

Session Program

12-17 Apr 2021

Ninth International Fermi Symposium

Exploring the Cosmos: GRB-2

Thursday 15 April

07:00

Exploring the Cosmos: GRB-2: Parallel-10

Session | Location: | Convener: Shashi Bhushan Pandey

07:00–07:15 **The unique role of Fermi-LAT in GRB science**

Speaker

Magnus Axelsson

07:15–07:30

Fermi and Swift Observations of GRB 190114C: Tracing the Evolution of High-Energy Emission from Prompt to Afterglow

Speaker

Makoto Arimoto

07:30–07:45

Exploring the late-time gamma-ray burst afterglow at Very High Energies with H.E.S.S.

Speaker

Sylvia Zhu

07:45–08:00

VHE emission from GRBs: does it require a peculiar host environment?

Speaker

Christina Thöne

08:00–08:15

The connection between GRB prompt emission physics and high energy cosmic rays: new constraints using Fermi data

Speaker

Asaf Pe'er

08:15–08:30

Spatiotemporal correlation between gamma-ray bursts and ultra-high energy neutrinos

Speaker

Mariusz Tarnopolski

08:30