

Round Table on New Avenues in Particle Cosmology

Tuesday 20 May 2025 - Thursday 22 May 2025

Winchester Guildhall

Scientific Programme

The workshop will cover the following topics in particle cosmology:

Primordial stochastic backgrounds of gravitational waves

Models of origin of matter

CMB spectral distortions and excess radio background

21cm cosmology

Dark matter searches at neutrino telescopes

Cosmological tensions

Primordial Black Holes

Neutrinos in Cosmology