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Physics, Try This!

Quantum Mechanics In The Geometry

In theoretical physics,
quantum geometry is the
set of mathematical
concepts generalizing
the concepts of
geometry whose
understanding is
necessary to describe
the physical phenomena
at distance scales
comparable to the

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Planck length. At these distances, quantum mechanics has a profound effect on physical phenomena.

[Quantum geometry - Wikipedia](#)

Approaching quantum mechanics from a geometric viewpoint is a very interesting topic. The goal is a geometrisation of

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mechanics [1], similar in spirit to that of classical mechanics [2, 3]. Beyond this similarity, however, there are numerous deep reasons. One of them is motivated in string duality and M{theory [4, 5].

The Geometry of
Quantum Mechanics
quantum mechanics

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together with a family of linear operators, corresponding to physical observables.

However, with the advent of geometric quantum mechanics it has become difficult to sustain this point of view, and quantum theory has come to be recognised much more as a self-contained entity.

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Geometric Quantum
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Quantum mechanics and
the geometry of
spacetime Juan
Maldacena PPCM
Conference May 2014.
Outline □ Brief review
of the gauge/gravity
duality □ Role of strong
coupling in the
emergence of the
interior □ Role of

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entanglement in the
shape of the geometry.
Wormholes and
entanglement.

Quantum mechanics and
the geometry of
spacetime

Geometry and other
parts of mathematics
have significant
applications in modern
quantum mechanics.

These applications have

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already brought
important advances in
quantum mechanics. We
hope, in a follow-on
publication, to explore
in detail the
contributions to modern
quantum mechanics
made by the
mathematicians Emmy
Noether and John
Horton

Abstract Geometry and

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Its Applications in

Quantum Mechanics

Quantum Mechanics in
the Geometry of Space-

Time: Elementary

Theory (SpringerBriefs
in Physics) eBook:

Roger Boudet:

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Quantum Mechanics in
the Geometry of Space-
Time ...

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Mechanics can be extremely counter-intuitive and to the uninitiated can seem downright crazy. At its heart lies the notion of wave-particle duality ; the idea that, at a minuscule level, the world is not made up of point particles and continuous waves, but of some strange hybrid between the two,

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mechanics that is neither
but has characteristics of
both.

[Quantum geometry |
plus.maths.org](http://plus.maths.org)

And like I have said,
quantum mechanics in
its inherent structure
does not emphasize
geometry, but general
relativity is all about
geometry. In general
relativity, space-time

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mechanics is absolutely fundamental. But the effort to unify these two theories proved to be very, very hard.

Quantum Mechanics,
Relativity, Geometry
and the Unity of ...

Spacetime Geometry in
Quantum Mechanics.
How quantum gravity
describes the inner
workings of particle

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mechanics: the quantum geometry of entanglement \square advances beyond the Copenhagen interpretation. In a recent paper by the leading theoretical physicist Leonard Susskind, director of the Stanford Institute for Theoretical Physics, a major conundrum of Copenhagen quantum mechanics is addressed

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as Susskind takes head-on the elephant-in-the-room for the major model of particle physics.

Spacetime geometry in quantum mechanics

Hamiltonian mechanics is a mathematically sophisticated formulation of classical mechanics. Historically, it contributed to the

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formulation of statistical mechanics and quantum mechanics. Hamiltonian mechanics was first formulated by William Rowan Hamilton in 1833, starting from Lagrangian mechanics, a previous reformulation of classical mechanics introduced by Joseph Louis Lagrange in 1788.

Hamiltonian mechanics

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- Wikipedia

In quantum mechanics, geometry has been demonstrated as a useful tool for inferring nonclassical behaviors and exotic properties of quantum systems. One standard approach to illustrate the geometry of quantum systems is to project the quantum state space onto the Euclidean space via

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measurements of
observables on the
system.

Observing Geometry of
Quantum States in a
Three-Level System

Specifically, we present
a geometric procedure
to "dequantise" a given
quantum mechanics
(regardless of its
classical origin, if any)
to possibly different

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classical limits, whose
quantisation...

(PDF) The Geometry of
Quantum Mechanics

Quantum Mechanics in
the Geometry of Space-
Time: Elementary

Theory: Boudet, Roger:
Amazon.sg: Books

Quantum Mechanics in
the Geometry of Space-
Time ...

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Abstract: The manifold of pure quantum states is a complex projective space endowed with the unitary-invariant geometry of Fubini and Study. According to the principles of geometric quantum mechanics, the detailed physical characteristics of a given quantum system can be represented by specific geometrical

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features that are selected
and preferentially
identified in this
complex manifold.

[\[quant-ph/9906086\]](#)

Geometric Quantum
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February 12, 2015

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Simonetta Whether our
attempt stands the test
can only be shown by
quantitative calculations
of simple systems Max
Born, On Quantum
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Lectures on the
Mathematics of
Quantum Mechanics

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Quantum physics, also called quantum mechanics or quantum theory is the study of extremely small particles such as photons and electrons. The term was created to differentiate it from classical mechanics, which measures visible objects.

[The Link Between](#)

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Quantum Physics and Sacred Geometry ...

The approach to quantum mechanics achieved via its natural phase-space geometry offers insights into many of the more enigmatic aspects of the theory: linear superposition of states, quantum entanglement, quantum probability, uncertainty relations,

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geometric phases, and
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