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This book discusses post-truth not merely as a Western issue, but as a problematic political and cultural condition with global ramifications. By locating the roots of the phenomenon in the trust crisis suffered by liberal democracy and its institutions, the book argues that post-truth serves as a space for ideological conflicts and geopolitical power struggles that are reshaping the world order. The era of post-truth politics is thus here to stay, and its reach is increasingly global: Russian trolls organizing events on social media attended by thousands of unaware American citizens; Turkish pro-government activists amplifying on Twitter conspiracy theories concocted via Internet imageboards by online subcultures in the United States; American and European social media users spreading fictional political narratives in support of the Syrian regime; and Facebook offering a platform for a harassment campaign by Buddhist ultra-nationalists in Myanmar that led to the killing of thousands of Muslims. These are just some of the

examples that demonstrate the dangerous effects of the Internet-driven global diffusion of disinformation and misinformation. Grounded on a theoretical framework yet written in an engaging and accessible way, this timely book is a valuable resource for students, researchers, policymakers and citizens concerned with the impact of social media on politics. This book tests a new approach to understanding ethnic mobilization and considers the interplay of global forces, national-level variation in inequality and repression, and political mobilization of ethnicity. It advances the claim that economic and political integration among the world's states increases the influence of ethnic identity in political movements. Drawing on a 100-country dataset analyzing ethnic events and rebellions from 1965 to 1998, Olzak shows that to the degree in which a country participates in international social movement organizations, ethnic identities in that country become more salient. International organizations spread principles of human rights, anti-discrimination, sovereignty, and self-determination. At the local level, poverty and restrictions on political rights then channel group demands into ethnic mobilization. This study will be of great importance to scholars and policy makers seeking new and powerful explanations for understanding why some conflicts turn violent while others do not. This monograph, which grew out of a series of lectures delivered by Stephen Wiggins at the Fields Institute in early 1993, is concerned with the geometrical viewpoint of the global dynamics of nonlinear dynamical systems. With appropriate examples and concise explanations, Wiggins unites many different topics into one volume and makes a unique contribution to the field. Engineers, physicists, chemists, and mathematicians who work on issues related to the global dynamics of nonlinear dynamical systems will find these lectures very useful. This book explores the issue of global ageing and its impact on different nation states across the world. It is in three parts: the first part sets the scene about the challenges of global ageing; part two utilises a number of case studies examining how different nation states manage social issues associated with aging; the final part explores the impact of global ageing on some of the continents such as Europe and the Americas. The book is by its very nature global as it brings researchers from all parts of the world to give the reader a very rich comparative book. A text which details the most important advance in earth sciences since the emergence of plate tectonics in the 1960s. Armed with the new techniques of seismic tomography, nine leading scientists in geophysical research present an experimental and theoretical description of the dynamics of the Earth's mantle. What emerges is a coherent modern theory of mantle convection leading to a greater understanding of both surface motions and large-scale structure of the Earth's interior. This volume opens up new perspectives on the physics of the Earth's interior and planetary bodies for graduate students and researchers working in the fields of geophysics, planetary sciences and geodesy. It looks at our planet in an integrated fashion, linking the physics of its interior to geophysical and geodetic techniques that record, over a broad spectrum of spatial wavelengths and time scales, the ongoing modifications in the shape and gravity field of the planet. Basic issues related to the rheological properties of the Earth and to its slow deformation are considered, in both mathematical and physical terms, within the framework of an analytical relaxation theory. Fundamentals of this theory are developed in the first two Chapters. Chapters 3-9 deal with a wide range of applications, ranging from changes in the Earth's rotation to post-seismic deformation and from sea-level variations induced by post-glacial rebound to tidal deformation of icy moons of the Solar System. This Second Edition improves substantially our formalism implementing compressibility in viscoelastic relaxation. Chapter 5 now contains new developments in the physics of the gravitational effects of large earthquakes at subduction zones, made possible by new gravity data from space missions. The new Chapter 9 of this Second Edition on deformation and stresses of icy moons enlarges the applications of the book to Planetology, dealing with the additional complications in the theory of viscoelastic relaxation introduced by the shallow low-viscosity zones and inviscid water layers of the moons of Jupiter and Saturn. This open access book consists of 39 short essays that exemplify how interactions between inter- and trans-national interdependencies and domestic factors have shaped the dynamics of social policy in various parts of the world at different points in time. Each chapter highlights a specific type of interdependence which has been identified to provide us with a nuanced understanding of specific social

policy developments at discrete points in history. The volume is divided into four parts that are concerned with a particular type of cross-border interrelation. The four parts examine the impact on social policy of trade relations and economic crises, violence, international organisations and cross-border communication and migration. This book will be of interest to academics and postgraduate students in the field of social policy, global history and welfare state research from diverse disciplines: sociology, political science, history, law and economics. This book asks: What are the most suitable “mapping strategies” for detecting patterns of global dynamics? It adopts a spatial perspective when trying to understand “Global Dynamics” – and sets out to revolutionise the concept of space as such. Spatial views – on levels of increasing abstraction, reflection and self-organisation – are developed along eight case studies including air emissions, environmental radioactivity, deforestation, energy from biomass, land use change, food supply, water quality and cooperative interdisciplinary learning for global change. This book’s conceptual innovation consists in performing a transformation from “space & time” into “functional state space & evolutionary time” in order to better recognise the structural patterns of long-term global dynamics. A transdisciplinary readership in academia – including geography, philosophy, economics, global change and future research – that is interested in enlarging scientific concepts beyond classical borders – would be most welcome! This edited volume brings together contributions of authors who engage with the marriages of Twelver Shi'a Muslims in Iran, Pakistan, Oman, Indonesia, Norway, and the Netherlands. With the wide geographical spread, the book offers the first comparative study of the diverse ways in which Shi'a Muslims enter into marriage. Muslim marriages have been the focus of considerable public debate in Europe and beyond, in Muslim-majority countries as well as in settings where Muslims are a minority. Most academic work has focused on how the majority Sunni Muslims conclude marriages. This volume, in contrast, focuses on Twelver Shi'a Muslims in Iran, Pakistan, Oman, Indonesia, Norway, and the Netherlands. The volume makes an original contribution to understanding the global dynamics of Shi'a marriage practices in a wide range of contexts--not only its geographical spread but also by providing a critical analysis of the socio-economic, religious, ethnic, and political discourses of each context. The book sheds light on new marriage forms presented through a bottom up approach focusing on the lived experiences of Shi'a Muslims negotiating a diverse range of relationships and forms of belonging. This is the first book which exploits concepts and tools of global nonlinear dynamics for bridging the gap between theoretical and practical stability of systems/structures, and for possibly enhancing the engineering design in macro-, micro- and nano-mechanics. Addressed topics include complementing theoretical and practical stability to achieve load carrying capacity; dynamical integrity for analyzing global dynamics, for interpreting/predicting experimental behavior, for getting hints towards engineering design; techniques for control of chaos; response of uncontrolled and controlled system/models in applied mechanics and structural dynamics by also considering the effect of system imperfections; from relatively simple systems to multidimensional models representative of real world applications; potential and expected impact of global dynamics for engineering design. Local and Global Dynamics of Peacebuilding examines the complex contributing factors which led to war and state collapse in Sierra Leone, and the international peacebuilding and statebuilding operations which followed the cessation of the violence. This book presents nuanced and contextually specific knowledge of Sierra Leone’s political and war histories, and the outcomes of the implementation of programmes of post-conflict reforms. It embodies an analysis of the complex challenges involved in aligning international norms and values to local expectations and local priorities, and examines the role of local and global actors and structures in attempts to build a strong state and lasting peace. Using a theoretical framework informed by ‘liberal peace’ philosophy, as well as detailed and nuanced empirical evidence from the field, the book constructs a critical analysis of the contemporary global paradigm for building longer-term peace in war-torn, fractured and fragile societies. This book will be of much interest to students of peacebuilding, war and conflict studies, development studies, African politics, and IR/security studies. A world model: economies, trade, migration, security and development aid. This book provides the analytical capability to understand and explore the

dynamics of globalisation. It is anchored in economic input-output models of over 200 countries and their relationships through trade, migration, security and development aid. The tools of complexity science are brought to bear and mathematical and computer models are developed both for the elements and for an integrated whole. Models are developed at a variety of scales ranging from the global and international trade through a European model of inter-sub-regional migration to piracy in the Gulf and the London riots of 2011. The models embrace the changing technology of international shipping, the impacts of migration on economic development along with changing patterns of military expenditure and development aid. A unique contribution is the level of spatial disaggregation which presents each of 200+ countries and their mutual interdependencies - along with some finer scale analyses of cities and regions. This is the first global model which offers this depth of detail with fully work-out models, these provide tools for policy making at national, European and global scales. Global dynamics: Presents in depth models of global dynamics. Provides a world economic model of 200+ countries and their interactions through trade, migration, security and development aid. Provides pointers to the deployment of analytical capability through modelling in policy development. Features a variety of models that constitute a formidable toolkit for analysis and policy development. Offers a demonstration of the practicalities of complexity science concepts. This book is for practitioners and policy analysts as well as those interested in mathematical model building and complexity science as well as advanced undergraduate and postgraduate level students. The Internet and digital media have become conduits and locales where millions of Chinese share information and engage in creative expression and social participation. This book takes a cutting-edge look at the impacts and implications of an increasingly networked China. Eleven chapters cover the terrain of a complex social and political environment, revealing how modern China deals with digital media and issues of censorship, online activism, civic life, and global networks. The authors in this collection come from diverse geographical backgrounds and employ methods including ethnography, interview, survey, and digital trace data to reveal the networks that provide the critical components for civic engagement in Chinese society. The Chinese state is a changing, multi-faceted entity, as is the Chinese public that interacts with the new landscape of digital media in adaptive and novel ways. Networked China: Global Dynamics of Digital Media and Civic Engagement situates Chinese internet in its complex, generational context to provide a full and dynamic understanding of contemporary digital media use in China. This volume gives readers new agendas for this study and creates vital new signposts on the way for future research. . The nature of ethics has been the subject of much controversy and argument in recent decades. Theological Ethics and Global Dynamics tackles these various debates, offering a wide-ranging, comprehensive, and provocative statement of the nature of theological ethics in global times. Offers an accessible, lively, and provocative statement of the nature of moral philosophy and theological ethics in contemporary times. Tackles various perspectives on debates about distinctly Christian ethics. Argues that we need to reframe the arena in which moral questions are asked. Engages a range of positions, exploring distinctively modern issues such as moral and cultural relativism, globalization, problems of consumption and violence, and religious pluralism. Addresses the complexity of certain ethical decisions, which are difficult and far from clear-cut, and yet presents an ethical understanding which is both humane and deeply religious. This book provides a comprehensive overview of the evolution and particularities of regional organizations across Africa, the Americas, Asia and Europe since 1945. The authors analyze the membership dynamics and policy scopes of 76 organizations, and compare their opportunities and challenges in regional governance. They consider organizations' competencies in eleven different policy areas, including trade, security and environment, and trace patterns in their development. For those with interests in comparative regionalism, international relations, political science and international law, this is an essential companion to some of the world's most significant organizations. Southern Theory presents the case for a radical re-thinking of social science and its relationships to knowledge, power and democracy on a world scale. Mainstream social science pictures the world as understood by the educated and affluent in Europe and North America. From Weber and Keynes to Friedman and Foucault, theorists

from the global North dominate the imagination of social scientists, and the reading lists of students, all over the world. For most of modern history, the majority world has served social science only as a data mine. Yet the global South does produce knowledge and understanding of society. Through vivid accounts of critics and theorists, Raewyn Connell shows how social theory from the world periphery has power and relevance for understanding our changing world from al-Afghani at the dawn of modern social science, to Raul Prebisch in industrialising Latin America, Ali Shariati in revolutionary Iran, Paulin Hountondji in post-colonial Benin, Veena Das and Ashis Nandy in contemporary India, and many others. With clarity and verve, *Southern Theory* introduces readers to texts, ideas and debates that have emerged from Australia's Indigenous people, from Africa, Latin America, south and south-west Asia. It deals with modernisation, gender, race, class, cultural domination, neoliberalism, violence, trade, religion, identity, land, and the structure of knowledge itself. *Southern Theory* shows how this tremendous resource has been disregarded by mainstream social science. It explores the challenges of doing theory in the periphery, and considers the role Southern perspectives should have in a globally connected system of knowledge. *Southern Theory* draws on sociology, anthropology, history, psychology, economics, philosophy and cultural studies, with wide-ranging implications for social science in the 21st century. Many theoretical publications make assumptions about the facts of globalization, and in particular about the role and autonomy of the nation state. These factual claims and assumptions often play an important role in justifying the normative conclusions, yet remain under-explored. This interdisciplinary volume examines questions that are central to the problems of both social and international justice, and in particular, to their interdependence: How do global and transnational factors influence the capacity of states to be internally just? Has the state lost its capacity for autonomous action in the global economy, and thus its ethical significance for theories of justice? If so, which institutional reforms could address this problem? What is the role of the state in a just international order? The authors address important connections between domestic social justice and global dynamics, by identifying problematic practices and trends in the current global order. They examine political, economic and legal changes and offer normative views on concrete policies and institutions that are particularly important and/or problematic - i.e. international health policies, the World Bank, taxation policies and the World Trade Organization. Focusing on the relationship between social and global justice and establishing connections between political theory and empirical research, this book is vital reading for students and scholars of Politics, International Relations, and Development Studies. This compilation represents the first study to examine the historical evolution and shifting global dynamics of policing across the Lusophone community. With contributions from a multi-disciplinary range of experts, it traces the role of policing within and across settings that are connected by the shared legacy of Portuguese colonialism. Previously neglected within studies of the globalisation of policing, the Lusophone experience brings novel insights to established analyses of colonial, post-colonial and transnational policing. This compilation draws research attention to the policing peculiarities of the Lusophone community. It proposes new cultural settings within which to test dominant theories of policing research. It uncovers an important piece of the jigsaw that is policing across the globe. Key research questions that it addresses include: - What were the patterns of policing, and policing transfers, across Portuguese colonial settings? - How did Portugal's dual status as both fascist regime and imperial power shape its late colonial policing? - What have been the different experiences of post-colonial and transitional policing across the former Portuguese colonies? - In what ways are Lusophone nations contributing to, and indeed shaping, patterns of transnational policing? - What comparative lessons can be drawn from the Lusophone policing experience?

Badlands Dynamics in the Context of Global Change presents the newest ideas concerning badland formation and relates them to the larger context of global change. The book provides an overview of badland landforms and covers a variety of interdisciplinary topics, such as runoff generation, erosion processes and rates, the potential for modeling badland systems, and emerging technologies in research. It is an ideal resource for geomorphologists, physical geographers and soil scientists interested in this terrain and how it relates to land degradation in other environments. Provides a global

understanding of the complex dynamics of badlands through geology, geomorphology and soil science Covers critical material properties for badlands development based on current knowledge and new data Includes vegetation dynamics in different badlands systems and their relationship with geomorphology dynamics Education in the Balance explores the significant choices and opportunities worldwide that are opening up to school leaders of the future for the development of schools and school systems. It argues that the judgments of individuals in leadership positions in a wide range of settings, including ministries of education, schools, private companies and NGOs may, cumulatively, have unintended implications for schools and school systems. In failing to give sufficient consideration to alternative approaches, opportunities to achieve greater or more widespread educational benefits may be missed. The future of school education depends on the quality of its leaders and on the readiness of leadership to act for the long term and with a sense of global responsibility. What knowledge, skills and attributes will new leaders of schools need, and how can they be developed? Raphael Wilkins maps out these issues, drawing on his first-hand experience as an international consultant in education leadership. This book supports the strategic leadership of schools and school systems, by mapping global issues and developments, helping leaders to reflect on their chosen pathways and options, and to identify their own professional development needs. Three outstanding elderly Jungian analysts from Zurich, all of whom worked closely with C.G. Jung, addressed questions about dying and death shortly before their own departures from this world. They drew upon their analytic work in accompanying others as well as their own personal experiences in addressing this greatest of mysteries. Endings and beginnings, renewal and transformation are reflected in the rich dreams and other material upon which they have drawn. Symbols increasingly dominate international communication. Their power was demonstrated by the events of 9/11 and the war against terrorism. Yet few understand them. Now, more than ever, it is important to understand symbols in a global context. In his new book *Battle of Symbols*, John Fraim examines 9/11 in light of global symbolism. While the events of 9/11 represented the beginning of the war against terrorism, Fraim notes "the real 'battle of symbols' started long before September 11th and will continue long after the fall of the Taliban regime or Saddam Hussein." The book observes the response of the American symbolism industry to the events of 9/11. As Fraim notes, the events of 9/11 offered a rare opportunity to observe how American symbols are created (by Madison Avenue advertising and Hollywood entertainment), communicated (by New York media) and managed (by Washington public relations). One of the more hopeful outcomes of 9/11 was the instigation of an international dialogue about the power of symbols. From this continuing dialogue America and the world have gained a new awareness of the growing power of symbols. Whether this awareness will lead to a new understanding of symbols on a national and global scale is one of the most important questions facing America (and the world) today. A book is never the sole accomplishment of the authors. It is built on the foundation of established mathematics, and it benefits from current developments within the mathematical community. Many colleagues have contributed ideas, comments, and corrections to this volume. There are, first of all, our students C. Bauer, G. Grammel, I. Greger, S. Grtinvogel, G. Hackl, and D. Szolnoki in Augsburg, and E. Joseph, R.-G. Lai, S. Lin, C.-M. Ou, and H. Wang in Ames. We have received comments from, among others, L. Arnold, V. Ayala, K. Grasse, D. Hinrichsen, R. Johnson, Y. Latushkin, J.L. Massera, F.J. de la Rubia, J. San Martin, L.A.B. San Martin, C. Scherer, H. Sussmann, L. Vargas, and W. Du. Special thanks go to a group of engineers who have helped us to identify important problems and have kept us honest in our claim of applicability of the theory: Ariaratnam, S. Namachchivaya, S. Shaw, S. Sinha, B. Spencer, V. Vittal, and W. Wedig. And we appreciate the work of the anonymous referees of our papers who have helped us in so many ways. Worldwide, tourism is the third largest economic activity in direct earnings after petroleum and automobile industries, and by far the largest one if indirect earnings are also taken into consideration. Taking into account the profound economic impact the tourism and hospitality industries can have on regions and cities around the world, further research in this area is critical. *Global Dynamics in Travel, Tourism, and Hospitality* takes a holistic approach to tourism and hospitality operations, education, and research. Highlighting the latest research in

the field, real-world examples of how these industries are shaping economic development as well as future outlooks and opportunities for growth, this publication is an essential reference source for researchers, professionals, and graduate-level students. *Danse Macabre and Other Stories: A Psychoanalytic Perspective on Global Dynamics* examines the world using a systemic and psychoanalytic lens, including concepts of splitting, separation, projection, displacement, and the return of the repressed. They consider what impact the disappearance of some iconic and psychic containers has on individuals' functioning and why we choose populist leaders to shore up our own social defences. They question why the world feels so threatening to the twenty-first-century linked-in citizens when the objective facts suggest that overall much is improving for the global citizen. Building on their previous work, Halina Brunning and Olya Khaleelee have created a coherent framework in order to conceptualise global dynamics within a matrix form. The matrix contains dialectic dynamic forces for both good and evil, love and hate, creation and destruction. They take a closer look at the plethora of phenomena which they see arising therein. Whilst the matrix holds steady, inside it is a world in constant flux, reconfiguring and rearranging itself, as if in a kaleidoscope, with inevitable and unavoidable turbulence, but - Brunning and Khaleelee hypothesise - with an underlying pattern that is available to be discerned and studied. Aware of this turbulence, Brunning and Khaleelee wish to share their view of the world in the hope of offering a containing reflection, capable of calming the nerves of the readers as well as their own. Seeks to fill a considerable gap in the literature on international communication and transnational media studies. For centuries Europeans ruled vast portions of the world, as inhabitants of west European countries sailed to distant continents and took possession of territories whose societies and economies they set out to change. How and why did these farflung empires form, persist, and finally fall? David Abernethy addresses these questions in this magisterial survey of the rise and decline of European overseas empires. Abernethy identifies broad patterns across time and space, interweaving them with fascinating details of cross-cultural encounters. He argues that relatively autonomous profit-making, religious, and governmental institutions enabled west European countries to launch triple assaults on other societies. Indigenous people also played a role in their eventual subjugation by inviting Europeans to intervene in their power struggles. Abernethy finds that imperial decline was often the unanticipated result of wars among major powers. Postwar crises over colonies' unmet expectations empowered movements that eventually took territories as diverse as the thirteen British North American colonies, Spain's South American possessions, India, the Dutch East Indies, Vietnam, and the Gold Coast to independence. In advancing a theory of imperialism that includes European and non-European actors, and in analyzing economic, social, and cultural as well as political dimensions of empire, Abernethy helps account for Europe's long occupation of global center stage. He also sheds light on key features of today's postcolonial world and the legacies of empire, concluding with an insightful approach to the moral evaluation of colonialism. This open access book analyses the global diffusion of social policy as a process driven by multiplex ties between countries in global social networks. The contributions analyze links between countries via global trade, colonial history, similarity in culture, and spatial proximity. Networks are viewed as the structural backbone of the diffusion process, and diffusion is analysed via several subfields of social policy, in order to interrogate which network dimensions drive this process. The focus is on a global perspective of social policy diffusion via networks, and it is the first book to explicitly follow this macro-quantitative perspective on diffusion at a global scale whilst also comparing different networks. The collection tests the network structures in terms of their relevance to the diffusion process in different subfields of social policy such as old age and survivor pensions, labor and labor markets, health and long-term care, education and training, and family and gender policy. The book will therefore be invaluable to students and researchers of global social policy, sociology, political science, international relations, organization theory and economics. This book sets forth and builds upon the fundamentals of the dynamics of natural systems in formulating the problem presented by Jacobi in his famous lecture series "Vorlesungen tiber Dynamik" (Jacobi, 1884). In the dynamics of systems described by models of discrete and continuous media, the many-body problem is usually solved

in some approximation, or the behaviour of the medium is studied at each point of the space it occupies. Such an approach requires the system of equations of motion to be written in terms of space co-ordinates and velocities, in which case the requirements of an internal observer for a detailed description of the processes are satisfied. In the dynamics discussed here we study the time behaviour of the fundamental integral characteristics of the physical system, i. e. the Jacobi function (moment of inertia) and energy (potential, kinetic and total), which are functions of mass density distribution, and the structure of a system. This approach satisfies the requirements of an external observer. It is designed to solve the problem of global dynamics and the evolution of natural systems in which the motion of the system's individual elements written in space co-ordinates and velocities is of no interest. It is important to note that an integral approach is made to internal and external interactions of a system which results in radiation and absorption of energy. This effect constitutes the basic physical content of global dynamics and the evolution of natural systems. "The Internet and digital media have become conduits and locales where millions of Chinese share information and engage in creative expression and social participation. Departing from previous studies centered on censorship or online activism, this volume examines the implications of digital media and technologies for civic life and global networks in rich social and historical context, exploring how people navigate, negotiate, and transform social landscapes rooted in the Chinese context. Chapters are organized around three interrelated themes: digital media access and use, transnational/global networks, and civic engagement"-- This compilation represents the first study to examine the historical evolution and shifting global dynamics of policing across the Lusophone community. With contributions from a multi-disciplinary range of experts, it traces the role of policing within and across settings that are connected by the shared legacy of Portuguese colonialism. Previously neglected within studies of the globalisation of policing, the Lusophone experience brings novel insights to established analyses of colonial, post-colonial and transnational policing. This compilation draws research attention to the policing peculiarities of the Lusophone community. It proposes new cultural settings within which to test dominant theories of policing research. It uncovers an important piece of the jigsaw that is policing across the globe. Key research questions that it addresses include: • What were the patterns of policing, and policing transfers, across Portuguese colonial settings? • How did Portugal's dual status as both fascist regime and imperial power shape its late colonial policing? • What have been the different experiences of post-colonial and transitional policing across the former Portuguese colonies? • In what ways are Lusophone nations contributing to, and indeed shaping, patterns of transnational policing? • What comparative lessons can be drawn from the Lusophone policing experience? The book introduces a powerful new global perspective for the study of discrete dynamical systems. After first looking at the unique trajectory of a system's future, an algorithm is also presented that directly computes the multiple merging trajectories that may have constituted the system's past. A given set of cellular parameters will, in a sense, crystallize state space into a set of basins of attraction that will typically have the topology of branching trees rooted on attractor cycles. The book makes accessible the explicit portraits of these mathematical objects through computer-generated graphics. (Book/disk package disk requires an 80286, or higher, IBM PC or compatible with 640K of memory, VGA graphics, and DOS 2.0 or higher. This volume opens up new perspectives on the physics of the Earth's interior for graduate students and researchers working in the fields of geophysics and geodesy. It looks at our planet in an integrated fashion, linking the physics of its interior to the geophysical and geodetic techniques that record, over a broad spectrum of spatial wavelengths, the ongoing modifications in the shape and gravity field of the planet. Basic issues related to the rheological properties of the Earth's mantle and to its slow deformation will be understood, in both mathematical and physical terms, within the framework of an analytical normal mode relaxation theory. Fundamentals of this theory are developed in the first, tutorial part. The second part deals with a wide range of applications, ranging from changes in the Earth's rotation to post-seismic deformation and sea-level variations induced by post-glacial rebound. In the study of the physics of the Earth's interior, the book bridges the gap between seismology and geodynamics.

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