARI, Vahid
9:00 AM	[29] Phase Transition and Gravitational Wave Signatures	PU, Hanxiao