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KEY=IB - FLORES HASSAN

The Routledge Companion to the Geography of International Business *Routledge* The fields of Economic Geography and International Business share an interest in the same phenomena, whilst each provides both a differing perspective and different research methods in attempting to understand those phenomena. The Routledge Companion to the Geography of International Business explores the nature and scope of inter-disciplinary work between Economic Geography and International Business in explaining the central issues in the international economy. Contributions written by leading specialists in each field (including some chapters written by inter-disciplinary teams) focus on the nature of multinational firms and their strategies, where they choose to locate their activities, how they create and manage international networks and the key relationships between multinationals and the places where they place their operations. Topics covered include the internationalisation of service industries, the influence of location on the competitiveness of firms and the economic dynamism of regions and where economic activity takes place and how knowledge, goods and services flow between locations. The book examines the areas for fruitful inter-disciplinary work between International Business and Economic Geography and sets out a road map for future joint research, and is an essential resource for students and practitioners of International Business and Economic Development.

Constructing the Uzbek State Narratives of Post-Soviet Years *Lexington Books* Over the past three decades, Uzbekistan has attracted the attention of the academic and policy communities because of its geostrategic importance, its critical role in shaping or unshaping Central Asia as a region, its economic and trade potential, and its demographic weight: every other Central Asian being Uzbek, Uzbekistan's political, social, and cultural evolutions largely exemplify the transformations of the region as a whole. And yet, more than 25 years after the collapse of the Soviet Union, evaluating Uzbekistan's post-Soviet transformation remains complicated. Practitioners and scholars have seen access to sources, data, and fieldwork progressively restricted since the early 2000s. The death of President Islam Karimov, in power for a quarter of century, in late 2016, reopened the future of the country, offering it more room for evolution. To better grasp the challenges facing post-Karimov Uzbekistan, this volume reviews nearly three decades of independence. In the first part, it discusses the political construct of Uzbekistan under Karimov, based on the delineation between the state, the elite, and the people, and the tight links between politics and economy. The second section of the volume delves into the social and cultural changes related to labor migration and one specific trigger - the difficulties to reform agriculture. The third part explores the place of religion in Uzbekistan, both at the state level and in society, while the last part looks at the renegotiation of collective identities.

Social Im/mobilities in Africa *Ethnographic Approaches* *Berghahn Books* Grounded in both theory and ethnography, this volume insists on taking social positionality seriously when accounting for Africa's current age of polarizing wealth. To this end, the book advocates a multidimensional view of African societies, in which social positions consist of a variety of intersecting social powers - or 'capitals' - including wealth, education, social relationships, religion, ethnicity, and others. Accordingly, the notion of social im/mobilities emphasizes the complexities of current changes, taking us beyond the prism of a one-dimensional social ladder, for social moves cannot always be apprehended through the binaries of 'gains' and 'losses'.

Situational Analysis in Practice *Mapping Relationalities Across Disciplines* *Routledge* Situational Analysis (SA) uses analytic maps of the situation, processes and relations identified using approaches pioneered in Grounded Theory. Creator of the method, award-winning sociologist Adele E. Clarke, with Rachel Washburn and Carrie Friese, show how the method can be, and has been, used in a variety of critical qualitative studies. The entirely new second edition of this book offers several chapters on the method and new introductory material from the editors about developments in using SA in qualitative inquiry. Part I introduces readers to the method of SA, discussing recent developments in the field. Part II offers five new chapters about various facets of the SA method, including a history of Grounded Theory and Situational Analysis, SA as critical pragmatist interactionism, using SA in managing a mixed-methods project, and SA mapping in the social policy classroom and in clinical counseling as innovatively collaborative analysis. Part III offers six new exemplary research articles drawn from energy research and international relations, public health research methods, disabled access to public transportation, participation in conservation in a biosphere reserve, and PTSD and the military. Authors' reflections on their experiences in using the method are also included. These carefully selected new readings vividly demonstrate how widely this method has travelled, successfully meeting the needs of diverse researchers seeking an innovative relational approach to critically analyzing a wide array of data. Situational Analysis in Practice will be of

interest to undergraduate and graduate students practicing the SA method across the social sciences, including sociology and healthcare among other disciplines, as well as research scholars interested in qualitative inquiry. **Edible Insects Future Prospects for Food and Feed Security** *Food & Agriculture Org* Edible insects have always been a part of human diets, but in some societies there remains a degree of disdain and disgust for their consumption. Insects offer a significant opportunity to merge traditional knowledge and modern science to improve human food security worldwide. This publication describes the contribution of insects to food security and examines future prospects for raising insects at a commercial scale to improve food and feed production, diversify diets, and support livelihoods in both developing and developed countries. Edible insects are a promising alternative to the conventional production of meat, either for direct human consumption or for indirect use as feedstock. This publication will boost awareness of the many valuable roles that insects play in sustaining nature and human life, and it will stimulate debate on the expansion of the use of insects as food and feed. **Bibliography of Scientific Publications of South and South East Asia INDIA & WORLD GEOGRAPHY (2020-21 ALL IAS/PCS) YOUTH COMPETITION TIMES 2020-21 ALL IAS/PCS VOL-2 INDIA & WORLD GEOGRAPHY CHAPTER-WISE SOLVED PAPERS Hidden Geographies** *Springer Nature* **The York Corpus Christi Play and the Role of the Craft Guilds** *GRIN Verlag* Seminar paper from the year 2013 in the subject English Language and Literature Studies - Culture and Applied Geography, grade: 1,0, University of Leipzig (Institut für Anglistik), language: English, abstract: In the late Middle Ages, so called 'mystery plays' enjoyed great popularity in English towns and especially in those of the north. Many of these plays were grouped in greater cycles among which the cycle of York, commonly known as the "York Mystery Plays", is the best preserved, and presumably one of the oldest, largest and most elaborate ones as well. Its forty-seven constituent plays are concerned with Christian belief and sacred history, a circumstance reflected in the collection's authentic title - the Corpus Christi play. It is interesting that the term 'mystery plays', an invention of the 18th century, does not only point to the content of the cycle, as the alternative expression 'miracle plays' does. The term simultaneously addresses those associations of people that were responsible for the cycle's staging: the trade and craft guilds of a town. Based on the archaic meaning of the word, denoting a 'handicraft or trade', it was occasionally referred to these guilds as 'mysteries' as well. In the case of the dramatic cycle of York, each individual play was assigned to one (or in some cases two) of these 'mysteries' or guilds. This paper aims at investigating the role these guilds played in the organisation, the funding and the staging of the cycle. It can be argued that aside from their more obvious economic and social functions, the medieval trade and craft guilds also had a cultural function in the narrow meaning of the term. Further can be argued that the Corpus Christi cycle was not only a cultural and a ritual event, but that it had an important social (and perhaps even an economic) function for the city of York and the communal life of its inhabitants. In fact, it may be this interplay of various domains of life and thought that can explain how the cycle could survive in the form of an annual performance for a period as long as two hundred years, and why it came into being as well as disappeared not randomly but at certain moments in history. Looking upon the play as a civic rather than an ecclesiastical affair, this work thus investigates the cycle's link with the economic history of York and the organisational development of the trade and craft guilds. It will be shown in particular that as a sort of 'producers' the guilds had a range of clearly defined responsibilities and that among these the aspect of funding was the most central. **The Role of Media during the Arab Spring with Particular Focus on Libya** *GRIN Verlag* Seminar paper from the year 2013 in the subject Earth Science / Geography - Geopolitics, grade: 1,0, Charles University in Prague (Faculty of Social Sciences), language: English, abstract: When the people in the Arab world started to go out on the streets in December 2010 for the very first time for years, no one of the demonstrators and protesters who were fighting for their rights to live in a better world, in peace, freedom and democracy expected that level of change as a result of their behaviour. Those inconceivable aftermaths did not exist neither in the minds of the people in Tunisia, the nucleus of the Arab Spring, nor in the minds of the people who were joining that wave of protest country by country afterwards. Before that uprising arrived Libya, which is in the focus of attention here, in February 2011, the revolt expanded over the Middle East and North Africa. Never before mass media, including radio, television and, especially the internet (with Facebook, Twitter and YouTube), was taken such a significant role during uprisings since the end of the year 2010. No one of the participants, who were involved in this uprising, no one of the politicians, no one of the citizens in the Western world, no one of the former leader of those regimes and no one of the media companies could count on this great measure of transformation in the Arab world. States were dissolved, former inhuman leaders of a regime were captured or killed and new fundamentals of a modern, democratic and liberalized nation were created by the people or the opposition of those long lasting dictatorial and authoritarian leaders. **Reading Angel The TV Spin-off with a Soul** *I.B. Tauris* **Chronicles all five seasons of the popular Joss Whedon television program, discussing such topics as cinematic aesthetics, music, portrayals of masculinity, and the concept of the superhero. Insdoc List Current Scientific Literature Somewhere Over the Rainbow Nation: the Fourth Madam and Eve Expressions of Radicalization Global Politics, Processes and Practices** *Springer* This edited collection considers whether it is possible to discern how the level of ideology is affected by radicalization. In other words: what happens in the minds of people before they decide to use political violence as means to attain their goals? Also this book asks: what has to happen in the minds of people in order to preclude them from using political violence as a way of attaining their goals? This volume unites scholars from several disciplines and perspectives from a number of different geographical, social and cultural contexts with the overarching aim to refine our understanding of what 'radicalization' actually implies. **Allergy The Unmet Need : a Blueprint for Better Patient Care** *Royal College of Physicians* **Host Bibliographic Record for Boundwith Item Barcode 30112047793085 and Others Optical Properties of Diamond A Data Handbook** *Springer Science & Business Media* The unique properties of diamond are responsible for its pre-eminence as a gemstone, and give it a glamour and attraction unprecedented for any other mineral. As the first

member of group IV of the periodic table of elements, carbon, in its crystalline form as diamond, has also fascinated scientists for at least 300 years. Many experimental techniques have been employed in the study of diamond, and of these, optical spectroscopy has proven one of the most fruitful. The absorption line at 415 nm, characteristic of "Cape Yellow" diamonds, was first documented by Walter in 1891. Further work on this absorption, now known as "N3", by the Indian school under Sir C. V. Raman in the 1930s and 1940s led to a basic understanding of the system, which they observed in both absorption and luminescence. The N3 center is a structural defect in the diamond, and the absorption of light occurs by exciting electrons in this defect from one well-defined energy state to another. When the electron returns to the original energy level, luminescence is produced. Detailed studies of natural diamonds over the subsequent 60 years have discovered large numbers of absorption and emission lines, characteristic of different defects. In 1904 Sir William Crookes showed that a colorless diamond could be turned green by long exposure to radium salts.

The Church in the Early Middle Ages The I.B.Tauris History of the Christian Church *I.B. Tauris* The creation of a new history of the Church at the beginning of the third millennium is an ambitious but necessary project. Perhaps nowhere is it needed more than in re-describing the Church's development - its life and its thinking - in the period that followed the end of the 'early Church' in antiquity. The cultural, social and political dominance of Christendom in what we now call 'the West', from about 600-1300, made the Christian Church a shaper of the modern world in respects which go far beyond its religious influence. Writing with her customary authority, and with a magisterial grasp of the original sources, G. R. Evans brings this formative era vividly to life both for the student of religious history and general reader. She concentrates as much on the colourful human episodes of the time as on broader institutional and intellectual developments. The result is a compelling and thoroughly modern introduction to devotional and theological thought in the early Middle Ages as well as to ecclesiastical and pastoral life at large.

The Global Casino, Fifth Edition An Introduction to Environmental Issues *Routledge* The Global Casino is an introduction to environmental issues which deals both with the workings of the physical environment and the political, economic and social frameworks in which the issues occur. Using examples from all over the world, the book highlights the underlying causes behind environmental problems, the human actions which have made them issues, and the hopes for solutions. It is a book about the human impact on the environment and the ways in which the natural environment impacts human society. The fifth edition has been fully revised and updated throughout, with new case studies, figures, and online resources such as downloadable figures and tables from the text and multiple choice questions for students, accessible at: www.routledge.com/cw/middleton. New topics covered in extended boxed case studies include payment for environmental services, ocean acidification, biofuels in Brazil, waste reduction through industrial symbiosis, and the long-term impact of natural disasters on vulnerable groups. Other approaches and concepts covered for the first time in this new edition include traditional ecological knowledge, environmental justice, the 'resource curse', and urban biodiversity. Eighteen chapters on key issues follow three initial chapters which outline the background contexts of the physical and human environments and the concept of sustainable development. Each chapter provides historical context for key issues, outlines why they have arisen, and highlights areas of controversy and uncertainty to appraise how issues can be resolved both technically and in political and economic frameworks. Each chapter also contains an updated critical guide to further reading and websites, as well as discussion points and essay questions. The text can be read in its entirety or individual chapters adopted as standalone reading. The Global Casino is an essential resource for students of the environment, geography, earth sciences and development studies. It provides comprehensive and inspirational coverage of all the major global environmental issues of the day in a style that is clear and critical.

The History and Philosophy of Islamic Science Preface p. vii Part 1 The Epistemological Foundation of Islamic Science Chapter 1 Religious Consciousness and the Scientific Spirit in Islamic Tradition p. 1 Chapter 2 The Question of Methodology in Islamic Science p. 13 Chapter 3 The Place of Doubt in Islamic Epistemology: al-Ghazzali's Philosophical Experience p. 39 Part 2 Man, Nature, and God in Islamic Science Chapter 4 The Unity of Science and Spiritual Knowledge: The Islamic Experience p. 61 Chapter 5 The Atomistic Conception of Nature in Ash'arite Theology p. 77 Chapter 6 An Introduction to the Philosophy of Islamic Medicine p. 103 Part 3 Islamic Science and the West Chapter 7 The Influence of Islamic Science on Medieval Christian Conceptions of Nature p. 131 Chapter 8 "Umar Khayyam's Criticism of Euclid's Theory of Parallels p. 157 Part 4 Islam and Modern Science Chapter 9 Islam and Bioethics p. 173 Chapter 10 Muslim Intellectual Responses to Modern Science p. 201 Chapter 11 Islam, Science and Technology: Past Glory, Present Predicaments, and The Shaping of The Future p. 227 Appendix Designing a Sound Syllabus for Courses on Philosophy of Applied and Engineering Sciences in a 21st Century Islamic University p. 243 Index.

The Devil Upon Crutches *University of Georgia Press* "After Zambullo releases Asmodeus from a bottle, the two embark on a flight above the rooftops of Madrid. Peeking into houses, prisons, palaces, and even tombs, Zambullo witnesses one incident of treachery and self-delusion after another. Smollett's superior wit and sense of irony suited him as well as translator for this novel, with its juxtaposition of realism with romance, satire with sentiment, and sexual intrigue with moral admonition.".

Virgil, Aeneid 2 *BRILL* Introduction, text and translation, detailed commentary and indices to "Aeneid" 2 are here offered on a scale not previously attempted and in keeping with the author's previous *Virgil* commentaries ("Aeneid" 3, 7 and 11); the volume is aimed primarily at scholars, rather than undergraduates.

Empire of Humanity A History of Humanitarianism *Cornell University Press* *Empire of Humanity* explores humanitarianism's remarkable growth from its humble origins in the early nineteenth century to its current prominence in global life. In contrast to most contemporary accounts of humanitarianism that concentrate on the last two decades, Michael Barnett ties the past to the present, connecting the antislavery and missionary movements of the nineteenth century to today's peacebuilding missions, the Cold War interventions in places like Biafra and Cambodia to post-Cold War humanitarian operations in regions such as the Great Lakes of Africa and the Balkans; and the creation of the International Committee of the

Red Cross in 1863 to the emergence of the major international humanitarian organizations of the twentieth century. Based on extensive archival work, close encounters with many of today's leading international agencies, and interviews with dozens of aid workers in the field and at headquarters, *Empire of Humanity* provides a history that is both global and intimate. Avoiding both romanticism and cynicism, *Empire of Humanity* explores humanitarianism's enduring themes, trends, and, most strikingly, ethical ambiguities. Humanitarianism hopes to change the world, but the world has left its mark on humanitarianism. Humanitarianism has undergone three distinct global ages—imperial, postcolonial, and liberal—each of which has shaped what humanitarianism can do and what it is. The world has produced not one humanitarianism, but instead varieties of humanitarianism. Furthermore, Barnett observes that the world of humanitarianism is divided between an emergency camp that wants to save lives and nothing else and an alchemist camp that wants to remove the causes of suffering. These camps offer different visions of what are the purpose and principles of humanitarianism, and, accordingly respond differently to the same global challenges and humanitarianism emergencies. Humanitarianism has developed a metropolis of global institutions of care, amounting to a global governance of humanity. This humanitarian governance, Barnett observes, is an empire of humanity: it exercises power over the very individuals it hopes to emancipate. Although many use humanitarianism as a symbol of moral progress, Barnett provocatively argues that humanitarianism has undergone its most impressive gains after moments of radical inhumanity, when the "international community" believes that it must atone for its sins and reduce the breach between what we do and who we think we are. Humanitarianism is not only about the needs of its beneficiaries; it also is about the needs of the compassionate.

Minoan Glyptic Typology, Deposits and Iconography from the Early Minoan Period to the Late Minoan IB Destruction in Crete *British Archaeological Reports Limited* This study considers the massive importance of glyptic in Aegean culture, often undermined by more 'convenient' evidence - such as architecture, frescoes, figurines and gold jewellery. The sealstones, sealings and finger rings so commonly associated with Minoan civilisation can be viewed as important markers of socioeconomic, technological, and artistic significance. This book focuses on the typology of seals in different periods, the deposits in which the most important seal groups have been found, and their iconography and religious significance. The typology of the Late Minoan glyptic iconography according to its most important and representative religious and decorative elements is also tabulated and catalogued.

Anthropology's Global Histories The Ethnographic Frontier in German New Guinea, 1870-1935 *University of Hawaii Press* Buschmann explores the resulting interactions between German colonial officials, resident ethnographic collectors, and indigenous peoples, arguing that all were instrumental in the formation of anthropological theory. He shows how ethnological collecting could become politicised and connect to national concerns.

The Photomagnetron and Quantum Field Theory *World Scientific* This first volume of this two-volume set deals with the important recent discovery of the photomagnetron of electromagnetic radiation, a discovery which is fundamental in quantum field theory and in quantum mechanics in matter. The photomagnetron is the elementary quantum of magnetic flux density carried by the individual photon in free space, and is generated directly by the intrinsic angular momentum of the free photon. The volume develops the theory of the photomagnetron in a series of papers, which cover all the major aspects of the theory, from classical electrodynamics to the relativistic quantum field. Several suggestions are given for experimental tests, and the available experimental evidence is discussed in detail. The overall conclusion of the series of papers is that the photomagnetron, which is observable experimentally in magneto-optical phenomena, indicates the presence in free space of a novel, longitudinal, magnetic flux density, linked ineluctably to the usual transverse components. If the photomagnetron is not observed, then a paradox would have emerged at the most fundamental electro-dynamical level, necessitating a modification of the Maxwell equations themselves.

The Church in the Nineteenth Century *The I.B.Tauris History of the Christian Church I.B. Tauris* The 19th century was one of the most fascinating and volatile periods in Christian history. It was during this time that Christianity evolved into a truly global religion. This book addresses the crucial question of how Christianity contributed to individual identity in a context of widespread urbanisation and modernisation.

Galen: On Antecedent Causes *Cambridge University Press* A new edition of Galen's text on causal theory, and the first translation of it into a modern language.

General Relativity *Springer Science & Business Media* This book offers an alternative to other textbooks on the subject, providing a more specific discussion of numerous general relativistic effects for readers who have knowledge of classical mechanics and electrodynamics, including special relativity. Coverage includes gravitational lensing, signal retardation in the gravitational field of the Sun, the Reissner-Nordström solution, selected spin effects, the resonance transformation of an electromagnetic wave into a gravitational one, and the entropy and temperature of black holes. The book includes numerous problems at various levels of difficulty, making it ideal also for independent study by a broad readership of advanced students and researchers.

I.B. Khriplovich is Chief Researcher, Budker Institute of Nuclear Physics, Novosibirsk, and Chair of Theoretical Physics at Novosibirsk University. Dr. Khriplovich is a Corresponding Member of the Russian Academy of Sciences. He has been awarded the Dirac Medal "For the advancement of theoretical physics" by University of New South Wales, Sydney, Australia, and the Pomeranchuk Prize "For outstanding contribution to the understanding the properties of the standard model, especially for illuminating work on weak and strong interactions of quarks" by the Institute of Theoretical and Experimental Physics, Moscow, Russia.

World Allergy Organization (WAO) White Book on Allergy Does Foreign Aid Really Work? *Oxford University Press* Provided for over 60 years, and expanding more rapidly today than it has for a generation, foreign aid is now a \$100bn business. But does it work? Indeed, is it needed at all? In this first-ever, overall assessment of aid, Roger Riddell provides a rigorous but highly readable account of aid, warts and all.

Deep Play *Random House Incorporated* Provides an incisive exploration of the concept of "deep play"--a psychological state of mind in which we fully engage our faculties--discussing the activities that draw us into this state, the qualities that distinguish deep-play activities, and the ways in which the state can be

achieved. 35,000 first printing. **Project Planning, Scheduling, and Control in Construction An Encyclopedia of Terms and Applications** *John Wiley & Sons* Critical Path Method (CPM) and Performance Evaluation and Review Technique (PERT) are widely recognized as the most effective methods of keeping large, complex construction projects on schedule, under budget, and up to professional standards. But these methods remain underused because they are poorly understood and, due to a host of unfamiliar terms and applications, may seem more complicated than they really are. This encyclopedia brings together, in one comprehensive volume, all terms, definitions, and applications related to the time and cost management of construction projects. While many of these terms refer to ancient and venerable building practices, others have evolved quite recently and refer specifically to modern construction and management techniques. Sources include hundreds of professional books, trade journals, and research publications, as well as planning and scheduling software vendor literature. The detailed glossary of all applicable terms includes a cross-referenced listing of examples that describe real-world applications for each term supplied. An extensive bibliography covers all applicable books, articles, and periodicals available on project planning, scheduling, and control using CPM and related subjects. This book is an important quick reference and desktop information resource for construction planners, schedulers, and controllers, as well as civil engineers and project managers. It is also the ultimate research tool for educators, students, or anyone who seeks to improve their understanding of the management of modern construction projects.

Alloy of Love *Dario Robleto* *Skidmore College Tang Teaching Honorable mention for the 2009 AAM Museum Publications Design Competition* San Antonio-based artist Dario Robleto is well known for his astonishing hand-crafted objects: works that reflect his intense investigation of such wide-ranging topics as science, music, popular culture, philosophy, war, and American history. Utilizing a lengthy roster of bizarre and disparate materials--including melted and pulverized vinyl records, artifacts gleaned from battlefields, rare herbs and minerals, and even prehistoric fossils and human bones--Robleto excavates conceptually-loaded elements from the past. He then seamlessly combines and refashions these potent details into poetic works that speak volumes about history and nostalgia, as well as concerns about the present condition of our world and its future. The resulting works are much more than just the sum of their constituent parts or factual interpretations of particular events and personalities; rather, they are sincere and emotional mediations on love, loss, spirituality, and ultimately, healing. *Alloy of Love* chronicles a decade of Robleto's works with formal "portraits" and details of his sculptures and collages, along with song lyrics and poems associated with each work. Ian Berry is associate director and Malloy Curator of the Frances Young Tang Teaching Museum and Art Gallery, Skidmore College. The other contributors include Elizabeth Dunbar, Michael Duncan, Jennifer Michael Hecht, Robin Held, Ginny Kollak, and Therese Recio.

Thor Heyerdahl The Explorer I Praise My Destroyer Poems *Random House Incorporated* A collection of poems that treats the worlds of nature, science, and society with a combination of lyricism and sobriety, and the real and the fantastic

The Indian Ocean Region A Strategic Net Assessment *Rowman & Littlefield* The Indian Ocean Region (IOR) is one of the most areas of the world in human terms. This study provides a comprehensive overview of the subregions and countries in the IOR, drawing heavily on a new country risk assessment model developed by Abdullah Toukan, a senior associate with the Burke Chair at CSIS.

Democracy in Iran History and the Quest for Liberty *Oxford University Press on Demand* Looking at the political history of Iran in the modern era, this book assesses the prospects for democracy to flourish there. Arguing that democracy in Iran isn't a sudden development or a western import, it also seeks to understand why democracy failed to grow roots and lost ground to an autocratic Iranian state.

The Rise of Theodore Roosevelt *Putnam Adult* Focuses on Roosevelt's pre-presidential career, covering the period between 1858 to 1901, during which time Roosevelt built himself up from a frail asthmatic youth to a robust man with varied interests

Algebra in Ancient and Modern Times *American Mathematical Soc.* From the reviews: This is a fine book on two counts. First ... there is the singularly excellent treatment of the solution of biquadratic equations. Second, it paints a strong picture of mathematics as a very long sequence of accomplishments, each building on the ones before, in a way that beginning mathematicians can understand and appreciate it. It paints the picture in a concise and economical style, the style that mathematicians find elegant. I would particularly recommend *Algebra in Ancient and Modern Times* to strong high school students, to high school algebra teachers, to people who want a history of mathematics with a lot of mathematics in the history, and to anyone who needs to know how to find an analytic solution to a nasty fourth degree polynomial. -- MAA Online

Varadarajan spins a captivating tale, and the mathematics is first-rate. The book belongs on the shelf of any teacher of algebra ... The great treasure of this book is the discussion of the work of the great Hindu mathematicians Aryabhata (c.476-550), Brahmagupta (c.598-665), and Bhaskara (c.1114-1185). Teachers of mathematics history will be especially interested in Varadarajan's exposition of the remarkable cakravala, an algorithm for solving $X^2 - NY^2 = \pm 1$. The book contains many exercises that enhance and supplement the text and that also include historical information. Many of the exercises ask readers to apply the historical techniques. Some of the exercises are quite difficult and will challenge any student. --Mathematics Teacher

This text offers a special account of Indian work in diophantine equations during the 6th through 12th centuries and Italian work on solutions of cubic and biquadratic equations from the 11th through 16th centuries. The volume traces the historical development of algebra and the theory of equations from ancient times to the beginning of modern algebra, outlining some modern themes such as the fundamental theorem of algebra, Clifford algebras, and quaternions. It is geared toward undergraduates who have no background in calculus. V. S. Varadarajan is a professor of mathematics at the University of California, Los Angeles.