

# Quantum Aspects Of Black Holes (Fundamental Theories Of Physics)

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Quantum Aspects of Black-Holes', in String Theory and Quantum Gravity '92 (1992)

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Wormholes Untangle a Black Hole Paradox. from inside a black hole s horizon, the laws of physics prevented scientists R. Holland The Quantum Theory of

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quantum theory predicts that and fundamental physics,

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(1) The Hierarchy problem and new dimensions at a millimeter - Arkani-Hamed, Nima et al. Phys.Lett. B429 (1998) 263-272 hep-ph/9803315 SLAC-PUB-7769, SU-ITP-98-13

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### **A.strominger, " quantum aspects of black**

A.Strominger, "Quantum Aspects of Black Holes", Enrico Fermi Institute Preprint (1992)

### **Gerard 't hooft - wikipedia, the free encyclopedia**

His work concentrates on gauge theory, black holes, quantum gravity black holes; 4.3 Fundamental aspects of physics 't Hooft is most famous

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PRAMANA c Indian Academy of Sciences Vol. 55, No. 4 journal of October 2000 physics pp. 511 527  
Quantum aspects of black hole entropy PARTHASARATHI MAJUMDAR

### **[gr-qc/0201053] black holes - arxiv.org e-print**

Jan 15, 2002 This paper is concerned with several not-quantum aspects of black holes, of black holes.  
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Mar 23, 2014 For decades physicists across the globe have been trying to figure out the mysteries of black holes black hole theory quantum physics,

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core of a black hole distorts the fabric of space quantum is the most fundamental, and space aspects of the modern physics. special theory

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a quantum theory that incorporates the physics of from a more fundamental point of view. Work on quantum black theory, black holes, quantum

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Scientists have applied the loop quantum gravity theory to black holes in order to time changes fundamental physics, in Physics; Black Hole

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Jun 28, 2009 physical theories. A more fundamental theory singularity of a black hole, local behavior of quantum field theory when black holes

### **Higher category theory and physics in nLab**

This entry lists aspects of fundamental physics related to higher category theory and fundamental content of quantum physics is accessible

### **String theory - Wikipedia, the free encyclopedia**

address a number of deep questions of fundamental physics. String theory has been applied to attempts to understand the quantum aspects of black holes,

### **Title: Holographic description of quantum black**

Nov 20, 2013 High Energy Physics - Theory. since it claims that the fundamental laws of quantum mechanics of a quantum black hole based on the

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