The 32nd Texas Symposium on Relativistic Astrophysics



Contribution ID: 269

Type: Invited/Solicited talk in mini-symposium

Mysteries of fast radio bursts

Tuesday, 12 December 2023 15:50 (20 minutes)

In this talk, I will review the current understanding of the origin of FRBs, highlighting persisting enigmas such as FRB locations, magneto-environment, and long-term periodicity. Additionally, I will propose searches for rare polarized propagation effects to understand FRB sources.

Primary author: LI, Dongzi (Princeton University)

Presenter: LI, Dongzi (Princeton University)Session Classification: Neutron Stars