

Session Program

13-17 Sept 2021

HEASA 2021

Pulsars I

Thursday 16 September

16:00

Pulsars I

Session | **Convener:** Nukri Komin

16:00–16:25

Modeling globular clusters as multi-wavelength emitters

Speaker

Hambeleleni Davids

16:25–16:40

Constraining the magnetic field geometry of the millisecond pulsar PSR J0030+0451 using NICER and Fermi data

Speaker

Anu Kundu

16:40–16:55

Constraining the non-thermal emission site and geometry of AR Sco via optical polarimetry

Speaker

Louis Du Plessis

16:55–17:10

Low power pulsed emission at the spin period of the WD in AR Scorpii?

Speaker

Quinton Kaplan

17:10–17:25

The detection of pulsed emission at the spin period of the white dwarf in AE Aquarii in MeerKAT and Fermi-LAT data

Speaker

Spencer Tendai Madzime

17:25–17:55

Pulsar high-energy emission models

Speaker

Alice Harding

18:00