

Session Program

28-29 Oct 2024

TACOS 2024 @ UT Austin

Tuesday Session

Peter O'Donnell, Jr. Building (POB), Avaya Auditorium (2.302)
201 E. 24th St Austin, TX 78712

Tuesday 29 October

09:00

Tuesday Session: Tuesday Session

Session | **Location:** Peter O'Donnell, Jr. Building (POB), Avaya Auditorium (2.302), 201 E. 24th St Austin, TX 78712

09:00–09:30

Some Phenomenological Aspects of Primordial Black Holes

Speaker

James Dent

09:30–09:50

A comprehensive analysis of supernova neutrino-dark matter interactions

Speaker

Dr Deepak Sathyan

09:50–10:20

Thermonuclear runaways and their effects on relativistic jets

Speaker

Tom Maccarone

10:20–11:00

Coffee Break

11:00–11:30

Tides in Coalescing Neutron Star Binaries

Speaker

Nevin Weinberg

11:30–11:50

Free-streaming neutrinos in the CMB power spectra

Speaker

Gab Montefalcone

11:50–12:20

Cosmological LIMits from Line-Intensity Mapping

Speaker

Ely Kovetz

12:20–12:30

Closing remarks

21:40