

## From The Foundations To The Legacy Of Minoan Archaeology Studies In Honour Of Professor Keith Branigan Sheffield Studies In Aegean Archaeology

A scientific treatment should not diminish, but increase the general interest taken in character. To bring together the various aspects of the subject, which, in literature, are treated in isolation from one another; to lead up to a general conception of it; to study the methods by which the knowledge of it may be increased in accuracy and extent; these are to make approaches to a scientific treatment of character. While I have had chiefly to confine myself to a study of the tendencies of the emotions and sentiments, this has been, throughout, my aim. This book, then, is a study of method. Yet I do not claim that this method is essentially new. It is in the main the hypothetical method of the sciences; it has had to be adapted to the treatment of character: that is all. A complete science of mind would include a science of character. The best approach to such a science is through the study of the primary emotions and their connected instincts. This study is to be directed to an analysis of tendencies. (PsycINFO Database Record (c) 2005 APA, all rights reserved).

The Foundations of the Arab State deals with the conceptual, historical, and cultural environment in which the contemporary Arab state system was established and has evolved. With contributions from established scholars in the field, this volume addresses the major issues posed by the emergence of contemporary Arab states, by their consolidation, the role played by foreign powers in their creation, and their future within the region.

A collection of eleven essays dealing with methodological and empirical issues incognitive science and in the philosophy of mind, Representations convincingly connects philosophicalspeculation to concrete empirical research. One of the outstanding methodological issues dealt withis the status of functionalism considered as an alternative to behavioristic and physicalisticaccounts. of mental states and properties. The other issue is the status of reductionism consideredas an account of the relation between the psychological and physical sciences. The first chapterspresent the main lines of argument which have made functionalism the currently favored philosophicalapproach to ontology of the mental. The outlines of a psychology of propositional attitudes whichemerges from consideration of current developments in cognitive science are contained in theremaining essays. Not all of these essays are re-presentations. The new introductory essay seeks to present an overview and gives some detailed proposals about the contribution that functionalismmakes to the solutions of problems about intentionality. The concluding essay, also not previouslypublished, is a sustained examination of the relation between theories about the structure ofconcepts and theories about how they are learned. Finally, the essay "Three cheers for propositionalattitudes", a critical examination of some of D. C. Dennett's ideas, has been completely rewrittenfor this volume. A Bradford Book.

This book explores the work of Thomas Seebohm (1934-2014), a leading phenomenologist and hermeneuticist. It features papers that offer a critical and constructive dialogue about Seebohm's analyses and their implications for the sciences. The net result is an in-depth study and a helpful overview of Seebohm's general approach and his specific views on various areas of modern science. The contributors focus especially upon his final text, History as a Science and the System of the Sciences. They view this as the culmination and summary of his historical and phenomenological investigations into the foundations, nature, and limits of modern sciences. This includes not just history but the Geisteswissenschaften more generally, along with the social and natural sciences as well. The essays in this volume reflect that range. This volume presents insightful discussions about the nature and legitimacy of the human sciences as sciences and the unique character of the social sciences. It will be of interest not just as a matter of historical scholarship, but also and above all as an important contribution to phenomenology and to the philosophy of science and the sciences as such. It deserves attention by scholars from any philosophical tradition interested in thinking about the foundations of their disciplines and a philosophy of science that includes, but is not limited to, the natural sciences.

Families are shaped one day at a time through the Word of God You want your children to become Christ followers, obedient to His commands, and fruitful in their faith, but where do you begin? Though there isn't a formula or prescription for raising godly kids, what you desire for your family begins with heeding God's instructions to remember and declare His faithful works to the next generation. Bestselling author and artist Ruth Chou Simons, along with her husband, Troy, are gratefully raising six boys on a firm foundation of God's Word by preaching that truth to themselves and their family daily. In this book, they invite you to join them in the holy work of training children to know and love God for a lifetime. Foundations will help you direct your family one day at a time, as you explore 12 key truths that will help connect your children's hearts—and yours—to the heart of God. With a simple, chapter-a-day format that includes Scripture, devotional thoughts, meditations, and discussion questions, this book will guide you in leading your family.

"Foundations are socially and politically significant, but this simple fact... has mostly been ignored by students of American history.... This collection represents an important contribution to an emerging field." -- Kenneth Prewitt, Social Science Research Council

Laying the Foundations is a comprehensive guide to creating, documenting, and maintaining design systems, and how to design websites and products systematically. It's an ideal book for web designers and product designers (of all levels) and especially design teams. This is real talk about creating design systems and digital brand guidelines. No jargon, no glossing over the hard realities, and no company hat. Just good advice, experience, and practical tips. System design is not a scary thing — this book aims to dispel that myth. It covers what design systems are, why they are important, and how to get stakeholder buy-in to create one. It introduces you to a simple model, and two very different approaches to creating a design system. What's unique about this book is its focus on the importance of brand in design systems, web design, product design, and when creating documentation. It's a comprehensive guide that's simple to follow and easy on the eye.

This report develops and calibrates procedures and modifies the AASHTO LRFD Bridge Design Specifications, Section 10-Foundations for the Strength Limit State Design of Shallow Foundations. The material in this report will be of immediate interest to bridge engineers and geotechnical engineers involved in the design of shallow foundations.

"The Foundations of Social Order was, and remains, the most unique book ever written in the history of Christendom. Nothing like it has been written before, and nothing like it has been written since. Christian and non-Christian historians have generally agreed on at least one thing about creeds and history: they are not connected in any meaningful, comprehensive way. A few non-Christian historians-Harold Berman and his Law and Revolution being a good example-have mentioned that the Christian creeds have been instrumental in shaping the legal views and therefore the legal structure of the West. But a general study of how the creeds formed the West and its unique outlook has always been lacking; the reason being that both Christian and non-Christian authors are eager to constrain the significance of the creeds to the church and the history of theology. Even Philip Schaff in his three-volume work, The Creeds of Christendom, confines their value and use to the church. The view of the creeds has been dualistic; creeds were separated from history, and history was left to follow its own course, independent from the development of Christian theology and the perfection of the faith of the saints.

Great investigative journalism is present-tense literature: part detective story, part hellraising. This is the first anthology of its kind, bringing together outstanding (and often otherwise unavailable) practitioners of the muckraking tradition, from the Revolutionary era to the present day. Ranging from mainstream figures like Woodward and Bernstein to legendary iconoclasts such as I. F. Stone and Ida B. Wells-Barnett, the dispatches in this collection combine the thrill of the chase after facts with a burning sense of outrage. As American history, Shaking the Foundations offers a you-are-there chronicle of great scandals and debates as reporters revealed them to their contemporaries: Jim Crow and financial trusts, migrant labor and wars, witch-hunts and government corruption. As journalism, these readings—from writers as diverse as Henry Adams and Ralph Nader, Lincoln Steffens and Barbara Ehrenreich—are a source of inspiration for today's muckrakers. For the general

reader, *Shaking the Foundations* reveals investigative journalism as a storytelling force capable of bringing down presidents, freeing the innocent, challenging the logic of wars, and exposing predatory corporations. Other selected contributors include Henry Adams, John Steinbeck, Upton Sinclair, Edward R. Murrow, Rachel Carson, Jessica Mitford, Susan Brownmiller, Anthony Lukas, Neil Sheehan, Drew Pearson, and Jack Anderson.

Dam safety is central to public protection and economic security. However, the world has an aging portfolio of large dams, with growing downstream populations and rapid urbanization placing dual pressures on these important infrastructures to provide increased services and to do it more safely. To meet the challenge, countries need legal and institutional frameworks that are fit for purpose and can ensure the safety of dams. Such frameworks enable dams to provide water supplies to meet domestic and industrial demands, support power generation, improve food security, and bolster resilience to floods and droughts, helping to build safer communities. *Laying the Foundations: A Global Analysis of Regulatory Frameworks for the Safety of Dams and Downstream Communities* is a systematic review of dam regimes from a diverse set of 51 countries with varying economic, political, and cultural circumstances. These case studies inform a continuum of legal, institutional, technical, and financial options for sustainable dam safety assurance. The findings from the comparative analysis will inform decisionmakers about the merits of different options for dam safety and help them systematically develop the most effective approaches for the country context. By identifying the essential elements of good practices guided by portfolio characteristics, this tool can help identify gaps in existing legal, institutional, technical, and financial frameworks to enhance the regulatory regime for ensuring the safety of dams and downstream communities.

This book provides an introduction to the mathematical and algorithmic foundations of data science, including machine learning, high-dimensional geometry, and analysis of large networks. Topics include the counterintuitive nature of data in high dimensions, important linear algebraic techniques such as singular value decomposition, the theory of random walks and Markov chains, the fundamentals of and important algorithms for machine learning, algorithms and analysis for clustering, probabilistic models for large networks, representation learning including topic modelling and non-negative matrix factorization, wavelets and compressed sensing. Important probabilistic techniques are developed including the law of large numbers, tail inequalities, analysis of random projections, generalization guarantees in machine learning, and moment methods for analysis of phase transitions in large random graphs. Additionally, important structural and complexity measures are discussed such as matrix norms and VC-dimension. This book is suitable for both undergraduate and graduate courses in the design and analysis of algorithms for data.

Michel Serres' first book in his 'foundations trilogy' is all about beginnings. The beginning of Rome but also about the beginning of society, knowledge and culture. Rome is an examination of the very foundations upon which contemporary society has been built. With characteristic breadth and lyricism, Serres leads the reader on a journey from a meditation the roots of scientific knowledge to set theory and aesthetics. He explores the themes of violence, murder, sacrifice and hospitality in order to urge us to avoid the repetitive violence of founding. Rome also provides an alternative and creative reading of Livy's *Ab urbe condita* which sheds light on the problems of history, repetition and imitation. First published in English in 1991, re-translated and introduced in this new edition, Michel Serres' *Rome* is a contemporary classic which shows us how we came to live the way we do.

This book provides an overview of the theoretical underpinnings of modern probabilistic programming and presents applications in e.g., machine learning, security, and approximate computing. Comprehensive survey chapters make the material accessible to graduate students and non-experts. This title is also available as Open Access on Cambridge Core.

Computing, today more than ever before, is a multi-faceted discipline which collates several methodologies, areas of interest, and approaches: mathematics, engineering, programming, and applications. Given its enormous impact on everyday life, it is essential that its debated origins are understood, and that its different foundations are explained. *On the Foundations of Computing* offers a comprehensive and critical overview of the birth and evolution of computing, and it presents some of the most important technical results and philosophical problems of the discipline, combining both historical and systematic analyses. The debates this text surveys are among the latest and most urgent ones: the crisis of foundations in mathematics and the birth of the decision problem, the nature of algorithms, the debates on computational artefacts and malfunctioning, and the analysis of computational experiments. By covering these topics, *On the Foundations of Computing* provides a much-needed resource to contextualize these foundational issues. For practitioners, researchers, and students alike, a historical and philosophical approach such as what this volume offers becomes essential to understand the past of the discipline and to figure out the challenges of its future.

This book provides practical and buildable solutions for the design of foundations for housing and other low-rise buildings, especially those on abnormal or poor ground. A wealth of expert information and advice is brought together dealing with the key aspects a designer must consider in order to achieve effective and economic foundation designs. This second edition of *Structural Foundations Manual for Low-Rise Buildings* has been completely updated in line with the new government guidelines on contaminated land and brown-field sites. The book includes well-detailed design solutions and calculations, actual case histories, illustrations, design charts and check lists, making it a user-friendly reference for contractors, structural engineers, architects and students who have to deal with foundations for low-rise buildings on sites with difficult ground conditions.

Inaugurates a new field of disability studies by framing disability as a minority discourse rather than a medical one, revising oppressive narratives and revealing liberatory ones. The book examines disabled figures in Harriet Beecher Stowe's *Uncle Tom's Cabin* and Rebecca Harding Davis's *Life in the Iron Mills*, in African-American novels by Toni Morrison and Audre Lorde, and in the popular cultural ritual of the freak show.

Stay updated on the latest tax regulations with this private foundation tax manual Knowledge of tax regulations surrounding private foundations isn't enough if you're an executive of such an organization or a professional supporting a tax-exempt foundation.

Annual changes to IRS rules and increased scrutiny by regulators mean it's necessary for you to keep abreast of myriad changes that come into existence each year. From authors Bruce R. Hopkins and Jody Blazek comes the definitive guide for those responsible for guiding the financial and tax filing operations of private foundations. The complexity of tax regulations related to private foundations extends to a level that is out of proportion to the relatively small number of such entities. Nonetheless, recent statutory requirements that apply solely to private foundations can make untangling filing and reporting activities overly burdensome without a developed knowledge of the underlying theory and practice. To navigate this maze of add-on regulations, Hopkins and Blazek provide background knowledge, in-depth explanations of regulatory changes, and real-world examples to bring as much simplicity to the process as possible. Receive guidance from the 2007 Outstanding Nonprofit Lawyer Award recipient Learn about the details of private foundation taxes from leading experts in the field Make use of checklists and sample documents to prepare organizational filings Utilize line-by-line instructions for completing exemption applications and forms For professionals working closely with private foundations, including accountants, lawyers, and foundation executives, Private



Foundations: Tax Law and Compliance, 4th Edition is a welcome resource for keeping your clients or your organization on the right track. Brings clarity, real-world examples, and checklists to help professionals deal with the burdensome process of complying with IRS regulations governing private foundations Clarifies the underlying logic behind statutory tax regulations governing private foundations and the practical implications of maintaining compliance Supplemented annually online to keep subscribers up-to-date on relevant changes in IRS forms requirements, and related tax procedures Includes easy-to-use checklists highlighting such critical concerns as tax-exempt eligibility and tax compliance Offers line-by-line instructions for completing a variety of exemption applications and tax forms“/li> Features sample documents, letters of application, completed forms and practice aids summarizing the differences between public and private charitable organizations

Classic undergraduate text acquaints students with fundamental concepts and methods of mathematics. Topics include axiomatic method, set theory, infinite sets, groups, intuitionism, formal systems, mathematical logic, and much more. 1965 second edition.

Recent years have seen a renaissance of interest in the relationship between natural law and natural rights. During this time, the concept of natural rights has served as a conceptual lightning rod, either strengthening or severing the bond between traditional natural law and contemporary human rights. Does the concept of natural rights have the natural law as its foundation or are the two ideas, as Leo Strauss argued, profoundly incompatible? With *The Foundations of Natural Morality*, S. Adam Seagrave addresses this controversy, offering an entirely new account of natural morality that compellingly unites the concepts of natural law and natural rights. Seagrave agrees with Strauss that the idea of natural rights is distinctly modern and does not derive from traditional natural law. Despite their historical distinctness, however, he argues that the two ideas are profoundly compatible and that the thought of John Locke and Thomas Aquinas provides the key to reconciling the two sides of this long-standing debate. In doing so, he lays out a coherent concept of natural morality that brings together thinkers from Plato and Aristotle to Hobbes and Locke, revealing the insights contained within these disparate accounts as well as their incompleteness when considered in isolation. Finally, he turns to an examination of contemporary issues, including health care, same-sex marriage, and the death penalty, showing how this new account of morality can open up a more fruitful debate.

The need-to-know essentials of investing This book explains the conceptual foundations of investing to improve investor performance. There are a host of investment mistakes that can be avoided by such an understanding. One example involves the trade-off between risk and return. The trade-off seems to imply that if you bear more risk you will have higher long-run average returns. That conclusion is false. It is possible to bear a great deal of risk and get no benefit in terms of higher average return. Understanding the conceptual foundations of finance makes it clear why this is so and, thereby, helps an investor avoid bearing uncompensated risks. Another choice every investor has to make is between active versus passive investing. Making that choice wisely requires understanding the conceptual foundations of investing. • Instructs investors willing to take the time to learn all of the concepts in layman's terms • Teaches concepts without overwhelming readers with math • Helps you strengthen your portfolio • Shows you the fundamental concepts of active investing *The Conceptual Foundations of Investing* is ultimately for investors looking to understand the science behind successful investing.

The Book of the Foundations Franklin Classics

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This two-volume work brings together a comprehensive selection of mathematical works from the period 1707-1930. During this time the foundations of modern mathematics were laid, and *From Kant to Hilbert* provides an overview of the foundational work in each of the main branches of mathematics with narratives showing how they were linked. Now available as a separate volume.

A defense of the view that philosophical propositions are true in some perspectives and false in others, arguing that the rationalist, intuition-driven method of acquiring basic beliefs favored by analytic philosophy is not epistemically superior to such alternate belief-acquiring methods as religious revelation and the ritual use of hallucinogens. The grand and sweeping claims of many relativists might seem to amount to the argument that everything is relative—except the thesis of relativism. In this book, Steven Hales defends relativism, but in a more circumscribed form that applies specifically to philosophical propositions. His claim is that philosophical propositions are relatively true—true in some perspectives and false in others. Hales defends this argument first by examining rational intuition as the method by which philosophers come to have the beliefs they do. Analytic rationalism, he claims, has a foundational reliance on rational intuition as a method of acquiring basic beliefs. He then argues that there are other methods that people use to gain beliefs about philosophical topics that are strikingly analogous to rational intuition and examines two of these: Christian revelation and the ritual use of hallucinogens. Hales argues that rational intuition is not epistemically superior to either of these alternative methods. There are only three possible outcomes: we have no philosophical knowledge (skepticism); there are no philosophical propositions (naturalism); or there are knowable philosophical propositions, but our knowledge of them is relative to doxastic perspective. Hales defends relativism against the charge that it is self-refuting and answers a variety of objections to this account of relativism. Finally, he examines the most sweeping objection to relativism: that philosophical propositions are not merely relatively true, because there are no philosophical propositions—all propositions are ultimately empirical, as the naturalists contend. Hales's somewhat disturbing conclusion—that intuition-driven philosophy does produce knowledge, but not absolute knowledge—is sure to inspire debate among philosophers.

Choosing a research method can be bewildering. How can you be sure which methodology is appropriate, or whether your chosen combination of methods is consistent with the theoretical perspective you want to take? This book links methodology and theory with great clarity and precision, showing students and researchers how to navigate the maze of conflicting terminology. The major epistemological stances and theoretical perspectives that colour and shape current social research are detailed and the author reveals the philosophical origins of these schools of inquiry and shows how various disciplines contribute to the practice of social research as it is known today. Available with Perusall—an eBook that makes it easier to prepare for class Perusall is an award-winning eBook platform featuring social annotation tools that allow students and instructors to collaboratively mark up and discuss their SAGE textbook. Backed by research and supported by technological innovations developed at Harvard University, this process of learning through collaborative

annotation keeps your students engaged and makes teaching easier and more effective. Learn more.

Questions of home and belonging have never been more topical. Populist politicians in both Europe and America play on anxieties over globalisation by promising to reconstitute the national home, through cutting immigration and 'taking back control'. Increasing numbers of young people are unable to afford home-ownership, a trend with implications for the future shape of families and communities. The dominant conceptualisations of home in the twentieth century – the nation-state and the suburban nuclear household – are in crisis, yet they continue to shape our personal and political aspirations. *Home: The Foundations of Belonging* puts these issues into context by drawing on a range of disciplines to offer a deep anthropological and historical perspective on home. Beginning with a vision of modernity as characterised by both spiralling liminality and an ongoing quest for belonging, it plumbs the archaic roots of Western civilisation and assembles a wide body of comparative anthropological evidence to illuminate the foundations of a sense of home. Home is theorised as a stable centre around which we organise both everyday routines and perspectives on reality, bringing order to a chaotic world and overcoming liminality. Constituted by a set of ongoing processes which concentrate and embody meaning in intimate relationships, everyday rituals and familiar places, a shared home becomes the foundation for community and society. *The Foundations of Belonging* thus elevates 'home' to the position of a foundational sociological and anthropological concept at a moment when the crisis of globalisation has opened the way to a revaluation of the local.

FOAM. This acronym has been used for over 50 years at Rensselaer to designate an upper-division course entitled, Foundations of Applied Mathematics. This course was started by George Handelman in 1956, when he came to Rensselaer from the Carnegie Institute of Technology. His objective was to closely integrate mathematical and physical reasoning, and in the process enable students to obtain a qualitative understanding of the world we live in. FOAM was soon taken over by a young faculty member, Lee Segel. About this time a similar course, Introduction to Applied Mathematics, was introduced by Chia-Ch'iao Lin at the Massachusetts Institute of Technology. Together Lin and Segel, with help from Handelman, produced one of the landmark textbooks in applied mathematics, *Mathematics Applied to -terministic Problems in the Natural Sciences*. This was originally published in 1974, and republished in 1988 by the Society for Industrial and Applied Mathematics, in their Classics Series. This textbook comes from the author teaching FOAM over the last few years. In this sense, it is an updated version of the Lin and Segel textbook.

In this first English translation of one of his most important works, Michel Serres presents the statue as more than a static entity: for Serres it is the basis for knowledge, society, the subject and object, the world and experience. Serres demonstrates how sacrificial art founded and still persists in society and reflects on the centrality of death and the statified dead body to the human condition. Each section covers a different time period and statuary topic, ranging from four thousand years ago to 1986; from Baal, the paintings of Carpaccio, and the Eiffel Tower, to Rodin's *The Gates of Hell*, the Challenger disaster and the literature of Maupassant, *La Fontaine* and Jules Verne. Expository, lyrical, fictionalized and hallucinatory, *Statues* plays with time and place, history and story in order to provoke us into thinking in entirely new ways. Through mythic and poetic meditations on various kinds of descent into the underworld and new insights into the relation of the subject and object and their foundation in death, *Statues* contains great treasures and provocations for philosophers, literary critics, art historians and sociologists.

This thought-provoking and engaging book provides an insightful examination of public law, exploring the complex relationship between institutions, individual and state, and offering both explanation and critical analysis. Public law is viewed against a backdrop of differing types of governmental power and the problems to which this may give rise, with a particular focus being given to recent changes in the British constitution. By placing public law in a broader context, the book seeks to take a different approach from that of a general textbook, thereby offering a fresh view of the subject that is topical, relevant and interesting. Whether used as introductory reading or as an ongoing companion to a main course text, it will provide a valuable perspective that will be of great benefit to law students and politics students alike. This new second edition has been comprehensively revised and updated to reflect recent developments in the law. A companion website featuring updates can be found at: [www.palgrave.com/law/syrett2e](http://www.palgrave.com/law/syrett2e)

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