

**Session Program**

**Apr 12 - 17, 2021**

**Ninth International Fermi Symposium**

***Exploring the Cosmos: GRB-2***

# Thu, April 15

7:00 AM

## Exploring the Cosmos: GRB-2: Parallel-10

Session | 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

8:30 AM