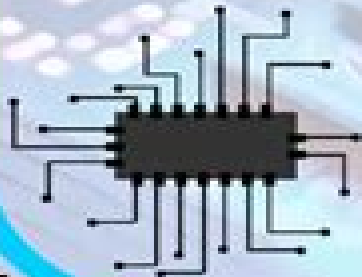


Quantum geometry

- Quantum geometry explores the interplay between quantum physics and the geometric structure of space-time
- It suggests that at the smallest scales, space-time is not smooth but discrete, composed of tiny, indivisible units
- This field is crucial for developing theories like quantum gravity, which aims to unify general relativity with quantum mechanics
- Understanding quantum geometry helps in explaining phenomena that traditional physics cannot, potentially opening ways to new technologies

Practical example: Electronics

- Quantum geometry is a complex field of physics influencing the world of electronics, particularly in the development of quantum computers
- This branch of physics deals with the spatial properties at the quantum level, which are critical in designing circuits that operate on quantum bits (qubits)
- By understanding the geometric arrangement of particles at such a minute scale, engineers can create more efficient and powerful electronic devices
- This makes quantum geometry integral to advancements in technology and computing power



Quantum Geometry

Mathieu Anel, Gabriel Catren



Quantum Geometry:

Quantum Geometry Jan Ambjørn, Bergfinnur Durhuus, Þórður Jónsson, 1997-06-19 Describes random geometry and applications to strings quantum gravity topological field theory and membrane physics [M-Theory and Quantum Geometry](#)

Lárus Thorlacius, Thordur Jonsson, 2012-12-06 The fundamental structure of matter and spacetime at the shortest length scales remains an exciting frontier of basic research in theoretical physics A unifying theme in this area is the quantization of geometrical objects The majority of lectures at the Advanced Study Institute on Quantum Geometry in Akureyri was on recent advances in superstring theory which is the leading candidate for a unified description of all known elementary particles and interactions The geometric concept of one dimensional extended objects or strings has always been at the core of superstring theory but in recent years the focus has shifted to include also higher dimensional objects so called D branes which play a key role in the non perturbative dynamics of the theory A related development has seen the strong coupling regime of a given string theory identified with the weak coupling regime of what was previously believed to be a different theory and a web of such dualities that interrelates all known superstring theories has emerged The resulting unified theoretical framework termed M theory has evolved at a rapid pace in recent years [Quantum Geometry](#)

Margaret Prugovecki, 1992-02-29 This monograph presents a review and analysis of the main mathematical physical and epistemological difficulties encountered at the foundational level by all the conventional formulations of relativistic quantum theories ranging from relativistic quantum mechanics and quantum field theory in Minkowski space to the various canonical and covariant approaches to quantum gravity It is however primarily devoted to the systematic presentation of a quantum framework meant to deal effectively with these difficulties by reconsidering the foundations of these subjects analyzing their epistemic nature and then developing mathematical tools which are specifically designed for the elimination of all the basic inconsistencies A carefully documented historical survey is included and additional extensive notes containing quotations from original sources are incorporated at the end of each chapter so that the reader will be brought up to date with the very latest developments in quantum field theory in curved spacetime quantum gravity and quantum cosmology The survey further provides a backdrop against which the new foundational and mathematical ideas of the present approach to these subjects can be brought out in sharper relief [Quantum Geometry](#)

Margaret Prugovecki, 2010-12-15 This monograph presents a review and analysis of the main mathematical physical and epistemological difficulties encountered at the foundational level by all the conventional formulations of relativistic quantum theories ranging from relativistic quantum mechanics and quantum field theory in Minkowski space to the various canonical and covariant approaches to quantum gravity It is however primarily devoted to the systematic presentation of a quantum framework meant to deal effectively with these difficulties by reconsidering the foundations of these subjects analyzing their epistemic nature and then developing mathematical tools which are specifically designed for the elimination of all the basic inconsistencies A carefully documented

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Geometry, Topology and Quantization P. Bandyopadhyay, 1996-10-31 This is a monograph on geometrical and topological features which arise in various quantization procedures Quantization schemes consider the feasibility of arriving at a quantum system from a classical one and these involve three major procedures viz i geometric quantization ii Klauder quantization and iii stochastic quantization In geometric quantization we have to incorporate a hermitian line bundle to effectively generate the quantum Hamiltonian operator from a classical Hamiltonian Klauder quantization also takes into account the role of the connection one form along with coordinate independence In stochastic quantization as proposed by Nelson Schrodinger equation is derived from Brownian motion processes however we have difficulty in its relativistic generalization It has been pointed out by several authors that this may be circumvented by formulating a new geometry where Brownian motion processes are considered in external as well as in internal space and when the complexified spacetime is considered the usual path integral formulation is achieved When this internal space variable is considered as a direction vector introducing an anisotropy in the internal space we have the quantization of a Fermi field This helps us to formulate a stochastic phase space formalism when the internal extension can be treated as a gauge theoretic extension This suggests that massive fermions may be considered as Skyrme solitons The nonrelativistic quantum mechanics is achieved in the sharp point limit

Geometry of Quantum Theory V.S. Varadarajan, 2007-12-03 Available for the first time in soft cover this book is a classic on the foundations of quantum theory It examines the subject from a point of view that goes back to Heisenberg and Dirac and whose definitive mathematical formulation is due to von Neumann This view leads most naturally to the fundamental questions that are at the basis of all attempts to understand the world of atomic and subatomic particles

Elementary Introduction to Quantum Geometry Jan Ambjorn, 2022-11-02 This graduate textbook provides an introduction to quantum gravity when spacetime is two dimensional The quantization of gravity is the main missing piece of theoretical physics but in two dimensions it can be done explicitly with elementary mathematical tools but it still has most of the conceptional riddles present in higher dimensional not yet known quantum gravity It provides an introduction to a very interdisciplinary field uniting physics quantum geometry and mathematics combinatorics in a non technical way requiring no prior knowledge of quantum field theory or general relativity Using the path integral the chapters provide self contained descriptions of random walks random trees and random surfaces as statistical systems where the free relativistic particle the relativistic bosonic string and two dimensional quantum gravity are obtained as scaling limits at phase transition points of these statistical systems The geometric nature of the theories allows one to perform the path integral by counting geometries

In this way the quantization of geometry becomes closely linked to the mathematical fields of combinatorics and probability theory. By counting the geometries it is shown that the two dimensional quantum world is fractal at all scales unless one imposes restrictions on the geometries. It is also discussed in simple terms how quantum geometry and quantum matter can interact strongly and change the properties both of the geometries and of the matter systems. It requires only basic undergraduate knowledge of classical mechanics, statistical mechanics and quantum mechanics as well as some basic knowledge of mathematics at undergraduate level. It will be an ideal textbook for graduate students in theoretical and statistical physics and mathematics studying quantum gravity and quantum geometry.

Key features: Presents the first elementary introduction to quantum geometry. Explores how to understand quantum geometry without prior knowledge beyond bachelor level physics and mathematics. Contains exercises, problems and solutions to supplement and enhance learning.

Quantum Geometry, Matrix Theory, and Gravity Harold C. Steinacker, 2024-04-11. This book describes quantum geometry in the framework of Matrix Theory which offers a quantum theory of space, time and matter.

Graphs and Patterns in Mathematics and Theoretical Physics Mikhail Lyubich, Leon Armenovich Takhtadzhian, 2005. The Stony Brook Conference Graphs and Patterns in Mathematics and Theoretical Physics was dedicated to Dennis Sullivan in honor of his sixtieth birthday. The event's scientific content which was suggested by Sullivan was largely based on mini courses and survey lectures. The main idea was to help researchers and graduate students in mathematics and theoretical physics who encounter graphs in their research to overcome conceptual barriers. The collection begins with Sullivan's paper Sigma models and string topology which describes a background algebraic structure for the sigma model based on algebraic topology and transversality. Other contributions to the volume were organized into five sections: Feynman Diagrams, Algebraic Structures, Manifolds, Invariants and Mirror Symmetry, Combinatorial Aspects of Dynamics and Physics. These sections along with more research oriented articles contain the following surveys: Feynman diagrams for pedestrians and mathematicians by M Polyak, Notes on universal algebra by A Voronov, Unimodal maps and hierarchical models by M Yampolsky and Quantum geometry in action, big bang and black holes by A Ashtekar. This comprehensive volume is suitable for graduate students and research mathematicians interested in graph theory and its applications in mathematics and physics.

General Relativity, Cosmology and Astrophysics Jiří Bičák, Tomáš Ledvinka, 2014-06-12. The articles included in this Volume represent a broad and highly qualified view on the present state of general relativity, quantum gravity and their cosmological and astrophysical implications. As such it may serve as a valuable source of knowledge and inspiration for experts in these fields as well as an advanced source of information for young researchers. The occasion to gather together so many leading experts in the field was to celebrate the centenary of Einstein's stay in Prague in 1911-1912. It was in fact during his stay in Prague that Einstein started in earnest to develop his ideas about general relativity that fully developed in his paper in 1915. Approaching soon the centenary of his famous paper, this volume offers a precious overview of the path done by the scientific community in this

intriguing and vibrant field in the last century defining the challenges of the next 100 years The content is divided into four broad parts i Gravity and Prague ii Classical General Relativity iii Cosmology and Quantum Gravity and iv Numerical Relativity and Relativistic Astrophysics **Encyclopaedia of Mathematics, Supplement III** Michiel

Hazewinkel,2007-11-23 This is the third supplementary volume to Kluwer s highly acclaimed twelve volume Encyclopaedia of Mathematics This additional volume contains nearly 500 new entries written by experts and covers developments and topics not included in the previous volumes These entries are arranged alphabetically throughout and a detailed index is included This supplementary volume enhances the existing twelve volumes and together these thirteen volumes represent the most authoritative comprehensive and up to date Encyclopaedia of Mathematics available Thirteenth Marcel Grossmann

Meeting, The: On Recent Developments In Theoretical And Experimental General Relativity, Astrophysics And Relativistic Field Theories - Proceedings Of The Mg13 Meeting On General Relativity (In 3 Volumes) Remo Ruffini,Kjell Rosquist,Robert T Jantzen,2015-01-26 The Marcel Grossmann Meetings seek to further the development of the foundations and applications of Einstein s general relativity by promoting theoretical understanding in the relevant fields of physics mathematics astronomy and astrophysics and to direct future technological observational and experimental efforts The meetings discuss recent developments in classical and quantum aspects of gravity and in cosmology and relativistic astrophysics with major emphasis on mathematical foundations and physical predictions having the main objective of gathering scientists from diverse backgrounds for deepening our understanding of spacetime structure and reviewing the current state of the art in the theory observations and experiments pertinent to relativistic gravitation The range of topics is broad going from the more abstract classical theory quantum gravity branes and strings to more concrete relativistic astrophysics observations and modeling The three volumes of the proceedings of MG13 give a broad view of all aspects of gravitational physics and astrophysics from mathematical issues to recent observations and experiments The scientific program of the meeting included 33 morning plenary talks during 6 days and 75 parallel sessions over 4 afternoons Volume A contains plenary and review talks ranging from the mathematical foundations of classical and quantum gravitational theories including recent developments in string brane theories to precision tests of general relativity including progress towards the detection of gravitational waves and from supernova cosmology to relativistic astrophysics including such topics as gamma ray bursts black hole physics both in our galaxy and in active galactic nuclei in other galaxies and neutron star and pulsar astrophysics Volumes B and C include parallel sessions which touch on dark matter neutrinos X ray sources astrophysical black holes neutron stars binary systems radiative transfer accretion disks quasars gamma ray bursts supernovas alternative gravitational theories perturbations of collapsed objects analog models black hole thermodynamics numerical relativity gravitational lensing large scale structure observational cosmology early universe models and cosmic microwave background anisotropies inhomogeneous cosmology inflation global structure singularities chaos Einstein Maxwell systems wormholes exact solutions of Einstein s equations

gravitational waves gravitational wave detectors and data analysis precision gravitational measurements quantum gravity and loop quantum gravity quantum cosmology strings and branes self gravitating systems gamma ray astronomy and cosmic rays and the history of general relativity *International Conference on Theoretical Physics* Daniel Iagolnitzer, Vincent Rivasseau, Jean Zinn-Justin, 2012-12-06 The International Conference on Theoretical Physics TH 2002 took place in Paris from July 22 to 27 in the Conference Center of the UNESCO the United Nations Educational Scientific and Cultural Organization under aegis of the IUPAP the International Union of Pure and Applied Physics and of the French and European Physical Societies with a large support of several French European and international Institutions International and crossdisciplinary TH 2002 welcomed around 1200 participants representing all domains of modern theoretical physics The conference offered a high level scientific program including 18 plenary lectures 45 general lectures in thematic sessions and 140 more specialized lectures partly invited and partly selected among proposals received from participants Around 500 contributions were also presented as posters Plenary lectures as well as general thematic lectures were addressed to a general audience of theoreticians not only to specialists According to our commitments towards UNESCO and other sponsoring institutions TH 2002 attributed more than 200 fellowships mostly to scientists from developing countries and Eastern Europe covering registration fees and for more than half of them stay expenses with student type accommodation Special highlights of the conference included the opening ceremony on July 22 with the participation of Mrs Claudie Haignere French Minister of Research and M Walter Erdelien General Adjunct Director for Sciences at UNESCO Their opening addresses were especially appreciated and are reproduced below This ceremony preceded the first lecture by Professor Cohen Tannoudji Physics Nobel prize winner *Mirror Symmetry III* Duong H. Phong, Luc Vinet, Shing-Tung Yau, 1998 This volume presents surveys from a workshop held during the theme year in geometry and topology at the Centre de recherches mathématiques CRM University of Montreal Canada The volume is in some senses a sequel to *Mirror Symmetry I* 1998 and *Mirror Symmetry II* 1996 co published by the AMS and International Press It is intended for graduate students research mathematicians and physicists working in mathematics and theoretical physics especially in algebraic or complex geometry or conformal field theory

Intelligent Computing Kohei Arai, 2025-08-13 This book compiles a curated selection of insightful rigorously researched and state of the art papers presented at the Computing Conference 2025 hosted in London UK on June 19-20 2025 Drawing submissions from across the globe the conference received 473 papers each subjected to a stringent double blind peer review process Of these 169 papers were accepted for inclusion reflecting exceptional scholarship and innovation across disciplines such as IoT artificial intelligence computing data science networking data security and privacy Researchers academics and industry leaders converged to share pioneering ideas transformative methodologies and practical solutions to real world challenges By bridging academic theory and industrial application the conference catalyzed opportunities for knowledge synthesis and interdisciplinary progress The diverse contributions within this proceedings not only address

contemporary technological issues but also anticipate future trends offering frameworks for continued exploration We trust this collection will serve as an indispensable reference for researchers practitioners and policymakers navigating the evolving landscapes of computing and digital innovation As we reflect on the conference s outcomes we are confident that the insights and collaborations forged here will inspire sustained advancements in these critical fields May the ideas within these pages spark further inquiry drive technological evolution and contribute meaningfully to solving the challenges of our interconnected world

Regular Black Holes Cosimo Bambi,2023-07-06 Black holes are one of the most fascinating predictions of general relativity They are the natural product of the complete gravitational collapse of matter and today we have a body of observational evidence supporting the existence of black holes in the Universe However general relativity predicts that at the center of black holes there are spacetime singularities where predictability is lost and standard physics breaks down It is widely believed that spacetime singularities are a symptom of the limitations of general relativity and must be solved within a theory of quantum gravity Since we do not have yet any mature and reliable candidate for a quantum gravity theory researchers have studied toy models of singularity free black holes and of singularity free gravitational collapses in order to explore possible implications of the yet unknown theory of quantum gravity This book reviews all main models of regular black holes and non singular gravitational collapses proposed in the literature and discuss the theoretical and observational implications of these scenarios

New Spaces in Physics Mathieu Anel,Gabriel Catren,2021-04 In this graduate level book leading researchers explore various new notions of space in mathematical physics

Proceedings of the 16th International Conference on General Relativity & Gravitation Nigel Bishop,Sunil D. Maharaj,2002 The 16th conference of the International Society on General Relativity and Gravitation GR16 held at the International Convention Centre in Durban South Africa from 15 to 21 July was attended by 450 delegates from around the world The scientific programme comprised 18 plenary lectures 1 public lecture and 19 workshops which excepting 3 plenary lectures are presented in this proceedings It was the first major international conference on general relativity and gravitation held on the African continent

The Ashgate Companion to Contemporary Philosophy of Physics Dean Rickles,2008 Introducing the reader to the very latest developments in the philosophical foundations of physics this book covers advanced material at a level suitable for beginner and intermediate students A detailed overview is provided of the central debates in the philosophy of quantum mechanics statistical mechanics quantum computation and quantum gravity This book enables both philosophers and physicists to engage with the most pressing problems in contemporary philosophy of physics in a fruitful way

100 Years Of Relativity: Space-time Structure - Einstein And Beyond Abhay Ashtekar,2005-11-22 Thanks to Einstein s relativity theories our notions of space and time underwent profound revisions about a 100 years ago The resulting interplay between geometry and physics has dominated all of fundamental physics since then This volume contains contributions from leading researchers worldwide who have thought deeply about the nature and consequences of this interplay The articles take a long

range view of the subject and distill the most important advances in broad terms making them easily accessible to non specialists The first part is devoted to a summary of how relativity theories were born J Stachel The second part discusses the most dramatic ramifications of general relativity such as black holes P Chrusciel and R Price space time singularities H Nicolai and A Rendall gravitational waves P Laguna and P Saulson the large scale structure of the cosmos T Padmanabhan experimental status of this theory C Will as well as its practical application to the GPS system N Ashby The last part looks beyond Einstein and provides glimpses into what is in store for us in the 21st century Contributions here include summaries of radical changes in the notions of space and time that are emerging from quantum field theory in curved space times Ford string theory T Banks loop quantum gravity A Ashtekar quantum cosmology M Bojowald discrete approaches Dowker Gambini and Pullin and twistor theory R Penrose

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- Chapter 2: Essential Elements of Quantum Geometry
- Chapter 3: Quantum Geometry in Everyday Life
- Chapter 4: Quantum Geometry in Specific Contexts
- Chapter 5: Conclusion

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Quantum Geometry Introduction

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