



# Neutrino 2020 - Virtual Meeting

## Tuesday, 30 June 2020

### Probing the universe: neutrino astronomy: 1 (#talks nu astronomy) (07:00 - 08:05)

-Conveners: Laura Fields

time	[id] title	presenter
07:00	[199] Pre-supernova neutrinos	KATO, Chinami
07:20	[213] Recent developments in supernova neutrino flavor conversions	MIRIZZI, Alessandro
07:40	[217] Recent results and future prospects from Super-Kamiokande	NAKAJIMA, Yasuhiro

### Probing the universe: neutrino astronomy: 2 (#talks nu astronomy) (08:15 - 09:05)

-Conveners: Wesley Ketchum

time	[id] title	presenter
08:15	[228] Neutrinos in the Mediterranean Sea	SAMTLEBEN, Dorothea
08:40	[229] Recent results in high-energy neutrino astrophysics with IceCube	SANTANDER, Marcos

### Probing the universe: neutrino astronomy: 3 (#talks nu astronomy) (09:15 - 10:05)

-Conveners: Peter Shanahan

time	[id] title	presenter
09:15	[237] Prospects in UHE neutrino astronomy	WISSEL, Stephanie
09:40	[177] Ultra-High Energy neutrinos at the Pierre Auger Observatory	BLEVE, Carla

### Probing the universe: neutrino astronomy: 4 (#talks nu astronomy) (10:15 - 11:30)

-Conveners: Andre de Gouvea

time	[id] title	presenter
10:15	[222] Review of indirect detection of dark matter with neutrinos	PALOMARES-RUIZ, Sergio
10:40	[215] Neutrino signals at dark matter direct detection experiments	MONROE, Jocelyn
11:05	[187] Fixed Target Dark Sector Searches	FRUGIUELE, Claudia