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In the past decade, there has been a sudden and vigorous development in a number of research areas in mathematics and mathematical physics, such as theory of operator algebras, knot theory, theory of manifolds, infinite dimensional Lie algebras and quantum groups (as a new topics), etc. on the side of mathematics, quantum field theory and

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Quantum and Non-Commutative Analysis - Springer

Quantum and Non-Commutative Analysis Past, Present and Future Perspectives edited by Huzihiro Araki Research Institute for Mathematical Sciences.

Noncommutative quantum field theory - Wikipedia

In mathematical physics, noncommutative quantum field theory (or quantum field theory on noncommutative spacetime) is an application of noncommutative mathematics to the spacetime of quantum field theory that is an outgrowth of noncommutative geometry and index theory in which the coordinate functions are noncommutative.

Non-commutative Analysis - LTH

quantum case, I will present a theorem of G. Cauchon (2003), dealing with a large class of Ore extensions (non-commutative polynomial algebras). I will then introduce some 'mixed' (classical and quantum) Gelfand-Kirillov problem, initiated by a question of Corwin- Gelfand - Goodman (1994).

Non-Commutative Quantum Mechanics - arXiv

Non-Commutative Quantum Mechanics terms could be a sensible mechanism for detecting non-commutative corrections to quantum mechanics [7]. Finally we would like to point out that our results seem to indicate that the connection between the commutative and non-commutative regimes is abrupt, i.e. the limit $\hbar \rightarrow 0$ cannot be

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taken directly [8]. ACKNOWLEDGMENTS We would like to thank V. O

Non-commutative Supersymmetric Quantum Mechanics

the properties of non-commutative quantum eld theories using a general realization of NCQM. In particular, several interesting properties of the central potentials within the context of NCQM were derived using this formalism. Another class of quantum mechanical theories that have been studied from various points of view is known as super- symmetric quantum mechanics. In this connection much

QUANTUM-LIKE CLASSICAL MECHANICS IN NON-COMMUTATIVE PHASE ...

Quantum-like class96 cal mechanics in non-commutative phase space 2 mechanics with the principle of superposition of states [5], although experiments and theory show that superpositions of classical fields have the same phase space signature as quantum cat states [6].

Quantum mechanics and non-commutative space-time non-commuting observables and introduces a parameter with dimensions of length. In this paper some of the consequences In this paper some of the consequences of the deformed algebra of observables are explored, in particular the construction of representation spaces in quantum

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Commutative property - Wikipedia

The commutative property (or commutative law) is a property generally associated with binary operations and functions. If the commutative property holds for a pair of elements under a certain binary operation then the two elements are said to commute under that operation.

Non-Commutative Quantum Mechanics - CERN

A general non-commutative quantum mechanical system in a central potential $V = V(r)$ in two dimensions is considered. The spectrum is bounded from below and for large values of the anticommutative parameter θ , we find an explicit expression for the eigenvalues. In fact, any quantum mechanical system with these characteristics is equivalent to a commutative one in such a way that the interaction V

Relativistic Quantum Mechanics on Non-commutative Spaces

Relativistic Quantum Mechanics on Non-commutative Spaces by Paul Henry Williams Thesis presented in partial fulfillment of the requirements for the degree of Master of Science in Physics in the faculty of

Noncommutative Geometry Alain Connes

This book is the English version of the French "Géométrie non commutative" published by InterEditions Paris (1990). After the initial translation by S.K. Berberian,