

JOINT TUFTS/MIT COSMOLOGY SEMINAR

Chirality in cosmology

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I have long been interested in the possibility to seek signatures of new symmetry-breaking physics in cosmology. In this talk, I will discuss recent work along these, and related, lines. I will discuss some new signatures of chirality in the cosmic microwave background, in the gravitational-wave background, and with 21-cm signals from the dark ages. It will be a fairly technical talk, but hopefully some interesting new things will emerge.

Tuesday, March 31, 2020, 2:30 pm
online

Massachusetts Institute of Technology