

Session Program

May 20 - 22, 2025

**Round Table on New Avenues in Particle
Cosmology**

Morning Session

Winchester Guildhall
Winchester SO23 9GH

Wed, May 21

9:00 AM

Morning Session

Session | **Location:** Winchester Guildhall, Winchester SO23 9GH | **Convener:** P. Daniel Meerburg

9:00 - 9:30 AM **CMB spectral distortions: A probe of dark photons (and beyond!)**

Speaker

Dr Bryce Cyr

9:30 - 10:00 AM

CMB Experiments at the Teide Observatory: Current Status and Future Prospects

Speaker

Prof. Jose Alberto Rubiño-Martin

10:00 - 10:30 AM

PBH formation from a first-order phase transition in perturbative reheating

Speaker

Dr Wen-Yuan Ai

10:30 AM