

Compact stars in general relativity

- Compact stars in general relativity, such as neutron stars and black holes, are fascinating due to their extreme densities and gravitational effects
- Their study helps us understand how matter behaves under the most intense conditions
- General relativity predicts how these stars warp spacetime, influencing light and time near them
- Observing these objects provides insights into gravitational waves and the universe's structure

Practical example: Astronomy

- Compact stars, such as neutron stars and black holes, are extreme examples of general relativity in action, observable through modern astronomy
- When massive stars exhaust their nuclear fuel, they collapse under their own gravity, forming these dense objects
- The immense gravitational pull of compact stars warps the fabric of spacetime, predictions of which are confirmed by observing phenomena like gravitational lensing and the orbital dynamics of stars around these objects
- These observations help astronomers verify the principles of general relativity in the universe



Compact Stars

A Gutmann



Compact Stars:

Compact Stars Norman K. Glendenning, 2012-12-06 Neutron stars are the smallest dense stars known with densities some 10^{14} times that of the Earth. They rotate with periods of fractions of a second and their magnetic fields drive intense interstellar dynamos lighting up entire nebulae. This text discusses the physics of these extreme objects. It includes the needed background in classical general relativity in nuclear and particle physics. Compact Star Physics Jürgen Schaffner-Bielich, 2020-08-27 This self-contained introduction to compact star physics explains important concepts from areas such as general relativity, thermodynamics, statistical mechanics, and nuclear physics. Containing many tested exercises and written by an international expert in the research field, the book provides important insights on the basic concepts of compact stars, discusses white dwarfs, neutron stars, quark stars, and exotic compact stars. Included are sections on astrophysical observations of compact stars and present and future terrestrial experiments related to compact star physics, as well as the study of exotic nuclei and relativistic heavy ion collisions. Major developments in the field, such as the discovery of massive neutron stars and a discussion of the recent gravitational wave measurement of a neutron star merger, are also presented. This book is ideal for graduate students and researchers working on the physics of compact stars, general relativity, and nuclear physics.

Dense Matter in Compact Stars Andreas Schmitt, 2010-09-04 The purpose and motivation of these lectures can be summarized in the following two questions: What is the ground state and its properties of dense matter? What is the matter composition of a compact star? The two questions are of course strongly coupled to each other. Depending on your point of view, you can either consider the first as the main question and the second as a consequence or application of the first, or vice versa. If you are interested in fundamental questions in particle physics, you may take the former point of view; you ask the question: what happens to matter if you squeeze it more and more? This leads to fundamental questions because at some level of sufficient squeezing, you expect to reach the point where the fundamental degrees of freedom and their interactions become important. That is, at some point, you will reach a form of matter where not molecules or atoms, but the constituents of an atom, namely neutrons, protons, and electrons, are the relevant degrees of freedom. **Superdense QCD Matter and**

Compact Stars David Blaschke, David Sedrakian, 2006-01-14 2 Homogeneous superconducting state 210 3 Superconducting phases with broken space symmetries 213 4 Flavor asymmetric quark condensates 219 5 Concluding remarks 221 Acknowledgments 222 References 223 Neutral Dense Quark Matter 225 Mei Huang and Igor Shovkovy 1 Introduction 225 2 Local charge neutrality homogeneous phase 226 3 Global charge neutrality mixed phase 234 4 Conclusion 238 References 238 Possibility of color magnetic superconductivity 241 Toshitaka Tatsumi, Tomoyuki Maruyama, and Eiji Nakano 1 Introduction 241 2 What is ferromagnetism in quark matter 243 3 Color magnetic superconductivity 248 4 Chiral symmetry and magnetism 253 5 Summary and Concluding remarks 258 Acknowledgments 260 References 260 Magnetic Fields of Compact Stars with Superconducting Quark Cores 263 David M Sedrakian, David Blaschke, and Karen M Shahabasyan 1

Introduction 263 2 Free Energy 265 3 Ginzburg Landau equations 267 4 Vortex Structure 269 5 Solution of Ginzburg Landau Equations 271 6 The Magnetic Field Components 273 7 Summary 275 Acknowledgments 275 References 275 Thermal Color superconducting Fluctuations in Dense Quark Matter 277 D N

General Relativity & Compact Stars Norman K. Glendenning, 2005 Compact stars broadly grouped as neutron stars and white dwarfs are the ashes of luminous stars One or the other is the fate that awaits the cores of most stars after a lifetime of tens to thousands of millions of years Whichever of these objects is formed at the end of the life of a particular luminous star the compact object will live in many respects unchanged from the state in which it was formed Neutron stars themselves can take several forms hyperon hybrid or strange quark star Likewise white dwarfs take different forms though only in the dominant nuclear species A black hole is probably the fate of the most massive stars an inaccessible region of spacetime into which the entire star ashes and all falls at the end of the luminous phase Neutron stars are the smallest densest stars known Like all stars neutron stars rotate some as many as a few hundred times a second A star rotating at such a rate will experience an enormous centrifugal force that must be balanced by gravity or else it will be ripped apart The balance of the two forces informs us of the lower limit on the stellar density Neutron stars are 10^{14} times denser than Earth Some neutron stars are in binary orbit with a companion Application of orbital mechanics allows an assessment of masses in some cases The mass of a neutron star is typically 1.5 solar masses They can therefore infer their radii about ten kilometers Into such a small object the entire mass of our sun and more is compressed

Structure and Dynamics of Compact Stars Omar Benhar, 2023 This book aims at providing an accessible and yet comprehensive and self contained discussion of compact stars After a pedagogical introduction to the physics of white dwarfs the bulk of the book is devoted to the analysis of the structure and dynamics of neutron stars A great deal of emphasis is placed on the dynamical models underlying the description of neutron star matter at microscopic level The analysis of these models is inherently cross disciplinary from nuclear and particle physics to astrophysics and condensed matter physics and the relevant concepts are introduced following a didactic approach drawing largely on the historical development of the field The impact of the latest experimental data such as gravitational waves emissions and the potential of future observational developments in the new era of multimessenger astronomy are extensively discussed This volume is intended to provide PhD students in physics and astrophysics with solid foundations for their future research career It is also a useful tool for the broader audience of more advanced readers working in the fields of nuclear and particle physics as well as gravitational physics

Black Holes, White Dwarfs, and Neutron Stars Stuart L. Shapiro, Saul A. Teukolsky, 2008-11-20 This self contained textbook brings together many different branches of physics e.g nuclear physics solid state physics particle physics hydrodynamics relativity to analyze compact objects The latest astronomical data is assessed Over 250 exercises

Compact Objects in Astrophysics Max Camenzind, 2016-04-01 Compact objects are an important class of astronomical objects in current research Supermassive black holes play an important role in the

understanding of the formation of galaxies in the early Universe Old white dwarfs are nowadays used to calibrate the age of the Universe Mergers of neutron stars and black holes are the sources of intense gravitational waves which will be measured in the next ten years by gravitational wave detectors

Camenzind's *Compact Objects in Astrophysics* gives a comprehensive introduction and up to date overview about the physical processes behind these objects covering the field from the beginning to most recent results including all relevant observations After a presentation of the taxonomy of compact objects the basic principles of general relativity are given The author then discusses in detail the physics and observations of white dwarfs and neutron stars including the most recent equations of state for neutron star matter the gravitational field of rapidly rotating compact objects rotating black holes including ray tracing and black hole magnetospheres gravitational waves and the new understanding of accretion processes by means of the magnetorotational instability of accretion disks This modern treatise of compact object astrophysics uses the 3+1 split approach to Einstein's equations and to relativistic hydrodynamics and magnetohydrodynamics In each chapter problems and solutions help deepen the understanding of the subject Both advanced students and researchers will appreciate this book as an advanced textbook and reference on this fascinating field of astrophysics

Compact Stars Deog Ki Hong, 2004 Space observations are currently providing a glimpse of various new states of matter possibly present in compact stars with terrestrial laboratories producing compelling evidence in support The aim of this book is to facilitate the exchange of ideas OCo both established and emergent both theoretical and experimental OCo in the areas of the physics of neutrinos dense hadronic matter and compact stars The proceedings have been selected for coverage in OCo Index to Scientific Phase Transitions in Neutron Stars N K Glendenning Formation and Evolution of Black Holes in the Galaxy C H Lee Neutron Stars and Quark Stars F Weber Dense Matter Role of Strange Quark Mass in Pairing Phenomena in QCD H Abuki Aspects of High Density Effective Theory D K Hong New Results from Belle Y Kwon Andreev Reflection in Color Superconductivity M Sadzikowski Neutrinos Cooling Delay for Protoquark Stars Due to Neutrino Trapping J Berdermann et al The Minimal Cooling of Neutron Stars D Page The Solar Hep Process Confronts the Terrestrial Hen Process T S Park Supernova Explosions and Neutrino Bursts from Supernovae K Sato et al and other papers Readership Graduate students and researchers in astrophysics astronomy cosmology and high energy physics

Studying Compact Star Equation of States with General Relativistic Initial Data Approach Enping Zhou, 2020-04-03 This book focuses on the equation of state EoS of compact stars particularly the intriguing possibility of the quark star model The EoS of compact stars is the subject of ongoing debates among astrophysicists and particle physicists due to the non-perturbative property of strong interaction at low energy scales The book investigates the tidal deformability and maximum mass of rotating quark stars and triaxially rotating quark stars and compares them with those of neutron stars to reveal significant differences Lastly by combining the latest observations of GW170817 the book suggests potential ways to distinguish between the neutron star and quark star models

Compact Stars in Binaries Jan van Paradijs, E.P. van den Heuvel, Erik Kuulkers, 1996-01-31 IAU

symposium 165 Compact Stars in Binaries was held from 15 through 19 August 1994 as part of the 22nd General Assembly of the IAU in The Hague The symposium supported by IAU Commissions 35 37 44 and 48 and co sponsored by Commission 42 was attended by about 400 to 500 participants This symposium received support from The International Astronomical Union The Royal Netherlands Academy of Sciences The Netherlands Ministry of Education and Science The Leids Kerkhoven Bosscha Fonds The Stichting Fysica The field of compact stars in binaries is one of the most active areas of present day astrophysics An absolute highlight of the last few years was the 1993 Nobel Prize of physics awarded to Taylor and Hulse for their discovery of the binary pulsar PSR 1913 16 and the measurement of the orbital decay of this system due to the emission of gravitational waves The aim of the organizers of the symposium was to present an overview of the most significant observational discoveries of the past decade in combination with a review of the most important theoretical developments We were very happy that most of the world's leading experts in observation and theory were present at the symposium to review the various aspects of the subject The contents of their oral presentations are now published in the form of these proceedings which we expect to become an important source of reference for the coming years

Numerical Study of the Properties of Compact Stars Rodrigo Picanço Negreiros, 2009 The Physics of Compact Objects Nicholas E. White, L. G. Filipov, 1988 **The Observatory**, 1901 A review of astronomy varies *New-Shakespeareana*, 1906 Monthly Register Society for Practical Astronomy, Chicago, 1911 *The Observer's Handbook*, 1927 **The history and development of military pyrotechnics** Henry Burnell Faber, 1919 Military pyrotechnics Henry Burnell Faber, 1919 Proceedings, 1995

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