

Session Program

28 March 2024



EXPLORE 2024 Workshop: Frontiers of Matter and Gravity in Universe

EXPLORE 2024 Workshop

Online, Zoom

Thursday 28 March

16:10

EXPLORE 2024 Workshop: High redshift galaxies and JWST

Session | Location: Online, Zoom

16:10-16:25 Galaxy Quenching at high redshifts with Thesan -- Part 1

Speaker

Mr Pranav Gupta

16:25-16:40 Galaxy Quenching at high redshifts with Thesan -- Part 2

Speaker

Ms Maheen Hemani

16:40-16:55 Cosmological Simulations with Cosmic Strings

Speaker

Ms Sonja Köhler

16:55

16:55

EXPLORE 2024 Workshop: Dark matter compact stars

Session | Location: Online, Zoom

16:55-17:10 Dark Matter Compact Stars -- Part 1

Speaker

Ms Sian McGarva

17:10-17:25 Dark Matter Compact Start -- Part 2

Speaker

Malin Brütting

17:25

17:35

EXPLORE 2024 Workshop: Quantum black holes

Session | Location: Online, Zoom

17:35-17:50 Black Hole Shadow -- Part 1

Speaker

Mr Tanjim Parvej

17:50-18:05 Black Hole Shadow -- Part 2

Speaker

Mr Hemish Ahuja

18:05

18:05

EXPLORE 2024 Workshop: Mini-halos and Mini-quasars

Session | Location: Online, Zoom

18:05-18:20 Minihalos and Miniquasars -- Part 1

Speaker

Ms Lauren Morley

18:20-18:35 Minihalos and Miniquasars -- Part 2

Speaker
Mr Aster Schnell

18:35-18:50 **Minihalos and Miniquasars -- Part 3**

Speaker
Mr Finn Karstens

18:50-19:05 **Minihalos and Miniquasars -- Part 4**

Speaker
Mr Connor de Vries

19:05