



Shohel Ahmed

The Rotating Fields in General Relativity

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Rotating Fields In General Relativity

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Rotating Fields In General Relativity:

Rotating Fields in General Relativity Jamal Nazrul Islam, 2009-06-18 The aim of this book is to introduce the reader to research work on a particular aspect of rotating fields in general relativity The account begins with a short introduction to the relevant aspects of general relativity written at a level accessible to a beginning graduate student in theoretical physics There follows a detailed derivation of the Wehl Lewis Papapetrou form of the stationary axially symmetric metric The Kerr and Tomimatsu Sato forms of the rotating interior and exterior solutions of the Einstein equations are then discussed The last three chapters of the book illustrate the applications of the theory to rotating neutral dust rotating Einstein Maxwell fields and rotating charged dust The author has drawn on his own research work to produce a timely discussion of this important area of research

The Rotating Fields in General Relativity Shohel Ahmed, 2019-05-16 The black holes of nature are the most perfect macroscopic objects there are in the universe the only elements in there that constructed our concept of space and time Black holes are a class of gravitational objects predicted by Einstein s theory of general relativity given by him in 1915 And since the general theory of relativity provides only a single unique family of solutions for their descriptions they are the simplest objects as well Due to the gravitational effects on space time its most striking property is that there is a region of space around a black hole where light is unable to escape The unique two parameter family of solutions which describes the space time around black hole is the Kerr family discovered by Roy Patrick Kerr in July 1963 The two parameters are the mass and the angular momentum of the black holes The static solution with zero angular momentum was discovered by Karl Schwarzschild in December 1915 A study of the black holes of nature is then a study of these solutions It is to this study that this book is devoted

Cosmology: The Physics Of The Universe - Proceedings Of The Eighth Physics Summer School Brian A Robson, N Visvanathan, William S Woolcock, 1996-11-27 Relativistic Geodesy Dirk Puetzfeld, Claus Lämmerzahl, 2019-02-09 Due to steadily improving experimental accuracy relativistic concepts based on Einstein s theory of Special and General Relativity are playing an increasingly important role in modern geodesy This book offers an introduction to the emerging field of relativistic geodesy and covers topics ranging from the description of clocks and test bodies to time and frequency measurements to current and future observations Emphasis is placed on geodetically relevant definitions and fundamental methods in the context of Einstein s theory e g the role of observers use of clocks definition of reference systems and the geoid use of relativistic approximation schemes Further the applications discussed range from chronometric and gradiometric determinations of the gravitational field to the latest satellite experiments The impact of choices made at a fundamental theoretical level on the interpretation of measurements and the planning of future experiments is also highlighted Providing an up to the minute status report on the respective topics discussed the book will not only benefit experts but will also serve as a guide for students with a background in either geodesy or gravitational physics who are interested in entering and exploring this emerging field

Nuclear Science Abstracts, 1974 **Literature**

1985, Part 2 S. Böhme, U. Esser, W. Fricke, H. Hefele, I. Heinrich, W. Hofmann, D. Krahn, V. R. Matas, L. D. Schmadel, G. Zech, 2013-12-14 Astronomy and Astrophysics Abstracts aims to present a comprehensive documentation of the literature concerning all aspects of astronomy astrophysics and their border fields It is devoted to the recording summarizing and indexing of the relevant publications throughout the world Astronomy and Astrophysics Abstracts is prepared by a special department of the Astronomisches Rechen Institut under the auspices of the International Astronomical Union Volume 40 records literature published in 1985 and received before February 15 1986 Some older documents which we received late and which are not surveyed in earlier volumes are included too We acknowledge with thanks contributions of our colleagues all over the world We also express our gratitude to all organizations observatories and publishers which provide us with complimentary copies of their publications Starting with Volume 33 all the recording correction and data processing work was done by means of computers The recording was done by our technical staff members Ms Helga Ballmann Ms Mona El Chourati Ms Monika Kohl Ms Sylvia Matyssek Ms Karirr Burkhardt Ms Susanne Schlotzberg Mr Martin Schlotzberg and Mr Stefan Wagner supported our task by careful proof reading It is a pleasure to thank them all for their encouragement

Nuclear Science Abstracts ,1974-07 Physics Briefs ,1993 International Aerospace Abstracts ,1989

Rotating Objects and Relativistic Physics Francisco Javier Chinae, 1993 This book addresses physicists working in general relativity astrophysics and cosmology The contributions are based on reports given at a summer school the goal of which was to review modern research for students The school was centered on the study of gravitational fields corresponding to rotating objects of astrophysical interest under different viewpoints theoretical numerical and observational Special emphasis is put on the analysis of interior and exterior fields of stationary axisymmetric systems Lectures and contributions collected here in Part I ranged from basic information useful to newcomers to technical points pertaining to current research in this area Part II contains lectures and contributions on other aspects of gravitation theory *The Mathematical Theory of Relativity* August Kopff, 1923 **The Theory of General Relativity and Gravitation** Ludwik Silberstein, 1922 **The Observatory** ,1987 Science Abstracts ,1916 **Physics Letters** ,1997 General physics atomic physics molecular physics and solid state physics **American Journal of Physics** ,1999 **Generally Covariant Unified Field Theory** Myron W Evans, 2006-10 This book is the first to describe a very successful objective unified field theory which emerged in 2003 and which is already mainstream physics Einstein Cartan Evans ECE field theory The latter completes the well known work of Einstein and Cartan who from 1925 to 1955 sought to unify field theory in physics with the principles of general relativity These principles are based on the need for objectivity in natural philosophy were first suggested by Francis Bacon in the sixteenth century and developed into general relativity in about 1915 In this year using Riemann geometry Einstein and Hilbert independently arrived at an objective field equation for gravitation Since then there have been many attempts to unify the 1915 gravitational theory with the other three fundamental fields electromagnetism the weak and strong fields As

described for the first time in this book unification is achieved straightforwardly with the principles of standard Cartan geometry and the Evans Ansatz The latter shows that electromagnetism is spinning spacetime gravitation is curving spacetime and that they are unified with the structure or master equations of Cartan Quantum mechanics is unified with general relativity using the Evans Lemma and wave equation Technical appendices and charts are provided which show how all the major equations of physics are obtained from the ECE field theory and two introductory chapters describe the background mathematics from an elementary level In this third volume ECE theory is extended to the Sagnac effect and Faraday disc generator to show that electrodynamics is spinning space time in general relativity These two effects are difficult to explain with special relativity A simplified dielectric ECE theory is developed and applied for example to cosmology One chapter is dedicated to a convenient summary of all the details of Cartan geometry needed to develop ECE theory The important topic of spin connection resonance SCR is introduced and applied to new energy and counter gravitation Finally wave mechanics is developed in ECE

Role of Magnetic Fields in Physics and Astrophysics Vittorio Canuto,1975 INIS Atomindex ,1987 **Particles and Fields in Space** P. Király,Ákos Sebestyén,Antal J. Somogyi,1974

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