

## Aspects of non-local cosmology

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I will discuss the cosmological consequences of the non-local model  $R - \frac{m^2}{6} R \square^{-2} R$  based on my latest work. We remove the assumption of special initial conditions in the local formulation of the theory and perform a complete phase-space analysis. The late time evolution of this system is shown to exhibit two distinct behaviours that lead to two different cosmological evolutions. The general solutions are compared to SN data.