Quantization of Gauge Systems

Marc Henneaux

and

Claudio Teitelboim

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Cosimo Bambi, Leonardo Modesto, Ilya Shapiro

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Geometry of Constrained Dynamical Systems John M. Charap,1995-01-05 A lively varied and topical presentation of this branch of theoretical physics
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contents are primarily aimed at graduate students who wish to learn about the fundamental concepts behind constructing a Relativistic Quantum Theory of particles and fields So it provides a comprehensive foundation for the extension to Quantum Chromodynamics and Weak Interactions that are not included in this book **New Paths Towards Quantum Gravity** Bernhelm Booß-Bavnbek, Maria Rosaria D'Esposito, Matthias Lesch, 2010-06-04 Aside from the obvious statement that it should be a theory capable of unifying general relativity and quantum field theory not much is known about the true nature of quantum gravity New ideas and there are many of them for this is an exciting field of research often diverge to a degree where it seems impossible to decide in which of the many possible direction s the ongoing developments should be further sustained The division of the book in two overlapping parts reflects the duality between the physical vision and the mathematical construction The former is represented by tutorial reviews on non commutative geometry on space time discretization and renormalization and on gauge field path integrals The latter one by lectures on cohomology on stochastic geometry and on mathematical tools for the effective action in quantum gravity. The book will benefit everyone working or entering the field of quantum gravity research Lectures on Quantum Chromodynamics A. V. Smilga, 2001 Quantum chromodynamics is the fundamental theory of strong interactions It is a physical theory describing Nature Lectures on Quantum Chromodynamics concentrates however not on the phenomenological aspect of QCD books with comprehensive coverage of phenomenological issues have been written What the reader will find in this book is a profound discussion on the theoretical foundations of QCD with emphasis on the nonperturbative formulation of the theory What is gauge symmetry on the classical and on the quantum level What is the path integral in field theory. How to define the path integral on the lattice keeping intact as many symmetries of the continuum theory as possible What is the OCD vacuum state What is the effective low energy dynamics of QCD How do the ITEP sum rules work What happens if we heat and or squeeze hadronic matter Perturbative issues are also discussed How to calculate Feynman graphs What is the BRST symmetry What is the meaning of the renormalization procedure How to resum infrared and collinear singularities And so on The book is an outgrowth of the course of lectures given by the author for graduate students at ITEP in Moscow Much extra material has been added Sample Chapter's Introduction Some History 331 KB Lecture 1 1 Path Ordered Exponentials Invariant Actions 624 KB Lecture 1 2 Classical Solutions 266 KB Lecture 2 1 Topological Charge 329 KB Lecture 2 2 Explicit Solutions 338 KB Lecture 3 1 Conventional Approach 330 KB Lecture 3 2 Euclidean Path Integral 150 KB Lecture 3 3 Holomorphic Representation 177 KB Lecture 3 4 Grassmann Dynamic Variables 340 KB Lecture 4 1 Dirac Quantization Procedure 782 KB Lecture 4 2 Path Integral on the Lattice 330 KB Lecture 5 1 Quantum Pendulum 534 KB Lecture 5 2 Large Gauge Transformations in Non Abelian Theory 395 KB Contents Foundations YangOCoMills Field Instantons Path Integral in Quantum Mechanics Quantization of Gauge Theories Perturbation Theory Diagram Technique in Simple and Complicated Theories When the Gauge is Fixed OC Regularization and Renormalization Running Coupling Constant Weathering Infrared Storms Collinear

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