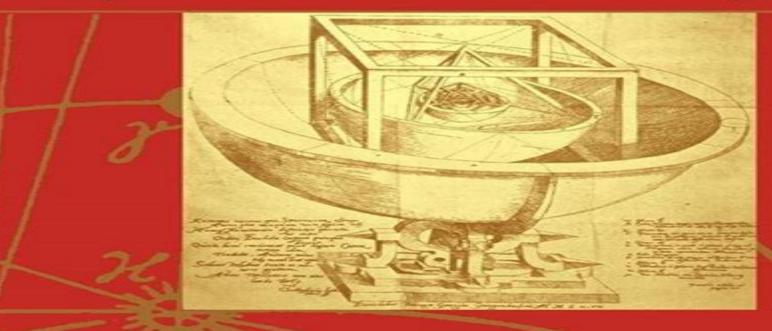
From Eudoxus to Einstein

A History of Mathematical Astronomy



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Kavita S. Jerath

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From Eudoxus to Einstein C. M. Linton, 2004-08-12 Since man first looked towards the heavens a great deal of effort has been put into trying to predict and explain the motions of the sun moon and planets Developments in man s understanding have been closely linked to progress in the mathematical sciences Whole new areas of mathematics such as trigonometry were developed to aid astronomical calculations and on numerous occasions throughout history breakthroughs in astronomy have only been possible because of progress in mathematics. This book describes the theories of planetary motion that have been developed through the ages beginning with the homocentric spheres of Eudoxus and ending with Einstein's general theory of relativity It emphasizes the interaction between progress in astronomy and in mathematics showing how the two have been inextricably linked since Babylonian times This valuable text is accessible to a wide audience from amateur astronomers to professional historians of astronomy From Eudoxus to Einstein Christopher M. Linton, 2004 Since Babylonian times a great deal of effort has been put into trying to predict and explain the motions of the sun moon and planets This book describes the theories of planetary motion that have been developed through the ages emphasizing the interaction between progress in astronomy and mathematics Physical Perspectives on Computation, Computational Perspectives on Physics Michael E. Cuffaro, Samuel C. Fletcher, 2018-05-17 Although computation and the science of physical systems would appear to be unrelated there are a number of ways in which computational and physical concepts can be brought together in ways that illuminate both This volume examines fundamental questions which connect scholars from both disciplines is the universe a computer Can a universal computing machine simulate every physical process What is the source of the computational power of quantum computers Are computational approaches to solving physical problems and paradoxes always fruitful Contributors from multiple perspectives reflecting the diversity of thought regarding these interconnections address many of the most important developments and debates within this exciting area of research Both a reference to the state of the art and a valuable and accessible entry to interdisciplinary work the volume will interest researchers and students working in physics computer science and philosophy of science and mathematics Origins of the Universe, Life and Species Plammoottil Cherian, 2018-03-22 The relationship between science and theology has been a crisis for humanity since Darwin's publication of Origin of Species that affects the very core of scientific and Biblical truths with serious consequences In this detailed and absorbing book Dr Cherian provides astounding facts of science that were deciphered in the last 500 years each of which is recorded in the Biblical Scriptures Heeding back to the Biblical account of creation Dr Cherian takes the readers from the erroneous notion of the origin of the universe without a cause and abiogenesis as the source of life to the latest scientific discoveries that corroborate the Biblical evidence for divine creation of the universe life and species that dispel Darwinian evolution The Origins of the Universe Life and Species sheds much light for a better understanding of the Scriptures that were hidden to many scientists researchers and students to relate the

scientific discoveries that reveal the Biblical truths for a better appreciation of the unknown God who reveals himself through the many scientists and their discoveries Dr Cherian uses all branches of science from astronomy to zoology connecting the dots between science and theology that stretches from the highest of heavens outer space to the deepest of ocean floor Tycho Brahe , revealing the unknown God to be the KNOWN GOD Science, Technology and Modernity Kavita S. Jerath, 2021-10-26 This book provides a full scale description and discussion of science technology society cross cultural communication and modernity and is presented at a level that makes it accessible to the interested academic Starting with the historical overview the text outlines the relevance of technology today and in the future Then follows an introduction to the discovery and invention by agricultural feudal capitalist and socialist systems and conversely the ways in which science and technology has altered economic social and political beliefs and practices during industrial revolutions and have transformed the whole nature of human society Tracing the relationship between science and technology from dawn to civilization to the twenty first century the book argues that technology is applied science and vice versa and this phenomenon emerged relatively recently as industry and governments began funding scientific research that would lead to new technologies. The book goes beyond technology by also describing the path from modernity to post modernity and discussing the theories of modernity Further the internet and social media receive increased attention as well Finally the discussion turns to the future structure of society and gender equality expected to have a more distributed future generation thereby addressing the synergies between education system globalization and cross cultural communication This book is designed as the primary general textbook for Engineers at the undergraduate level in any university This course is a multidisciplinary elective course from emerging areas in the 4 year institution and is a required course in most universities Mechanisms of Antikythera Astronomical Device Jian-Liang Lin, Hong-Sen Yan, 2015-10-26 This book presents a systematic design methodology for decoding the interior structure of the Antikythera mechanism an astronomical device from ancient Greece The historical background surviving evidence and reconstructions of the mechanism are introduced and the historical development of astronomical achievements and various astronomical instruments are investigated Pursuing an approach based on the conceptual design of modern mechanisms and bearing in mind the standards of science and technology at the time all feasible designs of the six lost incomplete unclear subsystems are synthesized as illustrated examples and 48 feasible designs of the complete interior structure are presented This approach provides not only a logical tool for applying modern mechanical engineering knowledge to the reconstruction of the Antikythera mechanism but also an innovative research direction for identifying the original structures of the mechanism in the future In short the book offers valuable new insights for all readers who are interested in the Antikythera mechanism Geographical Thought Lalita Rana, 2014-01-01 Geographical thought at any point in time is a manifestation of the prevailing viewpoints and methodological approaches in vogue The development of geography has a history of evolution of over 2000 years The discipline has been crafted over time

to incorporate ideas from various schools of thought and several other disciplines from ancient to modern times The existing methodology and the subject matter of Geography is a reflection of this assemblage and evolution The nature of development remained more philosophical up to modern period The First edition of this book published in 2008 was an attempt towards compilation of relevant study material on evolution of Geographic thought in a systematic way up to the modern period The book has been revised with the addition of two elaborated sections i e one each on the Classical and the Contemporary tradition in geography However the major thrust of present book is on the nature of geographic developments in its contemporary phase More recently the anthropocentricism and a concern about methodology are more evident in the development of discipline Mathematics at the Meridian Raymond Flood, Tony Mann, Mary Croarken, 2019-11-11 Greenwich has been a centre for scientific computing since the foundation of the Royal Observatory in 1675 Early Astronomers Royal gathered astronomical data with the purpose of enabling navigators to compute their longitude at sea Nevil Maskelyne in the 18th century organised the work of computing tables for the Nautical Almanac anticipating later methods used in safety critical computing systems The 19th century saw influential critiques of Charles Babbage s mechanical calculating engines and in the 20th century Leslie Comrie and others pioneered the automation of computation The arrival of the Royal Naval College in 1873 and the University of Greenwich in 1999 has brought more mathematicians and different kinds of mathematics to Greenwich In the 21st century computational mathematics has found many new applications This book presents an account of the mathematicians who worked at Greenwich and their achievements Features A scholarly but accessible history of mathematics at Greenwich from the seventeenth century to the present day with each chapter written by an expert in the field The book will appeal to astronomical and naval historians as well as historians of mathematics and scientific computing Setting Aside All Authority Christopher M. Graney, 2015-04-15 Setting Aside All Authority is an important account and analysis of seventeenth century scientific arguments against the Copernican system Christopher M Graney challenges the long standing ideas that opponents of the heliocentric ideas of Copernicus and Galileo were primarily motivated by religion or devotion to an outdated intellectual tradition and that they were in continual retreat in the face of telescopic discoveries Graney calls on newly translated works by anti Copernican writers of the time to demonstrate that science not religion played an important and arguably predominant role in the opposition to the Copernican system Anti Copernicans building on the work of the Danish astronomer Tycho Brahe were in fact able to build an increasingly strong scientific case against the heliocentric system at least through the middle of the seventeenth century several decades after the advent of the telescope The scientific case reached its apogee Graney argues in the 1651 New Almagest of the Italian Jesuit astronomer Giovanni Battista Riccioli who used detailed telescopic observations of stars to construct a powerful scientific argument against Copernicus Setting Aside All Authority includes the first English translation of Monsignor Francesco Ingoli s essay to Galileo disputing the Copernican system on the eve of the Inquisition s

condemnation of it in 1616 and excerpts from Riccioli's reports regarding his experiments with falling bodies

Magnificent Principia Colin Pask, 2013-09-03 Nobel laureate Steven Weinberg has written that all that has happened since 1687 is a gloss on the Principia Now you too can appreciate the significance of this stellar work regarded by many as the greatest scientific contribution of all time Despite its dazzling reputation Isaac Newton's Philosophiae Naturalis Principia Mathematica or simply the Principia remains a mystery for many people Few of even the most intellectually curious readers including professional scientists and mathematicians have actually looked in the Principia or appreciate its contents Mathematician Pask seeks to remedy this deficit in this accessible guided tour through Newton's masterpiece Using the final edition of the Principia Pask clearly demonstrates how it sets out Newton's and now our approach to science how the framework of classical mechanics is established how terrestrial phenomena like the tides and projectile motion are explained and how we can understand the dynamics of the solar system and the paths of comets He also includes scene setting chapters about Newton himself and scientific developments in his time as well as chapters about the reception and influence of the Principia up to the present day **The Tao of Cosmos** Zhen G. Ma,2024-07-23 Connects the philosophy of the I Ching with key recent advances in cosmology such as the Big Bang theory Roger Penrose's cyclic conformal cosmology and his and Stuart Hameroff's cosmic quantum brain dynamics Explains the Taoist cosmology of Heaven Humanity Oneness in the context of Teilhard de Chardin's evolutionism Thomas Berry's cosmogenetic trinity and Brian Swimme's 12 cosmological powers Examines the holographic unity of Heaven Earth and Humankind at microcosmic mesocosmic and macrocosmic scales Is the universe inert and empty or is it in some way responsive to consciousness Breathing new life into a question that has perplexed philosophers since ancient times and scientists for the last century physicist Zhen G Ma Ph D offers a quantitative theory of everything that beautifully integrates ancient I Ching philosophy Eastern Taoism modern cosmology and the quantum brain dynamics of consciousness Sharing insights from his years of research on space physics and black hole spacetime complemented by studies in quantum brain dynamics and cosmological powers with Brian Swimme at the California Institute of Integral Studies Ma explains how his integrated theory draws primarily on two key paradigms in the philosophy of cosmology and consciousness Swimme's cosmic creation story of the universe as a green dragon and Roger Penrose and Stuart Hameroff's cosmic consciousness Extending these theories further Ma shows how they harmonize not only with the ancient Eastern philosophy of the oneness of heaven and humanity but also with a holographic cosmic principle that connects the quantum plasma brain with the universe and earth with heaven He then looks at this holographic unity in the cyclic process of birth growth decay and death and shows how it resonates with Einstein Friedmann's cosmological dynamics and Hawking Penrose's quantum gravity model Demonstrating a quantitative paradigm of everything Ma shows how humanity is inextricably and holistically blended into the cosmic fabric of the universe Foundations of the Earth H.H. Shugart, 2014-07-08 Where were you when I laid the foundation of the earth God asks Job in the Whirlwind Speech but Job

cannot reply This passage which some environmentalists and religious scholars treat as a green creation myth drives renowned ecologist H H Shugart's extraordinary investigation in which he uses verses from God's speech to Job to explore the planetary system animal domestication sea level rise evolution biodiversity weather phenomena and climate change Shugart calls attention to the rich resonance between the Earth's natural history and the workings of religious feeling the wisdom of biblical scripture and the arguments of Bible ethicists The divine questions that frame his study are quintessentially religious and the global changes humans have wrought on the Earth operate not only in the physical chemical and biological spheres but also in the spiritual realm Shugart offers a universal framework for recognizing and confronting the global challenges humans now face the relationship between human technology and large scale environmental degradation the effect of invasive species on the integrity of ecosystems the role of humans in generating wide biotic extinctions and the future of our oceans and tides God's Philosophers James Hannam, 2009-08-07 This is a powerful and a thrilling narrative history revealing the roots of modern science in the medieval world. The adjective medieval has become a synonym for brutality and uncivilized behavior Yet without the work of medieval scholars there could have been no Galileo no Newton and no Scientific Revolution In God's Philosophers James Hannam debunks many of the myths about the Middle Ages showing that medieval people did not think the earth is flat nor did Columbus prove that it is a sphere the Inquisition burnt nobody for their science nor was Copernicus afraid of persecution no Pope tried to ban human dissection or the number zero God's Philosophers is a celebration of the forgotten scientific achievements of the Middle Ages advances which were often made thanks to rather than in spite of the influence of Christianity and Islam Decisive progress was also made in technology spectacles and the mechanical clock for instance were both invented in thirteenth century Europe Charting an epic journey through six centuries of history God's Philosophers brings back to light the discoveries of neglected geniuses like John Buridan Nicole Oresme and Thomas Bradwardine as well as putting into context the contributions of more familiar figures like Roger Bacon William of Ockham and Saint Thomas Aguinas The Genesis of Science James Hannam, 2011-03-22 Maybe the Dark Ages Weren t So Dark Afterall Here are some facts you probably didn t learn in school People in the Middle Ages did not think the world was flat in fact medieval scholars could prove it wasn t The Inquisition never executed anyone because of their scientific ideas or discoveries actually the Church was the chief sponsor of scientific research and several popes were celebrated for their knowledge of the subject It was medieval scientific discoveries methods and principles that made possible western civilization s Scientific Revolution If you were taught that the Middle Ages were a time of intellectual stagnation superstition and ignorance you were taught a myth that has been utterly refuted by modern scholarship As a physicist and historian of science James Hannam shows in his brilliant new book The Genesis of Science How the Christian Middle Ages Launched the Scientific Revolution without the scholarship of the barbaric Middle Ages modern science simply would not exist The Middle Ages were a time of one intellectual triumph after another As

Dr Hannam writes The people of medieval Europe invented spectacles the mechanical clock the windmill and the blast furnace by themselves Lenses and cameras almost all kinds of machinery and the industrial revolution itself all owe their origins to the forgotten inventors of the Middle Ages In The Genesis of Science you will discover Why the scientific accomplishments of the Middle Ages far surpassed those of the classical world How medieval craftsmen and scientists not only made discoveries of their own but seized upon Eastern inventions printing gunpowder and the compass and improved them beyond the dreams of their originators How Galileo s notorious trial before the Inquisition was about politics not science Why the theology of the Catholic Church far from being an impediment led directly to the development of modern science Provocative engaging and a terrific read James Hannam's Genesis of Science will change the way you think about our past and our future Rock, Bone, and Ruin Adrian Currie, 2024-05-21 An argument that we should be optimistic about the capacity of methodologically omnivorous geologists paleontologists and archaeologists to uncover truths about the deep past The historical sciences geology paleontology and archaeology have made extraordinary progress in advancing our understanding of the deep past How has this been possible given that the evidence they have to work with offers mere traces of the past In Rock Bone and Ruin Adrian Currie explains that these scientists are methodological omnivores with a variety of strategies and techniques at their disposal and that this gives us every reason to be optimistic about their capacity to uncover truths about prehistory Creative and opportunistic paleontologists for example discovered and described a new species of prehistoric duck billed platypus from a single fossilized tooth Examining the complex reasoning processes of historical science Currie also considers philosophical and scientific reflection on the relationship between past and present the nature of evidence contingency and scientific progress Currie draws on varied examples from across the historical sciences from Mayan ritual sacrifice to giant Mesozoic fleas to Mars s mysterious watery past to develop an account of the nature of and resources available to historical science He presents two major case studies the emerging explanation of sauropod size and the snowball earth hypothesis that accounts for signs of glaciation in Neoproterozoic tropics He develops the Ripple Model of Evidence to analyze unlucky circumstances in scientific investigation examines and refutes arguments for pessimism about the capacity of the historical sciences defending the role of analogy and arguing that simulations have an experiment like function Currie argues for a creative open ended approach empirically grounded speculation **Inertia and Gravitation** Vesselin Petkov, 2012-12-18 This book fills a gap in the literature So far there has been no book which deals with inertia and gravitation by explicitly addressing open questions and issues which have been hampering the proper understanding of these phenomena The book places a strong emphasis on the physical understanding of the main aspects and features of inertia and gravitation It discusses questions such as Are inertial forces fictitious or real Does Minkowski s four dimensional formulation of special relativity provide an insight into the origin of inertia Does mass increase relativistically Why is the inertial mass equivalent to the gravitational mass Are gravitational phenomena caused by gravitational interaction according to general

relativity Is there gravitational energy Do gravitational waves carry gravitational energy Can gravity be quantized Scripture and Cosmology Kyle Greenwood, 2015-09-03 Kyle Greenwood introduces readers to ancient Near Eastern cosmology and the ways in which the Bible speaks within that context He then traces the way the Bible was read through Aristotelian and Copernican cosmologies and discusses how its ancient conceptions should be understood in light of Scripture s authority and contemporary science **Time in the Eternal City**, 2020-10-12 Time in the Eternal City Perceiving and Controlling Time in Late Medieval and Renaissance Rome is a major contribution to the study of time and its numerous aspects in late medieval and Renaissance Rome The authors offer a versatile view on the variety of ways time could be perceived Individual chapters concentrate on the grass root levels of everyday life on various uses of the past in the present as well as on the control of time by the ecclesiastical authorities These studies reveal a wealth of new information that demonstrates the almost endlessly fluid manner in which time could be perceived as well as the innovative ways in which time could be used by individuals and authorities alike Contributors are members of Tuomas Heikkil s research group at the Finnish Institute in Rome Holger Kaasik Urpo Kantola Marko Halonen Jasmin Lukkari and Saku Pihko **Purpose? The Futures Of Universities** Jan Wouter Vasbinder, Jonathan Y H Sim, 2022-11-22 Schools and universities educate mostly young people to equip them to deal with the future as it unfolds from the present The question whether these schools and universities are fit for that purpose has always been relevant even in slow paced times of relative stability where the future seems predictable as a simple extension of the past Now that the future is not predictable anymore Slow paced times have gone The relative stability in which universities developed and educated successive generations is gone The question whether universities are fit for purpose is now more relevant than ever In this book ten leading thinkers and eighteen students from different continents countries and cultures present their views on futures of universities and whether present day universities are fit for purpose It is an exploration meant to inform inspire and crystallize discussions

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