The Cosmology of Primordial Black Holes
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Ever since their theoretical “discovery” more than 40 years ago, black holes created in the earliest stages of the universe with masses below the Chandrasekhar limit – or Primordial Black Holes (PBHs) – have continued to be investigated for their influence in a number of cosmological contexts. In this talk, I will review some of the ways PBHs have been invoked in the past to resolve cosmological mysteries, as well as mechanisms for their continued influence in the universe today.