

Session Program

9-15 Oct 2022

Tenth International Fermi Symposium

Parallel 1

Monday 10 October

16:00

Parallel 1: Pulsar I

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

16:00-16:15

Joint Pulsar Studies with the FAST Radio Telescope and the Fermi LAT

Speaker
Dr Pablo Saz Parkinson

16:15-16:30

–

16:30-16:45

The high-energy gamma-ray emission of globular clusters

Speaker
Addy Evans

16:45-17:00

Origin of pulsar radio emission

Speaker
Andrey Timokhin

17:00-17:15

–

17:15-17:30

Constraining the multipolar magnetic field of millisecond pulsar PSR J0030+0451 via NICER X-ray light curve fitting

Speaker
Anu Kundu

17:30