Sixteenth Marcel Grossmann Meeting



Contribution ID: 242

Type: Invited talk in the parallel session

Cosmology with Radio Astrophysics

Monday, 5 July 2021 16:30 (19 minutes)

In this talk we will consider several ways to use background radio radiation to learn about the large scale features of our universe as well as fundamental physics. In particular, we will highlight the power in cataloguing and understand a large number of Fast Radio Bursts and their background environments to learn about cosmology.

Primary author: WELTMAN, Amanda (University of Cape Town)Presenter: WELTMAN, Amanda (University of Cape Town)Session Classification: Cosmic Backgrounds from Radio to Far-IR

Track Classification: Cosmic Microwave Background: Cosmic Backgrounds from radio to far-IR