

Gravity and Strings

SECOND EDITION

TOMÁS ORTÍN

CAMBRIDGE MONOGRAPHS
ON MATHEMATICAL PHYSICS

Gravity And Strings Cambridge Monographs On Mathematical Physics

Tomás Ortín



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Gravity and Strings Tomás Ortín, 2004-03-25 One appealing feature of string theory is that it provides a theory of quantum gravity Gravity and Strings is a self contained pedagogical exposition of this theory its foundations and its basic results In Part I the foundations are traced back to the very early special relativistic field theories of gravity showing how such theories lead to general relativity Gauge theories of gravity are then discussed and used to introduce supergravity theories In Part II some of the most interesting solutions of general relativity and its generalizations are studied The final Part presents and studies string theory from the effective action point of view using the results found earlier in the book as background This 2004 book will be useful as a reference book for graduate students and researchers as well as a complementary textbook for courses on gravity supergravity and string theory

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Black Hole Physics Daniel Grumiller, Mohammad Mehdi Sheikh-Jabbari, 2022-11-07 This textbook gradually introduces the reader to several topics related to black hole physics with a didactic approach It starts with the most basic black hole solution the Schwarzschild metric and discusses the basic classical properties of black hole solutions as seen by different probes Then it reviews various theorems about black hole properties as solutions to Einstein gravity coupled to matter fields conserved charges associated with black holes and laws of black hole thermodynamics Next it elucidates semiclassical and quantum aspects of black holes which are relevant in ongoing and future research The book is enriched with many exercises and solutions to assist in the learning The textbook is designed for physics graduate students who want to start their research career in the field of black holes postdocs who recently changed their research focus towards black holes and want to get up to date on recent and current research topics advanced researchers intending to teach or learn basic and advanced aspects of black hole physics and the associated mathematical tools Besides general relativity the reader needs to be familiar with standard undergraduate physics like thermodynamics quantum mechanics and statistical mechanics Moreover familiarity with basic quantum field theory in Minkowski space is assumed The book covers the rest of the needed background material in the main text or the appendices

Progress in Mathematical Relativity, Gravitation and Cosmology Alfonso García-Parrado, Filipe C. Mena, Filipe Moura, Estelita Vaz, 2013-11-26 This book contains contributions from the

Spanish Relativity Meeting ERE 2012 held in Guimar es Portugal September 2012 It features more than 70 papers on a range of topics in general relativity and gravitation from mathematical cosmology numerical relativity and black holes to string theory and quantum gravity Under the title Progress in Mathematical Relativity Gravitation and Cosmology ERE 2012 was attended by an exceptional international list of over a hundred participants from the five continents and over forty countries ERE is organized every year by one of the Spanish or Portuguese groups working in this area and is supported by the Spanish Society of Gravitation and Relativity SEGRE This book will be of interest to researchers in mathematics and physics

Strings, Branes, and Gravity Shamit Kachru,Eva Silverstein,2001 Many of the topics in this book are outgrowths of the spectacular new understanding of duality in string theory which emerged around 1995 They include the AdS CFT correspondence and its relation to holography the matrix theory formulation of M theory the structure of black holes in string theory the structure of D branes and M branes and detailed development of dualities with N 1 and N 2 supersymmetry In addition there are lectures covering experimental and phenomenological aspects of the Standard Model and its extensions and discussions on cosmology including both theoretical aspects and the exciting new experimental evidence for a non zero cosmological constant Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2 Vladimir Dobrev,2018-09-30 This book is the second volume of the proceedings of the joint conference X International Symposium Quantum Theory and Symmetries QTS X and XII International Workshop Lie Theory and Its Applications in Physics LT XII 19 25 June 2017 Varna Bulgaria The QTS series started around the core concept that symmetries underlie all descriptions of quantum systems It has since evolved into a symposium on the frontiers of theoretical and mathematical physics The LT series covers the whole field of Lie Theory in its widest sense together with its applications in many facets of physics As an interface between mathematics and physics the workshop serves as a meeting place for mathematicians and theoretical and mathematical physicists In the division of the material between the two volumes the Editor has tried to select for the first and second volumes papers that are more oriented toward mathematics and physics respectively However this division is relative since many papers could have been placed in either volume The topics covered in this volume represent the most modern trends in the fields of the joint conferences symmetries in string theories conformal field theory holography gravity theories and cosmology gauge theories foundations of quantum theory nonrelativistic and classical theories

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 **Modified Gravity and Cosmology**

Emmanuel N. Saridakis,Ruth Lazkoz,Vincenzo Salzano,Paulo Vargas Moniz,Salvatore Capozziello,Jose Beltrán Jiménez,Mariafelicia De Laurentis,Gonzalo J. Olmo,2021-12-10 With a focus on modified gravity this book presents a review of the recent developments in the fields of gravity and cosmology presenting the state of the art high lighting the open problems and outlining the directions of future research General Relativity and the Λ CDM framework are currently the standard lore and constitute the concordance paradigm of cosmology Nevertheless long standing open theoretical issues as well as possible new observational ones arising from the explosive development of cosmology in the last two decades offer the motivation and lead a large amount of research to be devoted in constructing various extensions and modifications In this review all extended theories and scenarios are first examined under the light of theoretical consistency and are then applied in various geometrical backgrounds such as the cosmological and the spherical symmetric ones Their predictions at both the background and perturbation levels and concerning cosmology at early intermediate and late times are then confronted with the huge amount of observational data that astrophysics and cosmology has been able to offer in the last two decades Theories scenarios and models that successfully and efficiently pass the above steps are classified as viable and are candidates for the description of Nature allowing readers to get a clear overview of the state of the art and where the field of modified gravity is likely to go This work was performed in the framework of the COST European Action Cosmology and Astrophysics Network for Theoretical Advances and Training Actions CANTATA Xvith International Congress On Mathematical Physics (With Dvd-rom) Pavel Exner,2010-03-31 The International Congress on Mathematical Physics is the flagship conference in this exciting field Convening every three years it gives a survey on the progress achieved in all branches of mathematical physics It also provides a superb platform to discuss challenges and new ideas The present volume collects material from the XVIth ICMP which was held in Prague August 2009 and features most of the plenary lectures and invited lectures in topical sessions as well as information on other parts of the congress program This volume provides a broad coverage of the field of mathematical physics from dominantly mathematical subjects to particle physics condensed matter and application of mathematical physics methods in various areas such as astrophysics and ecology amongst others

Higgs Properties at the LHC Jason Tsz Shing Yue,2017-08-29 This thesis studies the properties of the Higgs particle discovered at the Large Hadron Collider LHC in 2012 in order to elucidate its role in electroweak symmetry breaking and cosmological phase transition in the early universe It shows that a generic spin 2 Higgs impostor is excluded by the precision measurements of electroweak observables and perturbative unitarity considerations It obtains LHC constraints on anomalous

CP violating Higgs Top Yukawa couplings and examines the prospects of their measurement in future experiments Lastly it discusses in detail the electroweak phase transition and generation of cosmological matter antimatter asymmetry in the universe with anomalous Higgs couplings **Theoretical Frontiers in Black Holes and Cosmology** Renata

Kallosh,Emanuele Orazi,2016-07-16 These lecture notes are dedicated to the most recent theoretical applications of Black Hole solutions in high energy physics The main motivation of this volume is to present the latest black hole backgrounds that are relevant for gauge gravity correspondence Leading scientists in the field explain effective techniques for finding singular and cosmological solutions embedded in gauged supergravity shedding light on underlying properties and symmetries Starting from a basic level the mathematical structures underlying black holes and cosmologies are revealed helping the reader grasp the connection between theoretical approaches and physical observations with insights into possible future developments from both a theoretical and experimental point of view The topics covered in this volume are based on lectures delivered during the Theoretical Frontiers in Black Holes and Cosmology school held in Natal in June 2015 Gravity Taher

Zouaghi,2018-02-21 This book deals with different aspects of gravity that has proved its effectiveness throughout the world hence their solicitation in recent years Fundamental theories applications and tools have been presented emphasizing the implementation of the gravity technique Different research themes for diverse areas in the world are detailed here highlighting new methods of studies that could be helpful for sophisticated and modern development over the next few years Four main sections are presented Gravity Interpretation Tools in Geoscience Gravity in Geoscience Applications Gravity in Industrial Technology and Quantum Gravity Theoretical and acquisition tools and adapted processing methods have been designed to take into account the initial data and modeling results thus converge toward a better solution This book which makes a worthwhile contribution to the topic gravity is specifically addressed to specialists researchers and industry professionals who shall find its content extremely useful for a better comprehension of the geological spatial and industrial aspects of gravity **Quantum Cosmology - The Supersymmetric Perspective - Vol. 1** Paulo Vargas Moniz,2010-07-02

We read in order to know we are not alone I once heard and perhaps it could also be suggested that we write in order not to be alone to endorse to promote continuity The idea for this book took about ten years to materialize and it is the author's hope that its content will constitute the beginning of further explorations beyond current horizons More specifically this book appeals to the reader to engage upon and persevere with a journey moving through the less well explored territories in the evolution of the very early universe and pushing towards new landscapes Perhaps during or after consulting this book this attitude and this willingness will be embraced by someone somewhere and this person will go on to enrich our quantum cosmological description of the early universe by means of a clearer supersymmetric perspective It is to these creative and inquisitive young minds that the book is addressed The reader will not therefore find in this book all the answers to all the problems regarding a supersymmetric and quantum description of the early universe and this remark is substantiated in the

book by a list of unresolved and challenging problems itself incomplete The Dawn of the LHC Era Tao Han, 2010 This book contains material from the lecture courses conducted at the Theoretical Advanced Study Institute TASI Colorado USA on high energy physics and cosmology in 2008 Three series of lectures are presented in parallel in the areas of Large Hadron Collider LHC phenomenology and experimentation advanced theoretical topics beyond the standard model and neutrino oscillation astroparticle physics and cosmology The phenomenology lectures cover a broad spectrum of standard research techniques used to interpret present day and LHC data The new physics lectures focus on modern speculations about physics beyond the standard model with an emphasis on supersymmetry grand unification theories extra dimensional theories and string phenomenology which may be tested at the LHC The lecture series on neutrino physics astroparticle physics and cosmology treats recent developments in neutrino oscillations theories and searches of dark matter and dark energy cosmic microwave background radiation and density perturbation theory The lectures are of pedagogical nature in presentation and are accessible to advanced graduate students and researchers in high energy physics and cosmology String Theory Research Progress Ferenc N. Balogh, 2008 String theory is a model of fundamental physics whose building blocks are one dimensional extended objects called strings rather than the zero dimensional point particles that form the basis for the standard model of particle physics The phrase is often used as shorthand for Superstring theory as well as related theories such as M theory By replacing the point like particles with strings an apparently consistent quantum theory of gravity emerges Moreover it may be possible to unify the known natural forces gravitational electromagnetic weak nuclear and strong nuclear by describing them with the same set of equations Studies of string theory have revealed that it predicts higher dimensional objects called branes String theory strongly suggests the existence of ten or eleven in M theory space time dimensions as opposed to the usual four three spatial and one temporal used in relativity theory *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

Handbook of Quantum Gravity Cosimo Bambi, Leonardo Modesto, Ilya Shapiro, 2024-12-03 The search for a theory of quantum gravity is one of the most important and fascinating problems in modern theoretical physics While we do not have yet a complete theory of quantum gravity significant advancements have been done in the past decades In this handbook every section is dedicated to a specific approach towards a theory of quantum gravity and is edited by the leading experts in the field This book represents both a valuable resource for graduate students and an important reference for researchers in quantum gravity

Advanced Concepts in Particle and Field Theory Tristan Hübsch, 2023-02-09 This 2015 advanced textbook now OA provides students with a unified understanding of all matter at a fundamental level

Quantum Group Symmetry and Q-tensor Algebras L. C. Biedenharn, M. A. Lohe, 1995 Quantum groups are a generalization of the classical Lie groups and Lie algebras and provide a natural extension of the concept of symmetry fundamental to physics This monograph is a survey of the major developments in quantum groups using an original approach based on the fundamental concept of a tensor operator Using this concept properties of both the algebra and co algebra are developed from a single uniform point of view which is especially helpful for understanding the noncommuting coordinates of the quantum plane which we interpret as elementary tensor operators Representations of the q deformed angular momentum group are discussed including the case where q is a root of unity and general results are obtained for all unitary quantum groups using the method of algebraic induction Tensor operators are defined and discussed with examples and a systematic treatment of the important $3j$ series of operators is developed in detail This book is a good reference for graduate students in physics and mathematics

Mathematics of Quantization and Quantum Fields Jan Dereziński, Christian Gérard, 2013-03-07 A unique and definitive review of mathematical aspects of quantization and quantum field theory for graduate students and researchers

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