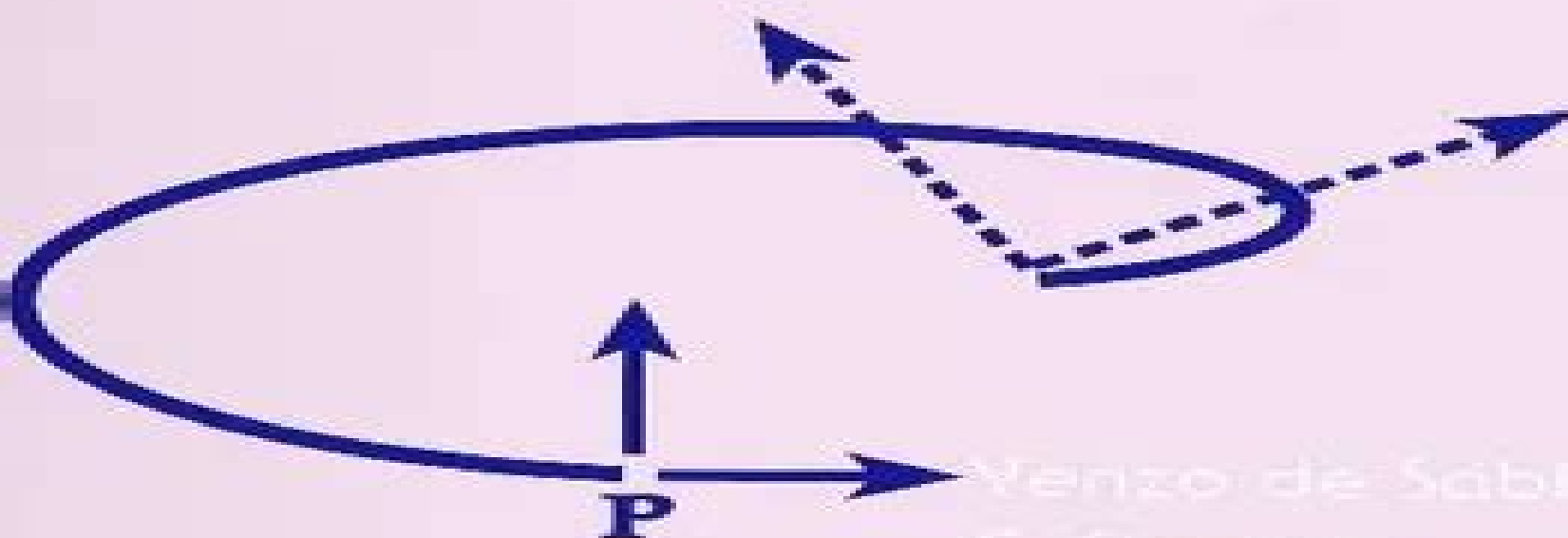


SPIN AND TORSION IN GRAVITATION



Renzo de Sabbato
C. Sivaram

World Scientific

Spin And Torsion In Gravitation

Claus Lämmerzahl



Spin And Torsion In Gravitation:

Spin And Torsion In Gravitation Venzo De Sabbata, C Sivaram, 1994-08-31 This book gives an exposition of both the old and new results of spin and torsion effects on gravitational interactions with implications for particle physics cosmology etc Physical aspects are stressed and measurable effects in relation to other areas of physics are discussed Among the topics discussed are alternative ways of unifying gravity with electroweak and strong interactions by an energy dependent spin torsion coupling constant the idea that all interactions can be understood as originating from spin curvature coupling the possibility of cosmological models with torsion providing a solution to the cosmological constant problem and a demonstration that torsion can lead directly to the quantization of space time itself

Cosmology and Gravitation Peter G. Bergmann, Venzo De Sabbata, 2012-12-06 For the Sixth Course of the International School of Cosmology and Gravitation of the Ettore Majorana Centre for Scientific Culture we choose as the principal topics torsion and supergravity because in our opinion it is one of the principal tasks of today's theoretical physics to attempt to link together the theory of elementary particles and general relativity Our aim was to delineate the present status of the principal efforts directed toward this end and to explore possible directions of work in the near future Efforts to incorporate spin as a dynamic variable into the foundations of the theory of gravitation were pioneered by E Cartan whose contributions to this problem go back half a century According to A Trautman this so called Einstein Cartan theory is the simplest and most natural modification of Einstein's 1916 theory F Hehl has contributed a very detailed and comprehensive analysis of this topic original view of non Riemannian space time Characteristic of Einstein Cartan theories is the enrichment of Riemannian geometry by torsion the non symmetric part of the otherwise metric compatible affine connection Torsion has a impact on the theory of elementary particles According to V de Sabbata weak interactions can be based on the Einstein Cartan geometry in that the Lagrangian describing weak interactions and torsion interaction possess analogous structures leading to a unification of weak and gravitational forces

Spin In Gravity - Is It Possible To Give An Experimental Basis To Torsion? Venzo De Sabbata, P G Bergmann, P I Pronin, George T Gillies, 1998-07-08 The introduction of spin is believed to be a necessary tool if one wishes to quantize general relativity Then the main problem is to see if the introduction of spin generalizing the general relativity from a geometric point of view i.e through the concept of torsion can be experimentally verified The reader can find in this book both theoretical and experimental arguments which show the necessity for the introduction of spin and then of torsion in gravity In fact torsion constitutes the more natural and simple way to introduce spin in general relativity For that reason it is of fundamental importance to see if there are some experiences that indicate if not directly then at least indirectly the presence of torsion This book presents a discussion on experiments with a polarized mass torsion pendulum the search for galactic dark matter interacting with a spin pendulum a description of a space based method for determination of the gravitational constant and space based measurements of spin in gravity as well as a discussion on theoretical arguments

for instance the nature of torsion and nonmetricity the viability of gravitational theories with spin torsion and spin spin interaction many dimensional gravitational theories with torsion spinors on curved spaces the spinors in real space time etc We know that until now there has been no evidence for torsion but this fact cannot prevent us from considering in some detail this implement of research that seems to be important from both a geometrical and a physical point of view **Spin in Gravity** Peter Gabriel Bergmann,1998 The introduction of spin is believed to be a necessary tool if one wishes to quantize general relativity Then the main problem is to see if the introduction of spin generalizing the general relativity from a geometric point of view i e through the concept of torsion can be experimentally verified The reader can find in this book both theoretical and experimental arguments which show the necessity for the introduction of spin and then of torsion in gravity In fact torsion constitutes the more natural and simple way to introduce spin in general relativity For that reason it is of fundamental importance to see if there are some experiences that indicate if not directly then at least indirectly the presence of torsion This book presents a discussion on experiments with a polarized mass torsion pendulum the search for galactic dark matter interacting with a spin pendulum a description of a space based method for determination of the gravitational constant and space based measurements of spin in gravity as well as a discussion on theoretical arguments for instance the nature of torsion and nonmetricity the viability of gravitational theories with spin torsion and spin spin interaction many dimensional gravitational theories with torsion spinors on curved spaces the spinors in real space time etc We know that until now there has been no evidence for torsion but this fact cannot prevent us from considering in some detail this implement of research that seems to be important from both a geometrical and a physical point of view *Spin in Gravity* Claus Lämmerzahl,1998 **Gravitation and Gauge Symmetries** M Blagojevic,2001-10-25 In the course of the development of electromagnetic weak and strong interactions the concept of internal gauge invariance grew up and established itself as an unavoidable dynamical principle in particle physics It is less known that the principle of equivalence and the basic dynamical properties of the gravitational interaction can also be ex Gravitation and Cosmology: From the Hubble Radius to the Planck Scale Richard L. Amoroso,G. Hunter,Menas Kafatos,J.P. Vigiér,2006-04-11 Jean Pierre Vigiér continually labeled one of les heretiques de la science l eternel resistant et le patriarche is yet a pillar of modern physics and mathematics with one leg firmly planted in theory and the other in empiricism spanning a career of nearly 60 years with a publication vitae quickly approaching 400 He wrote of his mentor Louis de Broglie Great physicists fight great battles which perhaps applies even more so to 1 Jean Pierre Vigiér himself If fortune allows a visit to Paris reported to be the city of love and certainly one of the most beautiful and interesting cities in the world one has been treated to a visual and cultural feast For example a leisurely stroll from the Musee du Louvre along the Champs Elysees to the Arc de Triomphe would instill even the least creative soul with the entelechies of a poets muse It is perhaps open to theoretical interpretation but if causal conditions have allowed one to be a physicist visiting Paris one may have taken opportunity to visit the portion of the old

Latin quarter in place Jussieu where Pierre et Marie Curie Universite reported to be the best university in France is stationed

Multivalued Fields: In Condensed Matter, Electromagnetism, And Gravitation Kleinert Hagen, 2008-02-04 This book lays the foundations of the theory of fluctuating multivalued fields with numerous applications Most prominent among these are phenomena dominated by the statistical mechanics of line like objects such as the phase transitions in superfluids and superconductors as well as the melting process of crystals and the electromagnetic potential as a multivalued field that can produce a condensate of magnetic monopoles In addition multivalued mappings play a crucial role in deriving the physical laws of matter coupled to gauge fields and gravity with torsion from the laws of free matter Through careful analysis of each of these applications the book thus provides students and researchers with supplementary reading material for graduate courses on phase transitions quantum field theory gravitational physics and differential geometry Modified and Quantum Gravity Christian Pfeifer, Claus Lämmerzahl, 2023-09-30 This book discusses theoretical predictions and their comparison with experiments of extended and modified classical and quantum theories of gravity The goal is to provide a readable access and broad overview over different approaches to the topic to graduate and PhD students as well as to young researchers The book presents both theoretical and experimental insights and is structured in three parts The first addresses the theoretical models beyond special and general relativity such as string theory Poincare gauge theory and teleparallelism as well as Finsler gravity In turn the second part is focused on the observational effects that these models generate accounting for tests and comparisons which can be made on all possible scales from the universe as a whole via binary systems stars black holes satellite experiments down to laboratory experiments at micrometer and smaller scales The last part of this book is dedicated to quantum systems and gravity showing tests of classical gravity with quantum systems and coupling of quantum matter and gravity **Introduction To Gravitation** Venzo De Sabbata, Maurizio Gasperini, 1986-01-01 This is a comprehensive book easily accessible to those who have a fairly good knowledge of special relativity and electromagnetic theory It is ideal for introducing students to the study of gravitation and relativity following a modern presentation

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