

Session Program

12-17 Apr 2021

Ninth International Fermi Symposium
Gamma-ray Bursts/SN/Instrumentation-1

Tuesday 13 April

18:00

Gamma-ray Bursts/SN/Instrumentation-1: Poster Session 4

Session | Location:

18:00–18:04 **Shaken, not stirred: test particles in binary black hole mergers**

Speaker

Pieter van der Merwe

18:04–18:08

Peculiar Prompt Emission and Afterglow in the H.E.S.S.-detected GRB 190829A

Speaker

Rahul Gupta

18:08–18:12

Unveiling the origin of steep decay in gamma-ray bursts

Speaker

Samuele Ronchini

18:12–18:16

GRB 131014A: A Laboratory for Studying the Thermal-like and Non-thermal Emissions in Gamma-Ray Bursts

Speaker

Sylvain Guiriec

18:16–18:20

M@TE - Extending the Coverage of TeV Monitoring

Speaker

Daniela Dorner

18:20–18:24

GRB 190114C: from prompt to afterglow?

Speaker

Maria Edvige Ravasio

18:24–18:28

Absorption spectroscopy of GRB160410A: First complete study of the ISM of a short GRB

Speaker

José Feliciano Agüí Fernández

18:28–18:32

GRB 171205A/SN2017iuk as a reference for GRB studies

Speaker

Antonio de Ugarte Postigo

18:32–18:36

Constraining the number of classes of gamma-ray burst: multidimensional modelling with skewed distributions

Speaker

Mariusz Tarnopolski

18:36–18:40

SN 2010kd: Photometric and Spectroscopic Analysis of a Slow-Decaying Superluminous Supernova.**Speaker**

Amit Kumar

18:40–18:44

Temporal and Spectral Modelling of Intermediate Luminosity type Ib Supernova SN2015ap.**Speaker**

Amar Aryan

18:44–18:48

The results of joint GBM-LAT spectral analysis of four fluence populations of GRBs**Speaker**

Saeeda Sajjad

18:48–18:52

High energy face of Gamma-ray bursts**Speaker**

Shashi Bhushan Pandey

18:52–18:56

Investigation of gamma rays at an altitude of 3340 meters above sea level on a complex installation HADRON-55**Speaker**

Tynik Idrissova

18:56–19:00

The Transient program of the Cherenkov Telescope Array**Speakers**

Alessandro Carosi, Alicia Lopez, Francesco Longo

19:00–19:04

FACT - Results from more than 8 Years of Monitoring**Speaker**

Daniela Dorner

19:04–19:08

3D magnetised jet break-out from neutron-star binary merger ejecta: afterglow emission from the jet and the ejecta**Speaker**

Antonios Nathanail

19:08–19:12

Constraints on Lorentz Invariance Violation from MAGIC observation of GRB 190114C**Speaker**

Daniel Kerszberg

19:12–19:16

Fermi-GBM and Swift-BAT detection of an extragalactic magnetar giant flare**Speaker**

Peter Veres

19:16–19:20

Identifying Black Hole Central Engines in Gamma-Ray Bursts

19:30

Speaker

Vidushi Sharma