

Supernova Neutrinos in the Multimessenger Era

Thursday 07 April 2022

Neutrinos (11:00-13:00)

time	[id] title	presenter
11:00	[1] Supernova neutrino detection in water Cherenkov detectors	MALEK, Matthew
11:30	[2] Supernova neutrinos at DUNE and SNO+	VALDER, Sammy
12:00	[3] Coincidence reconstruction for supernova neutrino detection with gadolinium doping technology	KNEALE, Liz
12:20	[4] Supernova Model Discrimination	MIGENDA, Jost
12:40	[5] Supernova Forecast, Echoes of Supermassive Black Holes and Axion Star Explosions with Dark Matter Experiments	TAKHISTOV, Volodymyr