



EINLADUNG

im Rahmen des Seminars für Mathematische Physik

zum Vortrag

von

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über

„Gravitational duality near cosmological space-times“

Abstract:

We shall present a $SO(2)$ duality-symmetric form of the linearized ADM action principle on anti de Sitter and Kasner backgrounds. The analysis is based on the two-potential formalism, obtained upon resolution of the Hamiltonian constraints, and generalizes previous works that focused on Minkowski and de Sitter backgrounds.

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