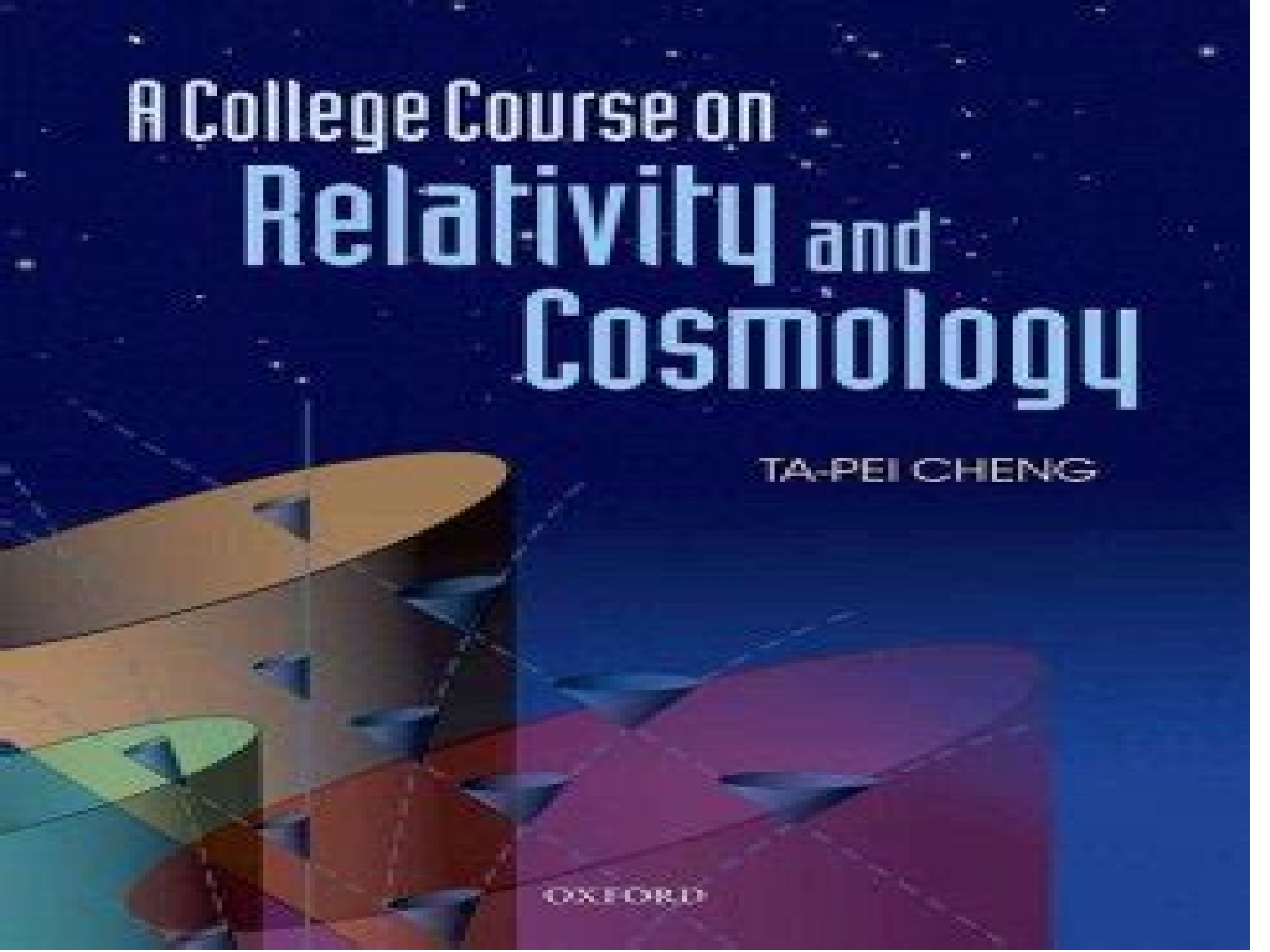




A College Course on Relativity and Cosmology

TA-PEI CHENG

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A College Course On Relativity And Cosmology

James A. Foster, J. David Nightingale



A College Course On Relativity And Cosmology:

A College Course on Relativity and Cosmology Ta-Pei Cheng, 2015-06-18 This advanced undergraduate text introduces Einstein's general theory of relativity. The topics covered include geometric formulation of special relativity, the principle of equivalence, Einstein's field equation and its spherical symmetric solution as well as cosmology. An emphasis is placed on physical examples and simple applications without the full tensor apparatus. It begins by examining the physics of the equivalence principle and looks at how it inspired Einstein's idea of curved spacetime as the gravitational field. At a more mathematically accessible level, it provides a metric description of a warped space allowing the reader to study many interesting phenomena such as gravitational time dilation, GPS operation, light deflection, precession of Mercury's perihelion, and black holes. Numerous modern topics in cosmology are discussed from primordial inflation and cosmic microwave background to the dark energy that propels an accelerating universe. Building on Cheng's previous book *Relativity, Gravitation and Cosmology: A Basic Introduction*, this text has been tailored to the advanced student. It concentrates on the core elements of the subject, making it suitable for a one-semester course at the undergraduate level. It can also serve as an accessible introduction of general relativity and cosmology for those readers who want to study the subject on their own. The proper tensor formulation of Einstein's field equation is presented in an appendix chapter for those wishing to glimpse further at the mathematical details.

A College Course on Relativity and Cosmology Ta-Pei Cheng, 2015 Einstein's general theory of relativity is introduced in this advanced undergraduate textbook. Topics covered include geometric formulation of special relativity, the principle of equivalence, Einstein's field equation and its spherical symmetric solution as well as cosmology.

True Genius Vicki Daitch, Lillian Hoddeson, 2002-10-28 What is genius? Define it. Now think of scientists who embody the concept of genius. Does the name John Bardeen spring to mind? Indeed, have you ever heard of him? Like so much in modern life, immediate name recognition often rests on a cult of personality. We know Einstein, for example, not just for his tremendous contributions to science but also because he was a character who loved to mug for the camera. And our continuing fascination with Richard Feynman is not exclusively based on his body of work; it is in large measure tied to his flamboyant nature and offbeat sense of humor. These men and their outsize personalities have come to erroneously symbolize the true nature of genius and creativity. We picture them born brilliant, instantly larger than life. But is that an accurate picture of genius? What of others who are equal in stature to these icons of science but whom history has awarded only a nod because they did not readily engage the public? Could a person qualify as a bona fide genius if he was a regular Joe? The answer may rest in the story of John Bardeen. John Bardeen was the first person to have been awarded two Nobel Prizes in the same field. He shared one with William Shockley and Walter Brattain for the invention of the transistor. But it was the charismatic Shockley who garnered all the attention, primarily for his Hollywood ways and notorious views on race and intelligence. Bardeen's second Nobel Prize was awarded for the development of a theory of superconductivity, a feat that had

eluded the best efforts of leading theorists including Albert Einstein Neils Bohr Werner Heisenberg and Richard Feynman Arguably Bardeen s work changed the world in more ways than that of any other scientific genius of his time Yet while every school child knows of Einstein few people have heard of John Bardeen Why is this the case Perhaps because Bardeen differs radically from the popular stereotype of genius He was a modest mumbling Midwesterner an ordinary person who worked hard and had a knack for physics and mathematics He liked to picnic with his family collaborate quietly with colleagues or play a round of golf None of that was newsworthy so the media and consequently the public ignored him John Bardeen simply fits a new profile of genius Through an exploration of his science as well as his life a fresh and thoroughly engaging portrait of genius and the nature of creativity emerges This perspective will have readers looking anew at what it truly means to be a genius

Understanding Gravitational Waves C. R. Kitchin,2021-09-23 The birth of a completely new branch of observational astronomy is a rare and exciting occurrence For a long time our theories about gravitational waves proposed by Albert Einstein and others more than a hundred years ago could never be fully proven since we lacked the proper technology to do it That all changed when on September 14 2015 instruments at the LIGO Observatory detected gravitational waves for the first time This book explores the nature of gravitational waves what they are where they come from why they are so significant and why nobody could prove they existed before now Written in plain language and interspersed with additional explanatory tutorials it will appeal to lay readers science enthusiasts physical science students amateur astronomers and to professional scientists and astronomers

MUS - Mathematimus - Hyperelliptical Geometry Stenio Musich,2024-03-25 M U S Mathematical Uniform Space is a new number of pi representing the reality of the Universe in which we live With this number we created a new geometry Hyperelliptical Geometry which will provide the unification of physics thus uniting the Theory of Relativity and Quantum Theory A new geometry for a new Mathematics and a new Physics ISBN 978 65 00 98107 0

Mathematical Modeling in Physical Sciences Dimitrios Vlachos,2024-05-23 This volume gathers selected papers presented at the ICMSQUARE 2023 12th International Conference on Mathematical Modeling in Physical Sciences held in Belgrade Serbia from August 28 31 2023 This proceedings offers a compilation of cutting edge research which aims to advance the knowledge and development of high quality research in mathematical fields related to physics chemistry biology medicine economics environmental sciences and more Annually held since 2012 the ICMSQUARE conference serves as a platform for the exchange of ideas and discussions on the latest technological trends in these fields This book is an invaluable resource for researchers academicians and professionals in these areas seeking to stay up to date with the latest developments in mathematical modeling

A First Course in General Relativity Bernard Schutz,2009-05-14 Second edition of a widely used textbook providing the first step into general relativity for undergraduate students with minimal mathematical background

100 Years of Chronogeometrodynamics: The Status of the Einstein's Theory of Gravitation in Its Centennial Year Lorenzo Iorio,Elias C. Vagenas,2018-07-10 This book is a printed edition of the Special

Issue 100 Years of Chronogeometrodynamics the Status of the Einstein s Theory of Gravitation in Its Centennial Year that was published in Universe **Cosmic Time Travel** Barry R. PARKER,2013-11-11 Classical Field Theory Joel Franklin,2017-04-27 Special relativity Point particle fields Field Lagrangians Gravity *Encyclopedia Of Cosmology, The (In 4 Volumes)* Rennan Barkana,Shinji Tsujikawa,Jihn E Kim,2018-03-16 The Encyclopedia of Cosmology is a new and exciting project which will be a major long lasting seminal reference a set of four major volumes at the graduate student level laid out by the most prominent respected researchers in the general field of Cosmology These volumes will be a comprehensive review of the most important concepts and current status in the field of Cosmology of the Universe covering both theory and observation One of the most exciting parts of the encyclopedia is that it will exist in both print and more importantly electronic forms perhaps even with some level of interactivity with material such as expanded explanations movie clips dynamic pictures examples of on line computation etc The electronic version will also reflect constant updates of the material It will be a truly unique publication unlike anything any of us have seen or known of in existence today This comprehensive encyclopedia is edited by Dr Giovanni Fazio from Harvard Smithsonian Center for Astrophysics with an advisory board comprised of renowned scientists Lars Hernquist and Abraham Loeb Harvard Smithsonian Center for Astrophysics and Christopher McKee UC Berkeley Each volume is authored edited by a specialist in the area Galaxy Formation and Evolution written by Rennan Barkana Tel Aviv University Numerical Simulations in Cosmology edited by Kentaro Nagamine Osaka University University of Nevada Dark Energy written by Shinji Tsujikawa Tokyo University of Science and Dark Matter written by Jihn Kim Seoul National University *Which University?* ,1975 **Relativistic Cosmology** George F. R. Ellis,Roy Maartens,Malcolm A. H. MacCallum,2012-03-22 Surveying key developments and open issues in cosmology for graduate students and researchers this book focuses on the general concepts and relations that underpin the standard model of the Universe It also examines anisotropic and inhomogeneous models and deeper issues such as quantum cosmology and the multiverse proposal The Astronomy Revolution Donald G. York,Owen Gingerich,Shuang-Nan Zhang,2016-04-19 Some 400 years after the first known patent application for a telescope by Hans Lipperhey The Astronomy Revolution 400 Years of Exploring the Cosmos surveys the effects of this instrument and explores the questions that have arisen out of scientific research in astronomy and cosmology Inspired by the international New Vision 400 conference held *Report for the Year ... India.* University Grants Commission,1987 **Cosmology, Physics and Philosophy** Benjamin Gal-Or,2013-04-18 by Sir Karl Popper This is a great book and an exciting book I say so even though I happen to disagree with the author in many minor points and one or two major points Some of the minor points are merely terminological and therefore very minor I dislike the term dialectic because of its use since Hegel and Marx and I dislike the term gravitism perhaps without a good reason Thus I dislike the name which Professor Gal Or has given to his theory But the theory seems to me a great and a very beautiful theory so far as I can judge Other minor points of disagreement are connected with Gal Or s original and

remarkable views of the great philosophers including Spinoza and Kant A major point of disagreement is that Gal Or following Einstein is a scientific determinist while I cannot but regard determinism as a modern superstition Of course he may be right and I may be completely mistaken I mention these critical points rather in order to emphasize how strongly I am impressed by Professor Gal Or s great book Even in the very unlikely case that wherever we disagree he should be in the wrong and I right even if that should be the case which is improbable in the extreme it would remain a great book readable worth reading and enlightening with a most fascinating cosmological story of time expansion and gravitation Which Degree? ,1997 The Expanding Worlds of General Relativity Hubert Goenner,Jürgen Renn,Jim Ritter,Tilman

Sauer,1998-12-01 The past decade has seen a considerable surge of interest in historical and philosophical studies of gravitation and relativity due not only to the tremendous amount of world wide research in general relativity and its theoretical and observational consequences but also to an increasing awareness that a collaboration between working scientists historians and philosophers of science is in this field particularly promising for all participants The expanding activity in this field is well documented by recent volumes in this Einstein Studies series on the History of General Relativity as well as by a series of international conferences on this topic at Osgood Hill 1986 Luminy 1988 and Pittsburgh 1991 The fourth of these conferences hosted by the Max Planck Institute for the History of Science was held in Berlin from 31 July to 3 August 1995 with a record attendance of some 80 historians and philosophers of science physicists mathematicians and astronomers Based on presentations at the Berlin conference this volume provides an overview of the present state of research in this field documenting not only the increasing scope of recent investigations in the history of relativity and gravitation but also the emergence of several key issues that will probably remain at the focus of debate in the near future RELATIVITY IN THE MAKING The papers of this section deal with the origins and genesis of relativity theory **A Short Course in**

General Relativity James A. Foster,J. David Nightingale,2010-04-30 Suitable for a one semester course in general relativity for senior undergraduates or beginning graduate students this text clarifies the mathematical aspects of Einstein s theory of relativity without sacrificing physical understanding The text begins with an exposition of those aspects of tensor calculus and differential geometry needed for a proper treatment of the subject The discussion then turns to the spacetime of general relativity and to geodesic motion A brief consideration of the field equations is followed by a discussion of physics in the vicinity of massive objects including an elementary treatment of black holes and rotating objects The main text concludes with introductory chapters on gravitational radiation and cosmology This new third edition has been updated to take account of fresh observational evidence and experiments It includes new sections on the Kerr solution in Chapter 4 and cosmological speeds of recession in Chapter 6 A more mathematical treatment of tensors and manifolds included in the 1st edition but omitted in the 2nd edition has been restored in an appendix Also included are two additional appendixes Special Relativity Review and The Chinese Connection and outline solutions to all exercises and problems making it especially suitable for

private study Cosmology Michael Rowan-Robinson, 2004 This is a substantially revised and updated new edition of a classic introductory textbook. Although there are a wealth of cosmology texts at postgraduate level, *Cosmology* remains the classic introduction to modern cosmology for undergraduates. While designed as the main text for a course given at second or third year level, it is sufficiently self-contained for anyone with school science to understand. There is a strong emphasis on observational cosmology with introductory chapters on the visible universe, our galaxy and other galaxies, and the empirical basis for cosmological theory. After an account of the big bang model, there are chapters on the early stages of the big bang and galaxy formation. Finally, there are chapters on cosmological tests and on alternative theories. One feature of the book is its updated epilogue of twenty controversies on cosmology today. The latest results from the WMAP mission are included, and a wealth of new material, including a stronger emphasis on the cosmological constant. It has an extensive glossary, and the exercises have been substantially expanded. A stronger emphasis on the physical basis for cosmology is included throughout.

A College Course On Relativity And Cosmology: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels enthralling the hearts of readers worldwide. Lets delve into the realm of top-selling books, exploring the engaging narratives that have captivated audiences this year. A College Course On Relativity And Cosmology : Colleen Hoover's "It Ends with Us" This poignant tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover skillfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can prevail. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens spins a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These bestselling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is a brilliant and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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