Gravitation Misner Thorne Wheeler

GravitationThere is not any black holeGeneral Relativity for the Gifted AmateurVisual Cultures in Science and TechnologyThe Scope of the Fantastic--Theory, Technique, Major AuthorsRelativity, Quanta, and Cosmology in the Development of the Scientific Thought of Albert EinsteinBeyond the Big BangCosmic WormholesProgress in PhysicsIEEE Aerospace Applications Conference Proceedings1996 IEEE Aerospace Applications ConferenceAmerican Journal of PhysicsAstronomical noticesMemorie della Società astronomica italiana Progress in Particle and Nuclear Physics Space Technology and Applications International Forum 2007Boston Studies in the Philosophy of ScienceMolecular Theories of Cell Life and DeathActa AstronomicaGlobal Lorentzian Geometry Charles W. Misner Carlo Maria Pace Tom Lancaster Klaus Hentschel Robert A. Collins Mario Pantaleo Willem B. Drees Paul Halpern Società astronomica italiana Denys Wilkinson Mohamed S. El-Genk Sungchul Ji John K. Beem Gravitation There is not any black hole General Relativity for the Gifted Amateur Visual Cultures in Science and Technology The Scope of the Fantastic--Theory, Technique, Major Authors Relativity, Quanta, and Cosmology in the Development of the Scientific Thought of Albert Einstein Beyond the Big Bang Cosmic Wormholes Progress in Physics IEEE Aerospace Applications Conference Proceedings 1996 IEEE Aerospace Applications Conference American Journal of Physics Astronomical notices Memorie della Società astronomica italiana Progress in Particle and Nuclear Physics Space Technology and Applications

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spacetime physics physics in flat spacetime the mathematics of curved spacetime einstein s geometric theory of gravity relativistic stars the universe gravitational collapse and black holes gravitational waves experimental tests of general relativity frontiers

in this book the author by starting from the einstein's field equation of the general theory of relativity corrects the schwarzschild solution and shows that in the correct schwarzschild solution there is not any event horizon and therefore there is not any black hole moreover the author extends all this to its direct consequences in particular correcting the kerr solution the reissner nordstrøm solution and the kerr newman solution then the author extends these four correct solutions of schwarzschild of kerr of reissner nordstrøm and of kerr newman also to the case in which the cosmological constant is greater than zero on the other hand the author by starting from the general form of the einstein's field equation of the general theory of relativity demonstrates also in general the non existence of any event horizon and therefore the non existence of any black hole in the field of application of the general theory of relativity finally the author also explores the consequences of all this on the entropy of the universe on the hawking emission process on the big bang theory and on the astronomical observations

general relativity is one of the most profound statements in science it is a theory of gravity that allows us to model the large scale structure of the universe to understand and explain the motions and workings of stars to reveal how gravity interacts with light waves and even how it hosts its own gravitational waves it is central to our notions of where the universe comes from and what its eventual fate might be for those wishing to learn physics general relativity enjoys a dubious distinction it is frequently viewed as a difficult theory whose mastery is a rite of passage into the world of advanced physics and is described in an array of unforgiving weighty textbooks aimed firmly at aspiring professionals written by experimental physicists and aimed at providing the interested amateur with a bridge from undergraduate physics to general relativity this book is designed to be different the imagined reader is a gifted amateur possessing a curious and adaptable mind looking to be told an entertaining and intellectually stimulating story but who will not feel patronised if a few mathematical niceties are spelled out in detail using numerous worked examples diagrams and careful physically motivated explanations this book will smooth the path towards understanding the radically different and revolutionary view of the physical world that general relativity provides and which all physicists should have the opportunity to experience

this book aims to provide a synthesis of the history generation use and transfer of images in scientific practice it delves into the rich reservoir of case studies on visual representations in scientific and technological practice that have accumulated over the past couple of decades by historians sociologists and philosophers of science the main aim is thus located on the meta level it adopts an integrative view of recurrently noted general features of visual cultures in science and technology something hitherto unachieved and believed by many to be a mission impossible by systematic comparison of numerous case studies the purview

broadens away from myopic microanalysis in search of overriding patterns the many different disciplines and research areas involved encompass mathematics technology natural history medicine the geosciences astronomy chemistry and physics the chosen examples span the period from the renaissance to the late 20th century the broad range of visual representations in scientific practice is treated as well as schooling in pattern recognition design and implementation of visual devices and a narrowing in on the special role of illustrators and image specialists

originally presented as the author's thesis doctoral university of groningen includes bibliographical references p 291 316 and index

the proceedings of staif 2007 feature a broad spectrum of topics on these topics span the range from basic research to the most recent technology advances and hardware development and testing the proceedings will be of particular interest to program managers practicing engineers academicians graduate students system designers and researchers interested in the fields of space technology and space science

most of the chapters were written on the basis of lectures delivered at the international colloquium on title held in piscataway new jersey may 1986 but some were solicited and submitted as late as mid 1989 the long delay in publication does not diminish the value here in fact some authors

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