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QUANTUM COSMOLOGY AND BABY UNIVERSES Volume 7 edited by S. Coleman J. B. Hartle T. Piran and ... VACUUM STATES FROM QUANTUM COSMOLOGY 214 11.1. De Sitter-invariant vacua 215 11.2. The no-boundary vacuum state 216 12. SUMMARY 220 ... Baby universe field operators and spacetime couplings 304 5. INSTANTONS " FROM QUANTUM MECHANICS TO

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PDF; PostScript; Other formats ... The primary aim is to explain how one determines the consequences for the late universe of a given quantum theory of cosmological initial or boundary conditions. ... Tex. First published in Proceedings of the 1990 Jerusalem Winter School on Quantum Cosmology and Baby Universes}, edited by S.Coleman, J.B.Hartle ...

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Quantum cosmology does not pertain to provide a complete, fundamental description of the uni-verse, but rather provide a predictive guide for theories that do. It is a framework, based on quantized Einstein gravity or quantum geometrodynamics, in which the universe may be described as a closed

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Quantum Cosmology and the Hard Problem of the Conscious Brain

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The Problem of Time in Quantum Cosmology Marc Geiller advisor, Abhay Ashtekar Institute for Gravitation and the Cosmos & Physics Department, Penn State, University Park, PA 16802, U.S.A. and ... as loop quantum cosmology (LQC) [8], and has been widely investigated recently because

The Problem of Time in Quantum Cosmology

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Modern cosmological research concentrates on 'quantum cosmology', which attempts to reconcile the quantum physical conditions just after the big bang with the general relativistic conditions thereafter. Standard cosmology, based on Einstein's general relativity, describes most of the history of the cosmos very well.

Quantum Cosmology - Einstein's theory of relativity

1.1. The premise of quantum cosmology The main part of this review is the presentation of quantum cosmology based on a physical and microscopic picture of quantum space-time, somewhat similar to atomic systems studied in condensed-matter physics. It turns out that this condensed-matter analogy may not only serve as a pedagogical-

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