

International conference PUMA22 Probing the Universe with Multimessenger Astrophysics

Friday, 30 September 2022

Session 9 (09:00 - 12:50)

-Conveners: Matilde Barberi Squarotti; Matteo Sanguineti

time	[id] title	presenter
09:00	[35] Galactic archeology: overview and chemical evolution	KOBAYASHI, Chiaki
10:00	[27] Prospects of present and future underground labs for nuclear astrophysics	DEPALO, Rosanna
10:30	Coffee Break	
11:00	[62] Planck observations of the Galactic polarized synchrotron emission and constraints on Dark Matter	CUOCO, Alessandro
11:20	[54] Multimessenger astrophysics at LNS from a nuclear physics point of view	TUMINO, Aurora
11:40	[82] New 3D White Dwarf Deflagration Models for Type Ia Supernovae	CALLAN, Fionntan
12:00	[85] Looking for Orphan gamma-ray burst in the Rubin LSST data with the FINK alert broker	Dr BREGEON, Johan
12:20	[84] Toward an independent reconstruction of the expansion history of the Universe	BORGHI, Nicola