

NuSym23, XIth International Symposium on Nuclear Symmetry Energy

Tuesday, September 19, 2023

Astrophysical, multi-messenger observations: Parallel session (II) - Theory Seminar Room (12:05 PM - 12:55 PM)

-Conveners: Jérôme Margueron

time	[id] title	presenter
12:05 PM	[28] Using Multimessenger Observations of Neutron Star Mergers to Probe Symmetry Energy	TSANG, David
12:30 PM	[29] Probing neutron stars with resonant shattering flares and gravitational waves	NEILL, Duncan

Thursday, September 21, 2023

Astrophysical, multi-messenger observations - Main Lecture Hall (12:30 PM - 1:00 PM)

-Conveners: **Tim Dietrich**

time	[id] title	presenter
12:30 PM	[61] Current status of NICER's measurements of the neutron star masses and radii (online)	Dr GUILLOT, Sebastien

Astrophysical, multi-messenger observations - Main Lecture Hall (2:00 PM - 3:00 PM)

-Conveners: **Andreas Bauswein**

time	[id] title	presenter
2:00 PM	[35] Extreme matter with gravitational wave observations	READ, Jocelyn
2:30 PM	[71] Nuclear equation-of-state in neutron star mergers	RAITHEL, Carolyn