
Quantum Gravity Generalized Theory Of Gravitation And Superstring Theory Based Unification 1st Edit

generalized uncertainty principle in quantum gravity from ... - generalized uncertainty principle in quantum gravity from micro-black hole gedanken experiment fabio scardigli1 institute for theoretical physics, **generalized uncertainty principle and quantum gravity ...** - generalized uncertainty principle and quantum gravity phenomenology pasquale bosso date of defense: august 23, 2017 prof. saurya das supervisor professor ph.d. **quantum gravity, generalized theory of gravitation, and ...** - quantum gravity, generalized theory of gravitation, and superstring theory-based unification edited by behram n. kursunoglu stephan l. mintz global foundation inc **quantum gravity and the holographic mass** - our generalized holographic approach we consider the volume vacuum oscillation energy in terms of planck spherical units as well as the typical tiling of the surface horizon found in the gravity. **entropic uncertainty relations, entanglement and quantum ...** - quantum gravity effects via the generalised uncertainty principle otto gadea1 and gardo blado1* 1department of mathematics and physics, college of science and mathematics, houston baptist university, 7502 fondren rd., houston, texas, usa. authors' contributions this work was carried out in collaboration between both authors. author gb defined the problem and proposed the initial approach for ... **keywords: optical harmonic generation, supercontinuum ...** - many theories about quantum gravity, as string theory, loop quantum gravity, and doubly special relativity, predict the existence of a minimal length scale and outline the need to generalize the uncertainty principle. this generalized uncertainty principle relies on modified commutation relations that - if applied to the second quantization - imply an excess energy of the electromagnetic ... **generalized quantum gravity condensates for homogeneous ...** - generalized quantum gravity condensates for homogeneous geometries and cosmology daniele oriti1, daniele pranzetti2,3, james p ryan1 and lorenzo sindoni1 **minimal length scale scenarios for quantum gravity** - keywords: minimal length, quantum gravity, generalized uncertainty principle this review is licensed under a creative commons attribution-non-commercial 3.0 germany license. **2015-12-22 the generalized uncertainty principle and ...** - string theory,1 certain other approaches to quantum gravity, as well as black hole physics 2 suggest a modification of the heisenberg's uncertainty principle near the planck scale to a so-called generalized uncertainty principle (gup) of the form **addressing the issues of quantum gravity in generalized ...** - addressing the issues of quantum gravity in generalized quantum mechanics by john thomas whelan hartle's generalized quantum mechanics (gqm) is applied to several toy models to gain insight into issues involved in the quantization of gravity, namely spacetime alternatives, gauge invariance, and the decoherence of spacetime. spacetime coarse grainings are studied in the gqm of a free ... **quantum gravity meets &hps - philsci-archive** - dean rickles quantum gravity meets &hps preliminary draft of a chapter to appear in s. mauskopf and t. schmaltz (eds.), integrating history and philosophy of science: problems and prospects. **fermions tunnelling with quantum gravity correction** - fermions tunnelling with quantum gravity correction ... abstract based on the generalized uncertainty principle (gup), we investigate the correction of quantum gravity to hawking radiation of black hole by utilizing the tunnelling method. the result tells us that the quantum gravity correction retards the evaporation of black hole. using the corrected covariant dirac equation in curved ... **the random walk in generalized quantum theory** - the random walk in generalized quantum theory ... in the causal set approach to quantum gravity [1] the basic entity is taken to be a discrete causal order. this, to our knowledge, is the only candidate theory of quantum gravity, that naturally predicts a cosmological constant of the right magnitude. (the predicted cosmological constant is related inversely to the square root of the total ... **generalized uncertainty relations, curved phase-spaces and ...** - c. castro 1871 bert-schwarzschild black hole metric in spacetime was found. the most relevant phys-ical consequence is that the metric becomes momentum-dependent (observer depen-

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