

Title: Entangled Inflationary States

Speakers: Richard Holman

Series: Cosmology & Gravitation

Date: July 16, 2019 - 11:00 AM

URL: <http://pirsa.org/19070083>

Abstract: Iâ€™ll discuss the issue of how we can tell which quantum state might be the â€œright â€œ one for inflationary quantum fluctuations. Iâ€™ll then use a new class of states that entangle curvature fluctuations with those of a spectator scalar field and discuss potential observational signatures of such states.

Entangled Inflationary States

RH Minerva Schools at KGI
PI Seminar July 16 2019