



# Synergies in Non-Thermal Astrophysics in Southern Africa

## Tuesday 30 July 2024

### Galactic (14:00 - 15:00)

time	[id] title	presenter
14:00	[20] Fermi + HESS analysis on the Crab nebula	Mr UNBEHAUN, Tim
14:30	[22] Searching for millisecond pulsar near the Galactic center	MALYSHEV, Dmitry

### Galactic (15:30 - 17:00)

time	[id] title	presenter
15:30	[11] MPIfR-MeerKAT Galactic Plane Survey (MMGPS) I: System setup and early results	Ms PILLAY, Denisha
15:50	[21] Probing the Galactic Centre with Pulsars	RAMMALA, Isabella

# Wednesday 31 July 2024

## Galactic (10:00 - 10:30)

time	[id] title	presenter
10:00	[13] Non-thermal Radio Emission from Massive Protostars in the SARAO MeerKAT Galactic Plane Survey	Dr OBONYO, Willice

## Galactic (14:20 - 15:00)

time	[id] title	presenter
14:20	[36] Investigating the origin of the TeV $\gamma$ -rays in HESS J1640-465	

# Thursday 1 August 2024

## Galactic (10:00 - 10:20)

time	[id] title	presenter
10:00	[23] Deriving Pulsar Properties from Pulsar Wind Nebulae Using H.E.S.S. and LHAASO Data	Dr SAMUEL, Spencer