

Session Program

November 28, 2022 to December 1, 2022



ORIGINS annual Science Meeting
6 Recent Cluster Highlights / 15 min each

Mon, November 28

1:40 PM

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Session

1:40 - 1:55 PM **Antihelium nuclei as messengers from the depths of the galaxy**

Speaker

Stephan Koenigstorfer

1:55 - 2:10 PM

Complete RNA replication cycles in a Hadean microcompartment system

Speaker

Annalena Salditt

2:10 - 2:25 PM

The search for supersymmetry with ATLAS

Speaker

Jonas Wuerzinger

2:25 - 2:40 PM

Long-term presence of liquid water on the surface of exomoons orbiting free-floating planets

Speaker

Giulia Roccetti

2:40 - 2:55 PM

How could we probe the angular dependence of dark matter self-interactions?

Speaker

Moritz Fischer

2:55 - 3:10 PM

Advanced numerical models of the thermal and non-thermal properties of the turbulent star forming interstellar medium

Speaker

Thorsten Naab

3:10 - 3:25 PM

Simulation of non perturbative quantum field theory phenomena

Speaker

Anthony Hartin

3:25 PM