

Session Program

9-15 Oct 2022

Tenth International Fermi Symposium

Plenary 6

Wednesday 12 October

11:00

Plenary 6: GRB & GW

Session |
Location: Misty Hills Country Hotel, Conference Centre & Spa, Muldersdrift Estate, 69 Drift Blvd, Muldersdrift, Johannesburg, 1747 |
Convener: Makoto Arimoto

11:00-11:30	Electromagnetic radiation from binary neutron star mergers Speaker Tsvi Piran
11:30-12:00	Very-high-energy gamma rays from gamma-ray bursts Speaker Sylvia Jiechen Zhu
12:00-12:15	Fermi GBM - 14 years in operation Speaker Andreas von Kienlin
12:15-12:30	Searching for GRB Counterparts to Gravitational-wave Events from the Third Gravitational Wave Observing Run with Fermi-GBM and Swift-BAT Speaker Joshua Wood
12:30-12:45	Onset of particle acceleration during the prompt phase in GRBs Speaker Felix Ryde
12:45-13:00	Probing into emission mechanisms of GRBs using time-resolved spectra and polarization studies Speaker Rahul Gupta

13:00