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## Gravitational waves induced by non-Gaussian scalar perturbations

*Thursday, 6 June 2019 16:15 (15 minutes)*

In this talk I will introduce our recent work on the secondary gravitational waves induced by non-Gaussian scalar perturbations with their connection to the primordial black holes which may be candidates for dark matter, and also discuss the possible detectability of such GWs on LISA-like detectors.

**Presenter:** PI, Shi

**Session Classification:** JHW