

transformation and sustainability in agriculture connecting practice with social theory

[#agricultural transformation](#) [#sustainable agriculture](#) [#agricultural practice](#) [#social theory](#) [#agriculture sustainability](#)

Explore the crucial intersection of transformation and sustainability within the agricultural sector. This analysis connects practical farming techniques with the insightful lens of social theory, examining how these elements interact to shape a more resilient and equitable agricultural landscape. By bridging the gap between action and thought, we can unlock innovative solutions for a sustainable future in agriculture.

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Transformation and Sustainability in Agriculture

Public pressure and societal changes induce interventions and policies, which aim to transform agriculture and food provision. This book shows that for upscaling novel practices and organizational models it is important to include meso-level regime aspects in analysis and practice. The argument presented is that our understanding of the human and social dimensions of transformation processes can be enriched by anchoring practice and policy in social theory. A focus on transitions offers a clear view on the direction and velocity of change. This publication aims to complement this by highlighting theoretical insights in the social or institutional mechanisms enabling or hindering change. Essays on a selection of theorists, varying from idealist or materialist accounts, to actor or system approaches, examine what the presented explanatory framework on social change offers in terms of guidance for intervention and action. The value of these theoretical insights is further explored in a selection of case studies in agriculture and food: rural reconstruction in horticulture and livestock, seed supply systems, and pest control. Each case study systematically applies six theoretical frameworks with the purpose of investigating what novel insights arise from looking at the change process from a particular perspective. Through this exercise the often implicit assumptions of hands-on change processes surface. This book is of interest to practitioners engaged in changing current practices in agriculture and food provision, policy makers interested in grasping why transitions are challenging, applied researchers who like to move beyond individual case studies and social and natural scientists involved in integrative studies of complex change processes.

Transition Pathways towards Sustainability in Agriculture

Based on the research of an interdisciplinary team of sociologists, geographers and economists, this book focuses on understanding farming transitions in Europe. The book discusses the importance of

understanding transition pathways towards sustainability using case studies from Bulgaria, the Czech Republic, France, Germany, Greece, Portugal and the United Kingdom. Assessing the utility of the multi-level perspective in transition theory for addressing contemporary issues, the book identifies future research needs and possible approaches, making this an essential read for researchers interested in issues of rural and agricultural change.

Agricultural Adaptation to Climate Change

This book deals with one of the major challenges facing human society and its governments, climate change and variability. The principal objective of the book is to explore how agricultural production through the actions primarily of farmers, including peasant farmers, adapt to these changing circumstances, what the limitations of adaptation are, how the process of adaptation varies between different territories (e.g. developed countries versus developing countries), and what are or can be the most effective roles for actors other than the farmers, including different levels of government and non-governmental organizations (NGOs) such as professional associations of farmers and community organizations. The principal argument is threefold: 1) while there are significant differences between territories and countries in terms of the capacity of farmers (and the other actors) to engage in capacity building to be able to adapt effectively to climate change and variability, 2) the critical roles are those played out by the farmers themselves, but that 3) other actors can play an important role in accompanying farmers in their adaptation process, providing relevant and strategic information, counseling them and facilitating networking and meetings when appropriate. This effectively means that without engaging in the local adaptation processes governments can really only play effective roles by working with other actors at the local and regional levels. When it occurs, it can be very effective, but when it does not, farmers are left to their own devices (and even then, many are able to use their own creativity and local knowledge to survive and continue to develop). Essentially therefore, the secondary argument that is followed throughout the book is that adaptation is essentially a social process that requires an understanding of social processes and dynamics in each farming community and territory. It involves an understanding, for instance, of information diffusion processes in the different farming communities and territories, which provides a set of tools to promote and facilitate the adoption process in the context of adaptation to climate change and variability.

Climate change and sustainable development

Climate change is a major framing condition for sustainable development of agriculture and food. Global food production is a major contributor to global greenhouse gas emissions and at the same time it is among the sectors worst affected by climate change. This book brings together a multidisciplinary group of authors exploring the ethical dimensions of climate change and food. Conceptual clarifications provide a necessary basis for putting sustainable development into practice. Adaptation and mitigation demand altering both agricultural and consumption practices. Intensive vs. extensive production is reassessed with regard to animal welfare, efficiency and environmental implications. Property rights pay an ever-increasing role, as do shifting land-use practices, agro-energy, biotechnology, food policy to green consumerism. And, last but not least, tools are suggested for teaching agricultural and food ethics. Notwithstanding the plurality of ethical analyses and their outcome, it becomes apparent that governance of agri-food is faced by new needs and new approaches of bringing in the value dimension much more explicitly. This book is intended to serve as a stimulating collection that will contribute to debate and reflection on the sustainable future of agriculture and food production in the face of global change.

Evolutionary Governance Theory

This volume presents empirical studies and theoretical reflections on Evolutionary Governance Theory (EGT), its most important concepts and their interrelations. As a novel theory of governance, EGT understands governance as radically evolutionary, which implies that all elements of governance are subject to evolution, that these elements co-evolve and that many of them are the product of governance itself. Through this book we learn how communities understand themselves and their environment and why they create the complex structures and processes we analyze as governance paths. Authors from different disciplines develop the EGT framework further and apply it to a wide range of networks of power, governance of agricultural resources etc. The contributors also reflect on the possibilities and limitations of steering, intervention, management and development in a world continuously in flux. It bridges the

gap between more fundamental and philosophical accounts of the social sciences and applied studies, offering theoretical advancements as well as practical recommendations.

Open Government: Concepts, Methodologies, Tools, and Applications

Open government initiatives have become a defining goal for public administrators around the world. As technology and social media tools become more integrated into society, they provide important frameworks for online government and community collaboration. However, progress is still necessary to create a method of evaluation for online governing systems for effective political management worldwide. *Open Government: Concepts, Methodologies, Tools, and Applications* is a vital reference source that explores the use of open government initiatives and systems in the executive, legislative, and judiciary sectors. It also examines the use of technology in creating a more affordable, participatory, and transparent public-sector management models for greater citizen and community involvement in public affairs. Highlighting a range of topics such as data transparency, collaborative governance, and bureaucratic secrecy, this multi-volume book is ideally designed for government officials, leaders, practitioners, policymakers, researchers, and academicians seeking current research on open government initiatives.

Handbook of Research on Citizen Engagement and Public Participation in the Era of New Media

New media forums have created a unique opportunity for citizens to participate in a variety of social and political contexts. As new social technologies are being utilized in a variety of ways, the public is able to interact more effectively in activities within their communities. The *Handbook of Research on Citizen Engagement and Public Participation in the Era of New Media* addresses opportunities and challenges in the theory and practice of public involvement in social media. Highlighting various communication modes and best practices being utilized in citizen-involvement activities, this book is a critical reference source for professionals, consultants, university teachers, practitioners, community organizers, government administrators, citizens, and activists.

Urban Informality

This professional book introduces an analytical framework of urban informality perspectives in the Middle East that is aligned with the Global South. The context of Egypt, Lebanon, and Jordan—in the Middle East—is the transregional focus of this book. In these contexts, the book opens a new arena of academic discussion on the theory and practice of urban informality. *Urban Informality: Experiences and Urban Sustainability Transitions in Middle East Cities* questions urban informality, "as a site of transitions\

The ethics of consumption

We are all consumers. What we consume, how, and how much, has consequences of great moral importance for humans, animals, and the environment. Great challenges lie ahead as we are facing population growth and climate change and reduced availability of fossil fuels. It is often argued that key to meeting those challenges is changing consumption patterns among individual as well as institutions, for instance through reducing meat consumption, switching to organic or fair trade products, boycotting or 'buycotting' certain products, or consuming less overall. There is considerable disagreement regarding how to bring this about, whose responsibility it is, and even whether it is desirable. Is it a question of political initiatives, producer responsibility, the virtues and vices of individual consumers in the developed world, or something else? Many of these issues pose profound intellectual challenges at the intersection of ethics, political philosophy, economics, and several other fields. This publication brings together contributions from scholars in numerous disciplines, including philosophy, law, economics, sociology and animal welfare, who explore the theme of 'the ethics of consumption' from different angles.

Agroecology Now!

This open access book develops a framework for advancing agroecology transformations focusing on power, politics and governance. It explores the potential of agroecology as a sustainable and socially just alternative to today's dominant food regime. Agroecology is an ecological approach to farming that addresses climate change and biodiversity loss while contributing to the Sustainable Development Goals. Agroecology transformations represent a challenge to the power of corporations in controlling

food system and a rejection of the industrial food systems that are at the root of many social and ecological ills. In this book the authors analyse the conditions that enable and disable agroecology's potential and present six 'domains of transformation' where it comes into conflict with the dominant food system. They argue that food sovereignty, community-self organization and a shift to bottom-up governance are critical for the transformation to a socially just and ecologically viable food system. This book will be a valuable resource to researchers, students, policy makers and professionals across multidisciplinary areas including in the fields of food politics, international development, sustainability and resilience.

Imagining Sustainable Food Systems

What defines a sustainable food system? How can it be more inclusive? How do local and global scales interact and how does power flow within food systems? How to encourage an interdisciplinary approach to realizing sustainable food systems? And how to activate change? These questions are considered by EU and North American academics and practitioners in this book. Using a wide range of case studies, it provides a critical overview, showing how and where theory and practice can converge to produce more sustainable food systems.

Structural Change, Productivity, and Climate Nexus in Agriculture

This monograph addresses the methodological and empirical issues relevant for the development of sustainable agriculture, with a particular focus on Eastern Europe. It relates economic growth to the other dimensions of sustainability by applying integrated methods. The book comprises five chapters dedicated to the theoretical approaches towards sustainable rural development, productivity analysis, structural change analysis and environmental footprint. The book focuses on the transformations of the agricultural sector while taking into account economic, environmental, and social dynamics. The importance of agricultural transformations to the livelihood of the rural population and food security are highlighted. Further, advanced methodologies and frameworks are presented to fathom the underlying trends in different facets of agricultural production. The authors present statistical methods used for the analysis of agricultural sustainability along with applications for agriculture in the European Union. Additionally, they discuss the measures of efficiency, methodological approaches and empirical models. Finally, the book applies econometric and optimization techniques, which are useful for the estimation of the production functions and other representations of technology in the case of the European Union member states. Therefore, the book is a must-read for researchers and students of agricultural and production economics, as well as policy-makers and academia in general.

Political Agroecology

Political Agroecology is the first book to offer a systematic and articulated reflection on Political Agroecology from the Agroecological perspective. It defines the disciplinary field responsible for designing and producing actions, institutions and regulations aimed at achieving agrarian sustainability. In short, it aims to build a political theory that makes the scaling-up of agroecological experiences possible, turning them into the foundation of a new and alternative food regime. The book proposes theoretical, practical and epistemological foundations of a new theoretical and practical field of work for agroecologists: Political Agroecology. It establishes a framework for a common agroecological strategy, covering the different levels of collective action and the different instruments with which it can be developed. This will be essential reading for agroecologists, environmentalists, farming and food communities, and an ideal textbook for advanced agroecology courses in universities. Key features: Offers a unique state of the art on this fundamental new topic: Political Agroecology Presents a complete introduction to the political and institutional aspects of Agroecology, covering the whole food system Offers an important tool for searching agrarian sustainability Provides a broad epistemological, theoretical and methodological focus, exploring the connection between the different levels and scales involved in agroecological theory and practice

Agroecological Practices For Sustainable Agriculture: Principles, Applications, And Making The Transition

Good agroecological practices are indispensable for the development of sustainable agriculture. In this book, principles, diversity and applications of agroecological practices for a range of systems are presented, transforming scientific research and participatory knowledge of production into practical application. It illustrates a broad range of research and teaching being used within the farming

community to demonstrate best practice and current state-of-play within the field. Agroecological methods used in crop farming, grass-based livestock farming, fish production, and other complex farming systems are discussed. Conclusions are drawn from studies to provide an outlook on future trends of agroecological practices and on policies supporting implementation. Due to emphasis on real-life application, it is relevant not only to students of the agricultural sciences and public policy, but also to researchers, stakeholders and policy makers involved in the development of sustainable agriculture.

The Conversion to Sustainable Agriculture

With all of the environmental and social problems confronting our food systems today, it is apparent that none of the strategies we have relied on in the past higher-yielding varieties, increased irrigation, inorganic fertilizers, pest damage reduction can be counted on to come to the rescue. In fact, these solutions are now part of the problem. It is becoming quite clear that the only way to keep the food crisis from escalating is to promote the conversion processes that will move agriculture to sustainability. Under the editorial guidance of agroecology experts Martha Rosemeyer and the internationally renowned Dr. Stephen R. Gliessman, *The Conversion to Sustainable Agriculture: Principles, Processes, and Practices* establishes a framework for how this conversion can be accomplished and presents case studies from around the world that illustrate how the process is already underway. The book provides a four-stage transition process for achieving sustainability and an in-depth analysis of the global efforts to make farms more energy-efficient and environmentally friendly. An international team of chapter contributors explores ways to lessen dependency on fossil fuels and pesticides, and examines each step in the conversion process. They also describe the process of monitoring change toward sustainable agriculture while integrating social and economic analysis within scientific practices. Serving as both a core textbook for students and a comprehensive reference for agricultural practitioners, this volume is a valuable resource for the change that is needed in our food system now and in the future.

Social Innovation and Sustainability Transition

This book uses a historical and modern lens to reimagine the role that Extension could potentially play in catalyzing reciprocal, co-learning relationships between Land-Grant Universities and their diverse local constituencies. The establishment of statewide extension systems was once seen as a way to ensure that Land-Grant Universities would be accessible and responsive to all of a state's residents. Extension systems continue to offer a front-door to a major public university in almost every county of the United States, but they tend to be viewed primarily as a way to translate science or distribute information from the university to the public. This book argues for the importance of Extension and shows that we are conceiving of this system too narrowly. Only by retelling the stories of the Extension and getting people to see themselves as part of the story can we imagine a different future in which state universities and land-grant colleges engage more authentically and equitably in two-way relationships with their local constituents. Chapter "Palatable disruption: the politics of plant milk"

Contested Sustainability Discourses in the Agrifood System

The industrial agrifood system is in crisis regarding its negative ecological, economic, and social externalities: it is unsustainable on all dimensions. This book documents and engages competing visions and contested discourses of agrifood sustainability. Using an incremental/reformist to transformation/radical continuum framework for alternative agrifood movements, this book identifies tensions between competing discourses that stress food sovereignty, social justice, and fair trade and those that emphasize food security, efficiency and free trade. In particular, it highlights the role that governance processes play in sustainability transitions and the ways that power and politics affect sustainability visions and discourses. The book includes chapters that review sustainability discourses at the macro and meso levels, as well as case studies from Africa, Australia, Canada, Europe, South America and the USA.

Social Innovation and Sustainable Consumption

This book showcases strategic policies for and processes of societal transformation, which are required to address the challenge of sustainability. Based on the latest thinking at the interface of social innovation, sustainable consumption and the transformation of society, the book provides: in-depth discussions at the nexus of sustainable consumption, social innovation and social transformation,

highlighting their significance to sustainability-related policy and practice; detailed case studies of social innovation in energy, food, housing and policy which illustrate emerging practice and promising policy, business and civil society interventions; and critical reflections and commentaries on the contribution of social innovation to societal transformation. Bringing together aspiring scholars and leading thinkers on this topic, this book leads to compelling new insights for an international audience into the potential of social innovation for sustainable consumption and the transformation of society. It will be of great interest to students and scholars of sustainable consumption, sustainable development, (social) innovation studies and environmental sociology.

Agricultural Systems: Agroecology and Rural Innovation for Development

Agricultural Systems, Second Edition, is a comprehensive text for developing sustainable farming systems. It presents a synthetic overview of the emerging area of agroecology applications to transforming farming systems and supporting rural innovation, with particular emphasis on how research can be harnessed for sustainable agriculture. The inclusion of research theory and examples using the principles of cropping system design allows students to gain a unique understanding of the technical, biological, ecological, economic and sociological aspects of farming systems science for rural livelihoods. This book explores topics such as: re-inventing farming systems; principles and practice of agroecology; agricultural change and low-input technology; ecologically-based nutrient management; participatory breeding for developing improved and relevant crops; participatory livestock research for development; gender and agrarian inequality at the local scale; the nature of agricultural innovation; and outreach to support rural innovation. The extensive coverage of subjects is complemented with integrated references and a companion website, making this book essential reading for courses in international agricultural systems and management, sustainable agricultural management, and cropping systems. This book will be a valuable resource for students of agricultural science, environmental engineering, and rural planning; researchers and scientists in agricultural development agencies; and practitioners of agricultural development in government extension programs, development agencies, and NGOs. Provides students with an enhanced understanding of how research can be harnessed for sustainable agriculture. Incorporates social, biological, chemical, and geographical aspects important to agroecology. Addresses social and development issues related to farming systems.

The Routledge Handbook of Planning Theory

The Routledge Handbook of Planning Theory presents key contemporary themes in planning theory through the views of some of the most innovative thinkers in planning. They introduce and explore their own specialized areas of planning theory, to conceptualize their contemporary positions and to speculate how these positions are likely to evolve and change as new challenges emerge. In a changing and often unpredictable globalized world, planning theory is core to understanding how planning and its practices both function and evolve. As illustrated in this book, planning and its many roles have changed profoundly over the recent decades; so have the theories, both critical and explanatory, about its practices, values and knowledges. In the context of these changes, and to contribute to the development of planning research, this handbook identifies and introduces the cutting edge, and the new emerging trajectories, of contemporary planning theory. The aim is to provide the reader with key insights into not just contemporary planning thought, but potential future directions of both planning theory and planning as a whole. This book is written for an international readership, and includes planning theories that address, or have emerged from, both the global North and parts of the world beyond.

Farmers, Subalterns, and Activists

In theory, chemical-free sustainable agriculture not only has ecological benefits, but also social and economic benefits for rural communities. By removing farmers' expenses on chemical inputs, it provides them with greater autonomy and challenges the status quo, where corporations dominate food systems. In practice, however, organisations promoting sustainable agriculture often maintain connections with powerful institutions and individuals, who have vested interests in maintaining the status quo. This book explores this tension within the sustainable farming movement through reference to three detailed case studies of organisations operating in rural India.

FARMING SYSTEM AND SUSTAINABLE AGRICULTURE

"Harvesting Sustainability: A Comprehensive Guide to Farming Systems and Sustainable Agriculture"
Description: In a world challenged by growing populations, changing climates, and depleting natural resources, the call for sustainable agriculture has never been more urgent. "Harvesting Sustainability" is your definitive guide to understanding and implementing farming systems that prioritize environmental stewardship, economic viability, and social equity. Dive into the intricate web of modern agricultural practices, from traditional methods to cutting-edge technologies, as this book unveils the principles of sustainable agriculture. Whether you're a seasoned farmer, an agricultural student, or simply an eco-conscious individual interested in the food you consume, this book equips you with the knowledge needed to make a positive impact. Key Features: Comprehensive Coverage: Explore the historical evolution of agriculture, the current state of global food systems, and the pivotal role of sustainable practices in shaping our future. Farming Systems: Delve into various farming systems, including organic farming, agroecology, permaculture, precision farming, and more. Understand how these systems adapt to local conditions while minimizing environmental impact. Sustainable Techniques: Learn about regenerative soil practices, integrated pest management, efficient water usage, and crop diversity. Discover how these techniques enhance resilience and promote long-term agricultural sustainability. Innovative Technologies: Explore the intersection of agriculture and technology. From drone-assisted monitoring to smart irrigation systems, see how modern innovations are revolutionizing sustainable farming. Case Studies: Gain insights from real-world case studies that showcase successful sustainable farming initiatives from around the globe. Understand the challenges faced and the lessons learned. Economic Viability: Discover the economic benefits of sustainable agriculture, from reduced input costs to increased market demand for eco-friendly produce. Learn how sustainable practices can be both environmentally and economically rewarding. Food Security: Uncover the role of sustainable agriculture in ensuring global food security. Explore strategies for balancing production with distribution and consumption needs. Policy and Advocacy: Understand the policy landscape surrounding agriculture and sustainability. Learn how individuals and communities can advocate for and contribute to positive change. Practical Guidance: Whether you're a small-scale farmer or part of a large agricultural operation, find actionable steps and best practices for transitioning towards sustainable methods. "Harvesting Sustainability" is a comprehensive handbook that bridges the gap between theory and practice in the realm of sustainable agriculture. Written by experts in the field, this book is a valuable resource for anyone seeking to be a steward of the land, protect biodiversity, and secure a resilient future for generations to come. Join the movement towards sustainable agriculture and cultivate a more sustainable tomorrow. Embark on a journey to transform agriculture from a resource-depleting industry to a regenerative force with "Harvesting Sustainability." Order your copy today and sow the seeds of change for a better world. Book dedicated to Indian & World agricultural reform and entrepreneurial study with research study purposes.

Sustainable Intensification in Smallholder Agriculture

Sustainable intensification has recently been developed and adopted as a key concept and driver for research and policy in sustainable agriculture. It includes ecological, economic and social dimensions, where food and nutrition security, gender and equity are crucial components. This book describes different aspects of systems research in agriculture in its broadest sense, where the focus is moved from farming systems to livelihoods systems and institutional innovation. Much of the work represents outputs of the three CGIAR Research Programs on Integrated Systems for the Humid Tropics, Aquatic Agricultural Systems and Dryland Systems. The chapters are based around four themes: the conceptual underpinnings of systems research; sustainable intensification in practice; integrating nutrition, gender and equity in research for improved livelihoods; and systems and institutional innovation. While most of the case studies are from countries and agro-ecological zones in Africa, there are also some from Latin America, Southeast Asia and the Pacific.

Sustainable Agriculture and Food Supply

"As we realize the ways in which our food systems contribute and respond to climate change, sustainable agriculture becomes increasingly crucial. It is a complicated, multi-dimensional issue, which should be considered from a variety of angles. This compendium includes the perspectives of science, economics, sociology, and policy. The editor, an experienced researcher and author in this field, has organized the articles under the following headings: what is sustainable agriculture?; sustainably connecting producers and consumers; localizing the food system; organic food and the human element: consumers & farmers; the future of sustainable agriculture. Together, the contributors present an international and comprehensive perspective that examines the concept of sustainability

as it applies to the food supply chain from farm to fork. They have created a valuable resource for soil and plant scientists, agronomists and environmental scientists, agricultural and natural resources engineers and economists, environmental policy makers, and conservationists, as well as graduate students and academic libraries."--

In Defense of Farmers

Industrial agriculture is generally characterized as either the salvation of a growing, hungry, global population or as socially and environmentally irresponsible. Despite elements of truth in this polarization, it fails to focus on the particular vulnerabilities and potentials of industrial agriculture. Both representations obscure individual farmers, their families, their communities, and the risks they face from unpredictable local, national, and global conditions: fluctuating and often volatile production costs and crop prices; extreme weather exacerbated by climate change; complicated and changing farm policies; new production technologies and practices; water availability; inflation and debt; and rural community decline. Yet the future of industrial agriculture depends fundamentally on farmers' decisions. *In Defense of Farmers* illuminates anew the critical role that farmers play in the future of agriculture and examines the social, economic, and environmental vulnerabilities of industrial agriculture, as well as its adaptations and evolution. Contextualizing the conversations about agriculture and rural societies within the disciplines of sociology, geography, economics, and anthropology, this volume addresses specific challenges farmers face in four countries: Bolivia, Brazil, Canada, and the United States. By concentrating on countries with the most sophisticated production technologies capable of producing the largest quantities of grains, soybeans, and animal proteins in the world, this volume focuses attention on the farmers whose labors, decision-making, and risk-taking throw into relief the implications and limitations of our global industrial food system. The case studies here acknowledge the agency of farmers and offer ways forward in the direction of sustainable agriculture.

Geographies of Agriculture

First published in 2003. Routledge is an imprint of Taylor & Francis, an informa company.

Sociology, Organic Farming, Climate Change and Soil Science

Sustainable agriculture is a rapidly growing field aiming at producing food and energy in a sustainable way for humans and their children. Sustainable agriculture is a discipline that addresses current issues such as climate change, increasing food and fuel prices, poor-nation starvation, rich-nation obesity, water pollution, soil erosion, fertility loss, pest control, and biodiversity depletion. Novel, environmentally-friendly solutions are proposed based on integrated knowledge from sciences as diverse as agronomy, soil science, molecular biology, chemistry, toxicology, ecology, economy, and social sciences. Indeed, sustainable agriculture decipher mechanisms of processes that occur from the molecular level to the farming system to the global level at time scales ranging from seconds to centuries. For that, scientists use the system approach that involves studying components and interactions of a whole system to address scientific, economic and social issues. In that respect, sustainable agriculture is not a classical, narrow science. Instead of solving problems using the classical painkiller approach that treats only negative impacts, sustainable agriculture treats problem sources. Because most actual society issues are now intertwined, global, and fast-developing, sustainable agriculture will bring solutions to build a safer world. This book series gathers review articles that analyze current agricultural issues and knowledge, then propose alternative solutions. It will therefore help all scientists, decision-makers, professors, farmers and politicians who wish to build a safe agriculture, energy and food system for future generations.

Progress towards sustainable agriculture – Drivers of change

The Progress towards Sustainable Agriculture initiative (PROSA) is a framework that seeks to complement ongoing efforts on the Sustainable Development Goals (SDGs), and particularly indicator 2.4.1, to support country-level assessments using data already available at the national level. Making agriculture more sustainable – productive, environmentally friendly, resilient and profitable is fundamental, as agriculture remains the main source of livelihood for the majority of the world's poor and hungry. The pathway towards sustainable agriculture must ensure increasing output, but also make more efficient use of increasingly scarce global resources, be resilient to and help mitigate climate change, and improve human well-being. This technical study examines the key factors driving changes in trends in the indicators of sustainable agriculture and provides decision-makers with insights into viable options

for achieving this goal. The study identifies five key groups of drivers that most influence these indicators globally. The ways in which each driver affects the multiple dimensions of sustainability highlights the interconnections, synergies and trade-offs that must be managed in different global contexts to achieve agricultural sustainability. The analysis can help decision-makers operating in different country contexts to identify practical solutions to ensure that their interventions contribute positively to a more sustainable agriculture.

Routledge Handbook of Sustainable and Regenerative Food Systems

This handbook includes contributions from established and emerging scholars from around the world and draws on multiple approaches and subjects to explore the socio-economic, cultural, ecological, institutional, legal, and policy aspects of regenerative food practices. The future of food is uncertain. We are facing an overwhelming number of interconnected and complex challenges related to the ways we grow, distribute, access, eat, and dispose of food. Yet, there are stories of hope and opportunities for radical change towards food systems that enhance the ability of living things to co-evolve. Given this, activities and imaginaries looking to improve, rather than just sustain, communities and ecosystems are needed, as are fresh perspectives and new terminology. The Routledge Handbook of Sustainable and Regenerative Food Systems addresses this need. The chapters cover diverse practices, geographies, scales, and entry-points. They focus not only on the core requirements to deliver sustainable agriculture and food supply, but go beyond this to think about how these can also actively participate with social-ecological systems. The book is presented in an accessible way, with reflection questions meant to spark discussion and debate on how to transition to safe, just, and healthy food systems. Taken together, the chapters in this handbook highlight the consequences of current food practices and showcase the multiple ways that people are doing food differently. The Routledge Handbook of Sustainable and Regenerative Food Systems is essential reading for students and scholars interested in food systems, governance and practices, agroecology, rural sociology, and socio-environmental studies.

Green Economy Implementation in the Agriculture Sector

This book, focusing on the agriculture sector, provides useful analysis of the green economy implementation context and a practical framework for implementing vegetable crop production green economy projects. The book addresses a distinct gap, as there are currently no guidelines available for planning and implementing green economy projects in the agriculture sector. The book combines information from desktop reviews and field research on vegetable production in a green economy context in South Africa in order to bridge the gap between the theoretical green economy concept and practical implementation issues that would be encountered at the project level. It includes a step-by-step process for translating abstract green economy principles into tangible projects on the ground, so that the potential benefits of a green economy are realizable.

Ecology, Capitalism and the New Agricultural Economy

With increasing pressure on resources, the looming spectre of climate change and growing anxiety among eaters, ecology and food are at the heart of the political debates surrounding agriculture and diet. This unique contribution unravels agri-environmental issues at different spatial levels, from local to global, documenting the major shifts in agriculture from a long-term perspective. The book begins by exploring the changes in the industrialisation and socialisation of agriculture over time, through the lens of institutional economics including The French Regulation School and Conventions Theory. Building on Polanyi's 'Great Transformation', the chapters in this volume analyse long-term and contemporary changes in agriculture and food systems that have occurred throughout the last few centuries. Key chapters focus on the historical changes in provisioning and the social relations of production, consumption, and regulation of food in different socio-political contexts. The future of agriculture is addressed through an analysis of controversial contemporary political claims and their engagement with strategies that aim to improve the sustainability of agriculture and food consumption. To shed light on ongoing changes and the future of food, this book asks important environmental and social questions and analyses how industrial agriculture has played out in various contexts. It is recommended supplementary reading for postgraduates and researchers in agricultural studies, food studies, food policy, the agri-food political economy and political and economic geography.

Sustainable Agriculture Policies for Human Well-Being

This book deals with the important topic of policies for sustainable agriculture, since food insecurity is a growing concern for policy makers and will affect the quality of life and well-being of generations to come. The authors provide a theoretical background to the concept of sustainable agriculture including its recent developments; monitor the current state of sustainability in agriculture in different regions of the world; and evaluate current agricultural policies to propose new solutions. They show practical ways of sustainability measurement that could be applied to different regions. The book takes into account sustainability indicators based on economic, social and environmental aspects and discusses the trade-offs between these three dimensions. It also answers the question of whether current agricultural policies contribute to balancing between the goals of agriculture---that of not just providing food but of contributing to the greater good---and how policies differ and have evolved across the world. Finally, it puts together the best practices of sustainability for the use of policymakers. The book pays particular attention to least developed countries where hunger and malnutrition are high, but where productivity should not come at the expense of environmental and social goals. This book is of use to a wide readership of policy makers, professionals and academics in the social and environmental sciences interested in the improvement of human life through sustainable agricultural policy implementation.

Equiwellfare and social innovation. An European perspective

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Agroecology

Agroecology is at the forefront of transforming our food systems. This bestselling textbook provides the essential foundation for understanding this transformation in all its components: agricultural, ecological, economic, social, cultural, and political. It presents a case for food system change, explains the principles and practices underlying the ecological approach to food production, and lays out a vision for a food system based on equity and greater compatibility with the planet's life support systems. New to the fourth edition: A chapter on Alternatives to Industrial Agriculture, covering the similarities and distinctions among different approaches to sustainable agriculture A chapter on Ecological Pest, Weed, and Disease Management A chapter on Urban and Peri-urban Agriculture A chapter on Agriculture and the Climate Crisis A revised analysis and critique of the food system's embeddedness in the extractive capitalist world economy that reflects ideas in the emerging field of political agroecology. Streamlined treatment of agroecology's foundations in ecological science, making the text more compatible with typical course curricula. A Companion Website at <https://routledge-textbooks.com/text-books/9781032187105/> incorporates the entire contents of the updated practical manual Field and Laboratory Investigations in Agroecology, split into student and lecturer resources. These 24 sample investigations facilitate hands-on learning that involves close observation, creative interpretation, and constant questioning of findings. Groundbreaking in its first edition and established as the definitive text in its second and third, the fourth edition of Agroecology captures recent developments in the field and forcefully applies the idea that agroecology is a science, a movement, and a practice. Written by a team of experts, this book will encourage students and practitioners to consider the critical importance of transitioning to a new paradigm for food and agriculture.

Regenerating Agriculture

It is becoming increasingly clear that a more sustainable agriculture can bring economic, environmental, and social benefits to farmers, communities, and nations. Regenerating Agriculture draws together for the first time new empirical evidence from a diverse range of agroecological and community settings to show the impacts of more sustainable practices. Twenty cases involving widespread success from Brazil, Burkina Faso, Honduras, India, Indonesia, Kenya, Lesotho, Mali, Mexico, Peru, Philippines, and Sri Lanka are presented, and are supported by field- and community-level data from more than 50 projects and programs in 28 countries. Despite this emerging evidence, many farmers still depend on high levels of external inputs. Regenerating Agriculture, identifies the common elements of successful programs and shows how those still using "modernist" approaches to agriculture can successfully turn to sustainable farming. The first chapter outlines the scale of the challenge and includes analysis of sustainable agriculture's characteristics and underlying philosophies and values. Pretty then presents analyses of the processes of agricultural modernization, focusing on both production- and conservation-oriented programs and policies and the common elements of success. Almost all of these successes have been achieved despite existing, biased policy environments that strongly favor "modern" approaches to agricultural development, and at the same time discriminate against

sustainability. Regenerating Agriculture examines policy frameworks and institutional processes, then sets out 25 effective policies that are known to work to support the transition to greater sustainability and self-reliance in agriculture.

System Innovation for Sustainability 3

"The EU-funded project "Sustainable Consumption Research Exchanges" (SCORE!) consists of around 200 experts in the field of sustainable innovation and sustainable consumption. The SCORE! philosophy is that innovation in SCP policy can be achieved only if experts that understand business development, (sustainable) solution design, consumer behaviour and system innovation policy work together in shaping it. Sustainable technology design can be effective only if business can profitably make the products and consumers are attracted to them. To understand how this might effectively happen, the expertise of systems thinkers must be added to the mix. The publication in 2008 of System Innovation for Sustainability 1 was the first result of a unique positive confrontation between experts from all four communities. It examined what SCP is and what it could be, provided a state-of-the-art review on the governance of change in SCP policy and looked at the strengths and weaknesses of current approaches. System Innovation for Sustainability 3 is the second of three books of case studies covering respectively the three key consumption areas of mobility, food and agriculture, and energy use and housing – responsible for 70% of the life-cycle environmental impacts of Western societies – with the aim of stimulating, fostering or forcing change to SCP theory in practice. The availability of healthy food for all is a basic human need. Yet, primarily due to higher food prices, the overall number of undernourished people in the world increased from 923 million in 2007 to 963 million in 2008 – the vast majority of whom live in developing countries. Experts estimate that close to half of the human impact on the environment is directly or indirectly related to food production and consumption. Food production, distribution, consumption and disposal are important in terms of land and resource use, pollution and emissions, biodiversity and landscape design. Also of key importance are health issues and issues surrounding the satisfaction of citizens' basic needs: more than 200 million adults in the European Union are overweight or even obese due to unhealthy diets and too little exercise. Sustainability issues are now clearly on the agenda for food producers and market actors, politicians and regulators, as well as being increasingly important in the decisions consumers make about food. A large number and variety of efforts to stimulate sustainability have been instigated and numerous studies, research programmes and publications have addressed such issues. Agri-food issues have also been prominent in the evolving definition of what sustainability means. This book focuses largely on providing answers to the question of how food production and consumption systems can stay within the limits of the carrying capacity of our natural environment. But it also considers the challenges of food security and nutrition in the context of sustainability and a growing world population. The book first analyses the state of the art in sustainable agriculture and food production in Europe. Eleven case studies follow, examining issues such as food policy, greening mainstream agricultural systems, organic farming, farmers' markets, sustainable food networks, eco-labelling, consumer behaviour, slow food and fair trade. Finally, a concluding chapter summarises what has been learned by the 60-plus experts active in the SCORE! food project. In brief: bottom-up and top-down processes have to be linked, industrialised nations must reduce their meat consumption, and agriculture should become a multifunctional sustainable system not only producing food but also delivering other services such as energy and material production, CO₂ storage and recreation – which would have the added benefit of improving farmers' socioeconomic situations. The System Innovation for Sustainability series is the fruit of the first major international research network on SCP and will set the standard in this field for some years to come. It will be required reading for all involved in the policy debate on sustainable production and consumption from government, business, academia and NGOs for designers, scientists, businesses and system innovators."--Provided by publisher.

Agroecological Transitions

There is wide agreement on the need to change the prevalent agricultural models, given their negative impacts and their incompatibility with current societal issues. Agroecological transition has been promoted as a potential solution to the ecological, social and economic problems generated by these models. It however involves a systemic, multi-scale and transdisciplinary process. Due to this complexity, the overall picture of what farms and food systems "actually are" and "might be" may not be apparent at the individual level. Yet individuals' knowledge and values provide complementary insights on how to proceed in deepening ecological modernisation. Expertise can also provide landmarks to be considered in that process. Because local stakeholders' experience and skills are key resources in the

adaptation and adoption of agroecological transition, new conceptual and methodological frameworks and tools have to be developed to support them in the design process of such a complex transition. This book presents feedback from the 'Territorial Agroecological Transition in Action'- TATA-BOX research project, which was devoted to these specific issues. The multidisciplinary and multi-organisation research team steered a four-year action-research process in two territories of France. This book presents: i) the key dimensions to be considered when dealing with agroecological transition: diversity of agriculture models, management of uncertainties, polycentric governance, autonomies, and role of actors' networks; ii) an operational and original participatory process and associated boundary tools to support local stakeholders in shifting from a shared diagnosis to a shared action plan for transition, and in so doing developing mutual understanding and involvement; iii) an analysis of the main effects of the methodology on research organisation and on stakeholders' development and application; iv) critical analysis and foresights on the main outcomes of TATA-BOX, provided by external researchers."

Developing and Extending Sustainable Agriculture

Get the latest sustainable agriculture practices and keep an eye on the future Developing and Extending Sustainable Agriculture: A New Social Contract explores the challenges faced by today's farmers and ranchers to provide practical strategies to develop a twenty-first century system of sustainable agriculture that is economically sound, environmentally compatible, and socially acceptable. This comprehensive look at the current state of farming and ranching presents leading authorities discussing concepts and approaches in sustainable agriculture such as crop rotations, integrated pest management, alternative sources of nutrients to maintain productivity, and rotational grazing systems. Presently there is a trend toward a more industrial agriculture and a global food system that will bring long-term negative impacts. If farmers look thoughtfully toward the future, alternatives are now available to help solve these problems to provide agricultural sustainability for generations to come. Developing and Extending Sustainable Agriculture: A New Social Contract provides a model for integrated research and outreach to everyone interested in sustainable development. A sensible framework of practical short-term strategies are combined with visionary long-term plans to provide viable approaches to sustain agriculture, secure our food system, and develop a more equitable society for the future. The text includes several tables and figures, extensive references, and comprehensive bibliographies. Topics in Developing and Extending Sustainable Agriculture: A New Social Contract include: the evolution of the concept of equitable and sustainable development on-farm research farmer to farmer education IPM (integrated pest management) soil management managed grazing whole-farm planning, including economic analysis training for sustainable agriculture motivation theory and research to foster positive sustainable development organic farming productivity the future of sustainable agriculture much, much more Developing and Extending Sustainable Agriculture: A New Social Contract is enlightening, horizon-expanding reading perfect for educators, students, government decision makers, cooperative extension educators, specialists, administrators, citizen members of county extension boards, and administrators in land grant universities.

Sustainable Agriculture and Food

'Jules Pretty brings together the most comprehensive and carefully selected collection of writings available about sustainable agriculture. Together with an excellent overview chapter, the collected works provide the best available source for an enlightened analysis and debate about sustainability in agriculture. The four volumes will serve both as an excellent reader for students and a unique reference for all with an interest in the pursuit of sustainability in the food system' Professor Per Pinstrup-Andersen, Cornell University, former Chair of CGIAR Science Council and World Food Prize Laureate, 2001 'This is the single most comprehensive overview of sustainable agriculture, from ancient beginnings to the most topical modern issues. Jules Pretty has assembled a marvellous collection of the most seminal papers that are driving sustainable agriculture in all parts of the world.' Jeffrey A. McNeely, Chief Scientist, IUCN-The World Conservation Union 'Showing that, after all, humans can learn from experience, Jules Pretty has woven together the best of the old with the best of what is new and visionary. He gives us a solid, knowledge-based foundation for a badly needed new paradigm - that of an agriculture which sustains all life into the longer term. The impressive list of contributors ensures that all relevant areas have been competently assessed... A unique reference work for teachers, students and practitioners.' Hans R. Herren, World Food Prize Laureate, 1995 'An ambitious and deeply insightful series that unites the great minds not just of the agricultural, nutrition and environmental sciences, but also history, culture, economics, technology, learning and communications, policy, regulatory and institutional approaches. It will be a major reference work for all interested in the future of humanity and

sustainable food and agricultural systems.' Parviz Koohafkan, Director, Environment, Climate Change and Bioenergy Division, FAO, Italy 'This work presents a body of knowledge that has come of age. It takes into account not only the science but also human behaviour, institutions and politics. It will be an invaluable support for practices that are rapidly gaining significance.' Professor Neils Rýling, formerly of Wageningen University, The Netherlands This 4-volume set, edited by the world's leading expert on agricultural sustainability, brings together and interprets the most influential, important and time-tested international scholarship across the fields of agriculture and food production with a set overview and individual volume introductions that make sense of this diverse and complex field. Volume I covers the history of agriculture from its ancient origins through successive technological and institutional revolutions to the present. Volume II examines the relationship between agriculture and the environment including agricultural contamination, greenhouse gases and climate change, environmental improvements and sustainability, integrated farming, eco-agriculture and agro-ecology, landscape restoration and environmental goods and services. Volume III provides full coverage of the modern industrialized global food system, corporate control, poverty, hunger and international successes, failures and challenges, diet and health, consumer behaviour and local alternatives to industrialization. Volume IV addresses how we think about land and our relationship to it, governance and stewardship of the rural commons, systems thinking, ecological literacy, social connections and a sustainable rural life, supportive and perverse agricultural subsidies and policies that shape food poverty and sustain agriculture into the future.

Transition Pathways Towards Sustainability in Agriculture

The aim of this book is to improve the understanding of transition processes in European agriculture. It focuses on 'emerging transitions' - how new organizational forms and technologies change, and are changed by, mainstream actors and practices in the agricultural sector. This is achieved through an integration of recent academic theory on transition and change in agricultural systems and assessing its utility for empirical research. The multi-level perspective (MLP) on system transition is applied to clusters of case studies, which focus on different types and aspects of transition processes within agriculture. The purpose in studying transition in agriculture is not only to understand how change has occurred, but to assess how intervention can successfully be made to facilitate sustainability transitions. Most of the cases studied in this book have had active policy intervention, although some demonstrate that transition processes can occur endogenously without such assistance. This book is based on research findings from the FarmPath (Farming Transitions: Pathways towards regional sustainability of agriculture in Europe) project, funded by the European Commission's 7th Framework Programme. The book has 14 chapters. The findings of empirical case studies are presented in chapters 5 through 11. In each of these chapters, three regional level case studies are contrasted, selected from the seven study countries: Bulgaria, the Czech Republic, France, Germany, Greece, Portugal and the UK.

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Sync Your Brain With Your Heart

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begin your day by counting the blessings

3 preoccupation with fear

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The Patriarchy

Responsibility

Confusion

Toxic masculinity

Popular with the alright

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A Change Problem

We Stink at Change

The Research

The Promise

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How to Escape the Willpower Trap

One Day at VitalSmarts

You are Your Own Subject

The Science of Change
Love What You Hate
Sharman Played Tricks on Herself
Sharman's 3x5 Card
How Can You Change a Bully?
Do What You Can't
Bad Habits Require Skill
Does Thomas Need Skills?
Motivation without Ability
4. Turn Accomplices into Friends
Thomas' Change Tactic
The Space Around You Shapes Your Behaviors in Surprising Ways
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How to get past disconnection
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External drivers
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Incremental vs transformational
Success factors
When someone isn't really into transformational change
More success factors
Tough conversations with leaders
The steps
Examples
Planning?
The hardest part
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Rituals

Rituals of various kinds are a feature of almost all known human societies, past or present. They include not only the various worship rites and sacraments of organised religions and cults, but also the rites of passage of certain societies, atonement and purification rites, oaths of allegiance, dedication ceremonies, coronations and presidential inaugurations, marriages and funerals, and others. In this book, the authors discuss the practices, ethnic and cultural aspects and role in emotional healing relating to rituals. Topics include communitarianism and the Obasinjom mask performance as ritual healing among the Bayang and Ejagham of Southwest Cameroon; plant-based rituals for the prevention and cure of the evil eye in a rural community of Western Spain; Shamanic healing and psychotherapy;

pro-social functions of ritual involvement in early adolescents; the religious rituals of the Anastenarides in Greece; ritual of healing people in the Shamanic practice of the Nanai people inhabiting the lower Amur Region; and medico-religious plants and cultural rituals used by the Mauritian population against diabetes and related complications.

The Problem of Ritual Efficacy

This collection of 10 contributed essays is the first to explicitly address the question of ritual efficacy. The authors do not aspire to answer the question 'how do rituals work?' in a simplistic fashion, but rather to show how complex the question is. While some contributors do indeed advance a particular theory of ritual efficacy, others ask whether the question makes any sense at all, and most show how complex it is by referring to the sociocultural environment in which it is posed, since the answer depends on who is asking the question, and what criteria they use to evaluate the efficacy of ritual.

Creating Rituals

Practical advice on creating rituals, a healing and transformative means of helping a person or a group to maneuver with confidence through times of transition.

Ritual Matters

This book explores the interaction of rituals and ritualised practices utilising a cross-cultural approach. It discusses whether and why rituals are important today, and why they are possibly even more relevant than before.

The Sacred Heritage

The contributors to this volume describe the many facets shamanism and depth psychology have in common: animal symbolism; recognition of the reality of the collective unconscious; and healing rituals that put therapist and patient in touch with transpersonal powers. By reintroducing the core of shamanism in contemporary form, these essays shape a powerful means of healing that combines the direct contact with the inner psyche one finds in shamanism with the self-reflection and critical awareness of modern consciousness. The contributors' draw from experiences both inside and outside the consulting room, and with cultures that include the Lakota Sioux, and those of the Peruvian Andes and the Hawaiian Islands. The focus is on those aspects of shamanism most useful and relevant to the modern practice of depth psychology. These explorations bring the young practice of analytical psychology into perspective as part of a much more ancient heritage of shamanistic healing.

The Problem of Ritual Efficacy

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White, Grey and Black Kallawaya Healing Rituals

The central characteristics of the Kallawaya culture are the rich traditional "white\

Global Mental Health

This is the definitive textbook on global mental health, an emerging priority discipline within global health, which places priority on improving mental health and achieving equity in mental health for all people worldwide.

Clinical Methods

A guide to the techniques and analysis of clinical data. Each of the seventeen sections begins with a drawing and biographical sketch of a seminal contributor to the discipline. After an introduction and historical survey of clinical methods, the next fifteen sections are organized by body system. Each contains clinical data items from the history, physical examination, and laboratory investigations that are generally included in a comprehensive patient evaluation. Annotation copyrighted by Book News, Inc., Portland, OR

Investing in Cultural Diversity and Intercultural Dialogue

This report analyses all aspects of cultural diversity, which has emerged as a key concern of the international community in recent decades, and maps out new approaches to monitoring and shaping the changes that are taking place. It highlights, in particular, the interrelated challenges of cultural diversity and intercultural dialogue and the way in which strong homogenizing forces are matched by persistent diversifying trends. The report proposes a series of ten policy-oriented recommendations, to the attention of States, intergovernmental and non-governmental organizations, international and regional bodies, national institutions and the private sector on how to invest in cultural diversity. Emphasizing the importance of cultural diversity in different areas (languages, education, communication and new media development, and creativity and the marketplace) based on data and examples collected from around the world, the report is also intended for the general public. It proposes a coherent vision of cultural diversity and clarifies how, far from being a threat, it can become beneficial to the action of the international community.

Ritual

From handshakes and toasts to chant and genuflection, ritual pervades our social interactions and religious practices. Still, few of us could identify all of our daily and festal ritual behaviors, much less explain them to an outsider. Similarly, because of the variety of activities that qualify as ritual and their many contradictory yet, in many ways, equally legitimate interpretations, ritual seems to elude any systematic historical and comparative scrutiny. In this book, Catherine Bell offers a practical introduction to ritual practice and its study; she surveys the most influential theories of religion and ritual, the major categories of ritual activity, and the key debates that have shaped our understanding of ritualism. Bell refuses to nail down ritual with any one definition or understanding. Instead, her purpose is to reveal how definitions emerge and evolve and to help us become more familiar with the interplay of tradition, exigency, and self-expression that goes into constructing this complex social medium.

Competences for democratic culture

A new Council of Europe reference framework of competences for democratic culture! Contemporary societies within Europe face many challenges, including declining levels of voter turnout in elections, increased distrust of politicians, high levels of hate crime, intolerance and prejudice towards minority ethnic and religious groups, and increasing levels of support for violent extremism. These challenges threaten the legitimacy of democratic institutions and peaceful co-existence within Europe. Formal education is a vital tool that can be used to tackle these challenges. Appropriate educational input and practices can boost democratic engagement, reduce intolerance and prejudice, and decrease support for violent extremism. However, to achieve these goals, educationists need a clear understanding of the democratic competences that should be targeted by the curriculum. This book presents a new conceptual model of the competences which citizens require to participate in democratic culture and live peacefully together with others in culturally diverse societies. The model is the product of intensive work over a two-year period, and has been strongly endorsed in an international consultation with leading educational experts. The book describes the competence model in detail, together with the methods used to develop it. The model provides a robust conceptual foundation for the future development of curricula, pedagogies and assessments in democratic citizenship and human rights education. Its application will enable educational systems to be harnessed effectively for the preparation of students for life as engaged and tolerant democratic citizens. The book forms the first component of a new Council of Europe reference framework of competences for democratic culture. It is vital reading for all educational policy makers and practitioners who work in the fields of education for democratic citizenship, human rights education and intercultural education.

Bulletin of the Atomic Scientists

The Bulletin of the Atomic Scientists is the premier public resource on scientific and technological developments that impact global security. Founded by Manhattan Project Scientists, the Bulletin's iconic "Doomsday Clock" stimulates solutions for a safer world.

Decolonizing Pathways towards Integrative Healing in Social Work

Taking a new and innovative angle on social work, this book seeks to remedy the lack of holistic perspectives currently used in Western social work practice by exploring Indigenous and other culturally

diverse understandings and experiences of healing. This book examines six core areas of healing through a holistic lens that is grounded in a decolonizing perspective. Situating integrative healing within social work education and theory, the book takes an interdisciplinary approach, drawing from social memory and historical trauma, contemplative traditions, storytelling, healing literatures, integrative health, and the traditional environmental knowledge of Indigenous Peoples. In exploring issues of water, creative expression, movement, contemplation, animals, and the natural world in relation to social work practice, the book will appeal to all scholars, practitioners, and community members interested in decolonization and Indigenous studies.

State of the World's Indigenous Peoples

While indigenous peoples make up around 370 million of the world's population – some 5 per cent – they constitute around one-third of the world's 900 million extremely poor rural people. Every day, indigenous communities all over the world face issues of violence and brutality. Indigenous peoples are stewards of some of the most biologically diverse areas of the globe, and their biological and cultural wealth has allowed indigenous peoples to gather a wealth of traditional knowledge which is of immense value to all humankind. The publication discusses many of the issues addressed by the Declaration on the Rights of Indigenous Peoples and is a cooperative effort of independent experts working with the Secretariat of the Permanent Forum on Indigenous Issues. It covers poverty and well-being, culture, environment, contemporary education, health, human rights, and includes a chapter on emerging issues.

The 2009 UNESCO Framework for Cultural Statistics (FCS)

The textbook offers comprehensive understanding of the impact of cultural factors and differences on mental illness and its treatment.

A Provider's Introduction to Substance Abuse Treatment for Lesbian, Gay, Bisexual, and Transgender Individuals

A useful book of timetested Maori herbal therapies. By quoting the words of many skilled practitioners of the art of herbal medicine, and by describing some of the spiritual practices and karakia associated, the book becomes a useful compendium of proven therapies, whether for arthritis, headaches, insect bites, rheumatism, skin complaints, sore throats, sprains, wounds etc. Headings for over 30 ailments. The book has beautiful photography by Phil Bendle that identifies many of the indigenous plants used by the Maori.

Intercultural dialogue: a review of conceptual and empirical issues relating to social transformation

The exploration of the direct experience of healing and of the divine through the witnessing of movement becoming conscious. • Uses sample sessions and descriptive theory to explain the discipline. • Based on the author's 35 years of movement work. Offering from the Conscious Body reveals both the theory and practice of a unique body-based process that is cathartic, creative, healing, and mystical--as presented by Janet Adler, the presiding voice in the field. This Western awareness practice encourages the individual to experience the evolving relationship with oneself, another, the collective, and the divine through the natural impulses of conscious movement, compassionate witnessing, and clear articulation of experience. Through the vivid examples taken from her own practice, Adler demonstrates that physical movement can invite direct experience of spiritual truths. The reader is led through the multiple layers within the discipline--moving and witnessing in dyads and then groups, in the presence of a witnessing teacher--to develop a comprehensive and experiential understanding of this innovative way of work. Designed for professionals and laypersons interested in psychology, bodywork, mystic traditions, or personal transformation, the discipline of Authentic Movement is at the cutting edge of emerging Western healing practices.

Textbook of Cultural Psychiatry

Death Across Cultures: Death and Dying in Non-Western Cultures, explores death practices and beliefs, before and after death, around the non-Western world. It includes chapters on countries in Africa, Asia, South America, as well as indigenous people in Australia and North America. These chapters address changes in death rituals and beliefs, medicalization and the industry of death, and the different ways cultures mediate the impacts of modernity. Comparative studies with the west and

among countries are included. This book brings together global research conducted by anthropologists, social scientists and scholars who work closely with individuals from the cultures they are writing about.

Maori Healing Remedies

Patrizia Pallaro's second volume of essays on Authentic Movement, eight years after her first, is a tour de force. It is indeed "an extraordinary array of papers\

Offering from the Conscious Body

Sacred Natural Sites are the world's oldest protected places. This book focuses on a wide spread of both iconic and lesser known examples such as sacred groves of the Western Ghats (India), Sagarmatha /Chomolongma (Mt Everest, Nepal, Tibet - and China), the Golden Mountains of Altai (Russia), Holy Island of Lindisfarne (UK) and the sacred lakes of the Niger Delta (Nigeria). The book illustrates that sacred natural sites, although often under threat, exist within and outside formally recognised protected areas, heritage sites. Sacred natural sites may well be some of the last strongholds for building resilient networks of connected landscapes. They also form important nodes for maintaining a dynamic socio-cultural fabric in the face of global change. The diverse authors bridge the gap between approaches to the conservation of cultural and biological diversity by taking into account cultural and spiritual values together with the socio-economic interests of the custodian communities and other relevant stakeholders.

Death Across Cultures

This thought-provoking guide for mental health professionals and pastoral counselors provides you with a framework to assess and incorporate client-based spirituality into your practice. The author's unique understanding of spirituality and its relationship to mental health makes the book an ideal educational guide for practitioners striving to understand the impact of faith on their clients' mental health. The insights presented in *Spirituality and Mental Health: Clinical Applications* will leave you better informed about the complexities of spirituality and make it easier for you to integrate them meaningfully into your clinical work.

Authentic Movement

This antiquarian volume contains a comprehensive treatise on democracy and education, being an introduction to the 'philosophy of education'. Written in clear, concise language and full of interesting expositions and thought-provoking assertions, this volume will appeal to those with an interest in the role of education in society, and it would make for a great addition to collections of allied literature. The chapters of this book include: 'Education as a Necessity of Life'; 'Education as a Social Function'; 'Education as Direction'; 'Education as Growth'; 'Preparation, Unfolding, and Formal Discipline'; 'Education as Conservative and Progressive'; 'The Democratic Conception in Education'; 'Aims in Education', etcetera. We are republishing this vintage book now complete with a new prefatory biography of the author.

Sacred Natural Sites

Co-published with UNESCO A product of the UNESCO-IHP project on Water and Cultural Diversity, this book represents an effort to examine the complex role water plays as a force in sustaining, maintaining, and threatening the viability of culturally diverse peoples. It is argued that water is a fundamental human need, a human right, and a core sustaining element in biodiversity and cultural diversity. The core concepts utilized in this book draw upon a larger trend in sustainability science, a recognition of the synergism and analytical potential in utilizing a coupled biological and social systems analysis, as the functioning viability of nature is both sustained and threatened by humans.

NURSING CARE AT THE END OF LIFE

In *The Ritual Process: Structure and Anti-Structure*, Victor Turner examines rituals of the Ndembu in Zambia and develops his now-famous concept of "Communitas." He characterizes it as an absolute inter-human relation beyond any form of structure. The *Ritual Process* has acquired the status of a small classic since these lectures were first published in 1969. Turner demonstrates how the analysis of ritual behavior and symbolism may be used as a key to understanding social structure and processes. He extends Van Gennep's notion of the "liminal phase" of rites of passage to a more general level,

and applies it to gain understanding of a wide range of social phenomena. Once thought to be the "vestigial" organs of social conservatism, rituals are now seen as arenas in which social change may emerge and be absorbed into social practice. As Roger Abrahams writes in his foreword to the revised edition: "Turner argued from specific field data. His special eloquence resided in his ability to lay open a sub-Saharan African system of belief and practice in terms that took the reader beyond the exotic features of the group among whom he carried out his fieldwork, translating his experience into the terms of contemporary Western perceptions. Reflecting Turner's range of intellectual interests, the book emerged as exceptional and eccentric in many ways: yet it achieved its place within the intellectual world because it so successfully synthesized continental theory with the practices of ethnographic reports."

Spirituality and Mental Health

This Compendium gives an outline of the historical, philosophical and ethical aspects of the return of cultural objects (e.g. cultural objects displaced during war or in colonial contexts), cites past and present cases (Maya Temple Facade, Nigerian Bronzes, United States of America v. Schultz, Parthenon Marbles and many more) and analyses legal issues (bona fide, relevant UNESCO and UNIDROIT Conventions, Supreme Court Decisions, procedure for requests etc.). It is a landmark publication that bears testament to the ways in which peoples have lost their entire cultural heritage and analyses the issue of its return and restitution by providing a wide range of perspectives on this subject. Essential reading for students, specialists, scholars and decision-makers as well as those interested in these topics.

Democracy and Education

The collection provides insights on developments in post-traditional religiosity (especially 'New Age' and 'Neo-Paganism') through studies of rave's Gnostic narratives of ascensionism and re-enchantment, explorations of the embodied spirituality and millennialist predispositions of dance culture, and investigations of transnational digital-art countercultures manifesting at geographic locations as diverse as Goa, India, and Nevada's Burning Man festival. Contributors examine raving as a new religious or revitalization movement; a powerful locus of sacrifice and transgression; a lived bodily experience; a practice comparable with world entheogenic rituals; and as evidencing a new Orientalism. Rave Culture and Religion will be essential reading for advanced students and academics in the fields of sociology, cultural studies and religious studies.

Water, Cultural Diversity, and Global Environmental Change

"Establishing a theoretical base and framework for future studies in this new field of 'medical evolution,' the book is important and will be read and referred back to for years to come."--Frederick L. Dunn, University of California, San Francisco "Establishing a theoretical base and framework for future studies in this new field of 'medical evolution,' the book is important and will be read and referred back to for years to come."--Frederick L. Dunn, University of California, San Francisco

The Ritual Process

This book offers an evidence based guide for clinical psychologists, psychiatrists, psychotherapists and other clinicians working with trauma survivors in various settings. It provides easily digestible, up-to-date information on the basic principles of traumatic stress research and practice, including psychological and sociological theories as well as epidemiological, psychopathological, and neurobiological findings. However, as therapists are primarily interested in how to best treat their traumatized patients, the core focus of the book is on evidence based psychological treatments for trauma-related mental disorders. Importantly, the full range of trauma and stress related disorders is covered, including Acute Stress Reaction, Complex PTSD and Prolonged Grief Disorder, reflecting important anticipated developments in diagnostic classification. Each of the treatment chapters begins with a short summary of the theoretical underpinnings of the approach, presents a case illustrating the treatment protocol, addresses special challenges typically encountered in implementing this treatment, and ends with an overview of related outcomes and other research findings. Additional chapters are devoted to the treatment of comorbidities, special populations and special treatment modalities and to pharmacological treatments for trauma-related disorders. The book concludes by addressing the fundamental question of how to treat whom, and when.

Witnesses to History

Do Funerals Matter? is a creative interweaving of historical, sociocultural, and research-based perspectives on death rituals, drawing from myriad sources to create a picture of what death rituals have been; and where, especially in the Western world, they are going. Death educators, researchers, counselors, clergy, funeral-service professionals, and others will appreciate the book's theory- and research-based approach to the ways in which different cultural groups memorialize their dead. They will also find clear clinical and practical applications in the author's exploration of the five ritual anchors of death-related ceremonial practice and help for professionals counseling the bereaved surrounding funerals. Based on nearly three decades of research and teaching on funeral rites, this volume promises to fill an important gap in the cross-cultural literature on bereavement, while answering an important question for our generation: Do funerals matter?

Rave Culture and Religion

This book is based on an expert group meeting entitled 'Male Roles and Masculinities in the Perspective of a Culture of Peace', which was organised by UNESCO in Oslo, Norway in 1997, the first international discussion of the connections between men and masculinity and peace and war. The group consisted of researchers, activists, policy makers and administrators and the aim of the meeting was to formulate practical suggestions for change. Chapters in the book consist of both regional case studies and social science research on the connections of traditional masculinity and patriarchy to violence and peace building. The Culture of Peace initiatives in this book show how violence is ineffective, and the book contests the views in the socialisation of boy-children that aggressiveness, violence and force are an acceptable means of expression.

Evolution of Sickness and Healing

The Sumerians, the pragmatic and gifted people who preceded the Semites in the land first known as Sumer and later as Babylonia, created what was probably the first high civilization in the history of man, spanning the fifth to the second millenniums B.C. This book is an unparalleled compendium of what is known about them. Professor Kramer communicates his enthusiasm for his subject as he outlines the history of the Sumerian civilization and describes their cities, religion, literature, education, scientific achievements, social structure, and psychology. Finally, he considers the legacy of Sumer to the ancient and modern world. "There are few scholars in the world qualified to write such a book, and certainly Kramer is one of them. . . . One of the most valuable features of this book is the quantity of texts and fragments which are published for the first time in a form available to the general reader. For the layman the book provides a readable and up-to-date introduction to a most fascinating culture. For the specialist it presents a synthesis with which he may not agree but from which he will nonetheless derive stimulation."—*American Journal of Archaeology* "An uncontested authority on the civilization of Sumer, Professor Kramer writes with grace and urbanity."—*Library Journal*

Evidence Based Treatments for Trauma-Related Psychological Disorders

Scholars in folklore and anthropology are more directly involved in various aspects of medicine—such as medical education, clinical pastoral care, and negotiation of transcultural issues—than ever before. Old models of investigation that artificially isolated "folk medicine," "complementary and alternative medicine," and "biomedicine" as mutually exclusive have proven too limited in exploring the real-life complexities of health belief systems as they observably exist and are applied by contemporary Americans. Recent research strongly suggests that individuals construct their health belief systems from diverse sources of authority, including community and ethnic tradition, education, spiritual beliefs, personal experience, the influence of popular media, and perception of the goals and means of formal medicine. *Healing Logics* explores the diversity of these belief systems and how they interact—in competing, conflicting, and sometimes remarkably congruent ways. This book contains essays by leading scholars in the field and a comprehensive bibliography of folklore and medicine.

Do Funerals Matter?

Exploring dance from the rural villages of Africa to the stages of Lincoln Center, Judith Lynne Hanna shows that it is as human to dance as it is to learn, to build, or to fight. Dance is human thought and feeling expressed through the body: it is at once organized physical movement, language, and a system of rules appropriate in different social situations. Hanna offers a theory of dance, drawing on work in anthropology, semiotics, sociology, communications, folklore, political science, religion, and psychology

as well as the visual and performing arts. A new preface provides commentary on recent developments in dance research and an updated bibliography.

Male Roles, Masculinities and Violence

Children are already learning at birth, and they develop and learn at a rapid pace in their early years. This provides a critical foundation for lifelong progress, and the adults who provide for the care and the education of young children bear a great responsibility for their health, development, and learning. Despite the fact that they share the same objective - to nurture young children and secure their future success - the various practitioners who contribute to the care and the education of children from birth through age 8 are not acknowledged as a workforce unified by the common knowledge and competencies needed to do their jobs well. *Transforming the Workforce for Children Birth Through Age 8* explores the science of child development, particularly looking at implications for the professionals who work with children. This report examines the current capacities and practices of the workforce, the settings in which they work, the policies and infrastructure that set qualifications and provide professional learning, and the government agencies and other funders who support and oversee these systems. This book then makes recommendations to improve the quality of professional practice and the practice environment for care and education professionals. These detailed recommendations create a blueprint for action that builds on a unifying foundation of child development and early learning, shared knowledge and competencies for care and education professionals, and principles for effective professional learning. Young children thrive and learn best when they have secure, positive relationships with adults who are knowledgeable about how to support their development and learning and are responsive to their individual progress. *Transforming the Workforce for Children Birth Through Age 8* offers guidance on system changes to improve the quality of professional practice, specific actions to improve professional learning systems and workforce development, and research to continue to build the knowledge base in ways that will directly advance and inform future actions. The recommendations of this book provide an opportunity to improve the quality of the care and the education that children receive, and ultimately improve outcomes for children.

The Sumerians

This interdisciplinary book examines the shifting meaning of spirituality and birth practices in the modern world in the context of biomedical advances as well as colonial incursions. It indicates that spirituality in the birth place has managed to reemerge in many parts of the world.

Healing Logics

To Dance is Human

Facilities Management

Facilities Management sets out a new framework for the discipline of facilities management which challenges many of the norms and which sets out new methods for optimising the performance of a business. Successful facilities managers need a range of skills and need to be able to devise a range of innovative strategies for the future of the organisations in which they work. This new book follows on directly from Keith Alexander's ground-breaking textbook *Facilities Management* and focuses on four new themes which have been identified as keys to the new strategy: organisational change and learning, innovation, performance and the knowledge workplace.

Governance and Management of Sustainable Innovation

Sustainable innovation (SI) is considered to be a key driver of societal progress in an era of enormous economic, environmental and societal challenges, and the uncertainties and future consequences that come with them. This book provides evidence, insights and reflections related to specific issues of governance, the management of sustainable innovation and applying a multi-level, multi-stakeholder approach to sustainable innovation analysis. Building on the European Commission (EU) funded research project "Public Participation in Developing a Common Framework for the Assessment and Management of Sustainable innovation" (CASI), it presents tools for assessing and managing sustainable innovation, and reflects on SI-related policies as well as citizens' aspirations. The book is intended

for scholars in the field of sustainable innovation, as well as to policymakers, innovators, students and citizens.

Rethinking Sustainability in Facilities and Workplace Management

This book discusses sustainability within the facility management industry. However, it is not another anthology of so-called best practices and the seemingly endless range of certification schemes. It is also not a (marketing) guide on how to communicate high-pitched sustainability ambitions to potential customers to increase (short-term) market share. Instead, this book is based on the realisation that most facility management businesses and departments actually find it hard to truly integrate sustainability into their strategies, tactics and day-to-day operations in a coherent way. It is also based on the reference point that sustainable development cannot be realised only through technological advancements and new procedures; it requires new behavioural patterns of people. Not only of your own employees, as a supplier or department, but also of those for whom you design, stage and manage optimal workplace experiences. Those patterns will not emerge from nowhere but need to be purposely created and cultivated, based on a thorough understanding of what people and organisations need, want and desire. Through reviewing specific barriers and opportunities related to practical situations and examples at all three levels of facility management – the operational, tactical and strategic level – and supported by the latest theoretical insights, this book provides students and practitioners with inspiration and suggestions for using sustainability as a guideline for improving workplace experience concepts and FM strategies, services and processes. Each chapter uses specific cases and examples as the starting point for reflecting on avenues to move from treating sustainability as an add-on to using it as a powerful concept to create optimal workplace experiences. In doing so, these reflections provide lecturers, students and current and future professionals with practical guidelines and pointers to take sustainability within the facility management industry to a much-needed next level.

Sustainable Building Adaptation

How to adapt existing building stock is a problem being addressed by local and state governments worldwide. In most developed countries we now spend more on building adaptation than on new construction and there is an urgent need for greater knowledge and awareness of what happens to commercial buildings over time. Sustainable Building Adaptation: innovations in decision-making is a significant contribution to understanding best practice in sustainable adaptations to existing commercial buildings by offering new knowledge-based theoretical and practical insights. Models used are grounded in results of case studies conducted within three collaborative construction project team settings in Australia and the Netherlands, and exemplars are drawn from the Americas, Asia, Japan, Korea and Europe to demonstrate the application of the knowledge more broadly. Results clearly demonstrate that the new models can assist with informed decision-making in adaptation that challenges some of the prevailing solutions based on empirical approaches and which do not accommodate the sustainability dimension. The emphasis is on demonstrating how the new knowledge can be applied by practitioners to deliver professionally relevant outcomes. The book offers guidance towards a balanced approach that incorporates sustainable and optimal approaches for effective management of sustainable adaptation of existing commercial buildings.

International Facility Management

This up-to-date compilation of topics on the maturity and changes occurring within facility management worldwide offers insights into the growth and development of FM and its impact on today's business organisations. International Facility Management presents a comprehensive and diverse collection of topics that provides current, cutting edge research in the evolving field of FM. The editors here offer a holistic approach to both the study and the practice of facility management, incorporating the perspective of scholars and practitioners from across the globe. Topics covered deal with the changes occurring in the field today and include key research areas for both academics and practitioners. The focus is on actual practice of FM organizations – rather than on what FM should be - and the authors examine the latest techniques, models and case studies to provide a unique exploration of the new global world of facility management. Chapters here cover the changing spectrum of topics including sustainability and energy conservation, and workplace transitions for greater collaboration. The international scope and emphasis on maturity and professionalism of the field further sets this book apart from its competitors.

Facility Management Risks and Opportunities

Facility management (FM) is now one of the fastest growing professional disciplines. Its relevancy and potential is increasingly recognized by the business community as well as industry and government. But the expertise of the facility manager is vulnerable as long as it remains reliant on management knowledge borrowed from other disciplines. This book helps to build up a distinctive body of FM knowledge and practice. It examines the key issues - from PFI to e-commerce - with expert opinions from major players in FM, providing invaluable insights to current and emerging best practice. The editors have forged new 'smart' knowledge links between the four key attributes of FM (business, people, property and knowledge), to ensure that this book: * relates FM issues to your business objectives * creates a secure platform for innovation in FM * offers advice by forward-thinking facility leaders to help you argue your case. This is essential reading for forward-thinking facility managers and corporate property managers, as well as an informative text for masters courses in FM. "The editors have compiled a wide body of FM knowledge and the experience of leading academics and practitioners" IFMA News, October 2001

Eco-Innovation and Sustainability Management

Sustainability is a phenomenon that must be pursued in a complex system of interrelated elements of business, society, and ecology. It is important to gain an understanding of these elements, the interplay between them, and the behavior of the system. This book explores the business-societal-and-ecological system in which sustainable innovation has to be envisioned, conceptualized, realized, and improved. Author Bart Bossink offers insight into the systematic coherence of drivers of eco-innovation and sustainability utilizing a three-part approach: (1) eco- and sustainable innovation in business is based on ideas and people who cooperatively develop these ideas; (2) groups of people, organized in commercial firms, must realize these ideas cooperatively and create the innovations that can conquer the market; and (3) that people from governmental, non-governmental, not-for-profit, research, and commercial organizations can build institutional arrangements that stimulate these sustainable innovations, changing both industry and society. Adopting a managerial perspective and discussing concepts and methods to manage eco-innovation in business, this book highlights the interrelated roles of the individual, the firm, partnerships, and business environments. Researchers and practitioners who want to combine a commercial and economical approach with an ethical and social ambition to create an ecologically sustainable firm stand to learn much from these pages.

Facilities Management - Simple Steps to Win, Insights and Opportunities for Maxing Out Success

The one-stop-source powering Facilities Management success, jam-packed with ready to use insights for results, loaded with all the data you need to decide how to gain and move ahead. Based on extensive research, this lays out the thinking of the most successful Facilities Management knowledge experts, those who are adept at continually innovating and seeing opportunities. This is the first place to go for Facilities Management innovation - INCLUDED are numerous real-world Facilities Management blueprints, presentations and templates ready for you to access and use. Also, if you are looking for answers to one or more of these questions then THIS is the title for you: Who are the thought leaders in facilities management? Are there any on-demand facilities management companies? What is the relation between sustainability and facilities management? What are some great job entry positions for an architect transitioning to facilities management? ...and much more...

Sustainable Innovation

In today's ever-changing global world, there is a permanent need for anticipating new and evolving customer needs, resource supply constraints, and dynamically changing employee expectations. Sustainable innovation applies to products, services, and technologies as well as new business and organization models. This book provides insights into sustainable innovation trends in various marketing- and management-related fields. Authors critically investigate, amongst others, the sustainability impact of disruptive product design and innovative collaboration solutions within buyer-supplier relationships, along with innovative organizational processes to promote sustainable well-being-productivity synergy in a VUCA world. This volume is a uniquely positioned contribution of interrelated research articles on the sustainability-driven innovation needed for organizational health and future viability.

Sustainability, Social Responsibility, and Innovations in the Hospitality Industry

A reference on sustainability, social responsibility, and green practices in hospitality and tourism, this book presents innovative research methods in sustainability, state-of-the-art research by leading internationally recognized scholars on this topic, providing an excellent source of quality research. Readers can expect to find several new ways to pursue research in sustainability. The book covers sustainability in the context of public policy and ethics, a popular topic with universal appeal to many disciplines beyond hospitality. It includes case studies and addresses sustainability issues from hotels, restaurants, tourism, travel, meetings, and others, with authors from all five continents.

Environmental Good Practice in Facilities Management

sectors including offices, retail and manufacturing. It explains the facilities manager's role in incorporating sustainability into the whole life-cycle of a building – from initial briefing to final disposal. The book takes a structured approach: • masterplanning and real estate (acquisitions and disposals) • design • construction and commissioning • refurbishment, fit-out and project management • maintenance • operation • occupant satisfaction. Sustainable Practice for the Facilities Manager fills the gap between the policy-level sustainability books and the detailed technical documents by focusing on the 'what' and 'how' of planning and implementing sound environmental management practices in the context of FM operations. It covers policy and trends on global, European and UK levels affecting businesses; compliance requirements for organisations -including some sector-specific areas; and best practice, with good and bad case studies showing the business benefits of incorporating sustainable practice into day-to-day activities. The book is for: • facilities management professionals • public and private organisations owning properties • property companies • institutional investors • building services or supplier organisations and will help you deliver an improved operationally performing facility. Sunil Shah – Technical Director and Head of Sustainability, Jacobs Sunil has over eight years consultancy experience within the built environment, reviewing lifecycle environmental and social impacts from facilities. He has experience in a number of sectors, providing strategic consultancy support for clients including GlaxoSmithKline, BP, BAA, HM Prison Service, Pfizer and London Fire Brigade. Sunil has most recently been involved in supporting the inclusion of facilities management within the DTI's Sustainable Construction Strategy.

Sustainable Practice for the Facilities Manager

The term Facilities Management has become global but fraught with confusion as to what the term signifies. For some, notably in the USA, Facilities Management remains a discipline of human ecology. Elsewhere the term has become conflated with an alternative meaning: providing or outsourcing the provision of various services essential to the operation of particular buildings. This volume redresses that imbalance to remind Facilities Management of its roots, presenting evidence of Facilities Management success stories that engage the wider objectives of the organizations they serve, and engaging students, scholars and critical practitioners of general management with an appreciation of the power and influence of physical space and its place in the theory and practice of organizations. This book includes management perspectives from outside the field to ensure that the issues raised are seen in an organizational and management context, informing debate within the Facilities Management fraternity. It draws on human ecology and the perspective of the firm as, itself, an intra-organizational ecology of social constructs. The ecology of a firm is not restricted to the firm's boundaries. It extends to wider relationships between the firm and its stakeholders including, in an age of outsourced building services, the Facilities Management supply chain. This volume offers arguments and evidence that managing such constructs is a key role for Facilities Management and an important participant in the provision of truly usable spaces.

Managing Organizational Ecologies

Buildings and infrastructure represent principal assets of any national economy as well as prime sources of environmental degradation. Making them more sustainable represents a key challenge for the construction, planning and design industries and governments at all levels; and the rapid urbanisation of the 21st century has turned this into a global challenge. This book embodies the results of a major research programme by members of the Australia Co-operative Research Centre for Construction Innovation and its global partners, presented for an international audience of construction researchers, senior professionals and advanced students. It covers four themes, applied to regeneration as well as to new build, and within the overall theme of Innovation: Sustainable Materials and Manufactures, focusing on building material products, their manufacture and assembly – and the

reduction of their ecological 'fingerprints', the extension of their service lives, and their re-use and recyclability. It also explores the prospects for applying the principles of the assembly line. Virtual Design, Construction and Management, viewed as increasing sustainable development through automation, enhanced collaboration (such as virtual design teams), real time BL performance assessment during design, simulation of the construction process, life-cycle management of project information (zero information loss) risk minimisation, and increased potential for innovation and value adding. Integrating Design, Construction and Facility Management over the Project Life Cycle, by converging ICT, design science engineering and sustainability science. Integration across spatial scales, enabling building–infrastructure synergies (such as water and energy efficiency). Convergences between IT and design and operational processes are also viewed as a key platform increased sustainability.

Technology, Design and Process Innovation in the Built Environment

The importance of facilities management to the effective operation of all businesses is now widely accepted. Where there continues to be debate is on what constitutes a successful approach, and how much attention it should be given within an overall business plan. Drawing on both research and current practice, this book provides a systematic, innovative, and business-focused approach to the management of facilities assets. The reader will discover why and how to use facility assets to achieve business goals and strategies by aligning them as a resource. Striking a balance between management and technical aspects, the book covers: the basics of facilities asset management and the key elements of a systematic management approach the key supporting capabilities for facilities management as a business function a framework for considering strategic alignment of facilities assets and associated services with business needs the role of life-cycle asset management and its contribution to business resource management. The message of this book and the benefits it can bring to businesses everywhere make it essential reading for executives as well as facilities managers. Its detailed explanations of all of the key concepts involved, and lists of recommended further reading also make it an excellent resource for those new to the industry, and for students of property or facilities management.

Facilities Management and the Business of Managing Assets

With comprehensive coverage of issues that facility managers in the property industry need to understand and apply, this book explains how to achieve value for money over the life span of built facilities.

Workplace Strategies and Facilities Management

Governments across the globe are setting targets for reducing their carbon emissions. For example, the UK Government has committed to an eighty per cent reduction by 2050, when twenty-eight million buildings that currently exist will still be standing; this represents a challenge to improve the energy efficiency of more than one building per minute between now and 2050! This is a problem that needs tackling worldwide and is a challenge to both the refurbishment sector of the global construction industry and to those who own and operate existing buildings. Sustainable Retrofit and Facilities Management provides comprehensive guidance to those involved in the refurbishment and management of existing buildings on minimizing carbon emissions, water consumption and waste to landfill, along with enhancing the long term sustainability of a building. Practical guidance is provided on measures that can be used to improve the efficiency and sustainability of existing buildings, through both good management and refurbishment. Also explored is the relationship between the refurbishment of existing buildings, facility management and the wider community infrastructure. The book looks at management tools such as post occupancy evaluation, building health checks, energy management software, green building management toolkits and green leases. Illustrated throughout with case studies and examples of best practice, this is a must-have handbook for engineers, architects, developers, contractors and facility managers.

Sustainable Retrofit and Facilities Management

In today's changing business environment, managers and employees need essential capabilities such as innovativeness to successfully reach organizational goals. In this digitalized era, it is obvious that undigitized firms and organizations will not survive changing demands unless they can quickly adapt and form new business strategies. The upcoming era necessitates a digital transformation in all institutions from government to the non-profit sector. In such a change-oriented and complex

business era, both entrepreneurs and leaders must keep up with the latest developments around them. *Management Strategies for Sustainability, New Knowledge Innovation, and Personalized Products and Services* discusses the emerging topics of digital transformation, new knowledge innovation, sustainability, and personalized products and services and provides a theoretical infrastructure to share the latest empirical research findings within management, knowledge creation, sustainability practices, artificial intelligence, and digital business functions and strategies. Covering a wide range of topics such as Industry 4.0 and user satisfaction, it is ideal for industry professionals, practitioners, consultants, educators, scholars, researchers, academicians, and students.

Management Strategies for Sustainability, New Knowledge Innovation, and Personalized Products and Services

This book is an insightful text looking at sustainable innovation and the emerging fourth sector, i.e. hybrid organizations, through an interdisciplinary approach. The book illuminates what hybrid organizations are and how they generate new ways of creating blended value to secure the well-being of future generations and preservation of ecological services. The book also discusses how sustainable innovation may offer creative solutions to societal issues, the sharing economy and the circular economy. This book will appeal to those taking MBA and EMBA programmes, and those with an interest in creating sustainable business and innovation solutions.

Managing Sustainable Innovation

Sustainable innovation requires more than a clear vision and commitment. It requires effective execution and implementation based on an ongoing systematic process of engaging stakeholders to generate the evolving information critical for guiding decision-making, developing and implementing business logic for sustainable innovation, overcoming decision-making biases by managers, creating an opportunity framework to spark creativity, and developing effective organizational capabilities to build a sustainable innovation DNA within the organization. Such a capacity provides an organization with the ability to anticipate and overcome internal and external barriers and achieve competitive advantage through sustainable innovation of products, services, and business models. Based on original research, current state-of-the-knowledge, and relevant examples, this book comprehensively outlines and describes the process that managers can undertake to effectively and successfully implement a sustainability strategy that will help them attract and retain managerial talent; increase operating legitimacy and reduce compliance costs; boost stakeholder support; reduce costs through increased efficiency, quality, reliability, safety, and responsiveness of existing operations; foster radical innovations in processes, products, services, and new markets; and promote competitive imagination of future products, services, and business models.

Competing for a Sustainable World

This book proposes strategies for FM services optimization and innovation, based on innovative models of IoT application and big data management within FM processes, able to support FM stakeholders in: orienting and managing big data flows and their sources (sensor, RFID, etc.); changing FM services demand/offer and developing new approaches to FM agreements; drawing new supply chains based on network approaches; and outlining new profiles of competences for FM stakeholders. The book demonstrates that FM stakeholders (e.g. Real Estate owners, FM providers, service suppliers, etc.) increasingly need new support tools for understanding the features of the current offer of innovative ICT solutions in order to become promoters of FM innovation, and it provides them with an analytical-procedural framework useful for defining and implementing IoT-based FM services.

Internet of Things for Facility Management

This book examines green transition and circular economy in the fields of building design and Real Estate management. By outlining windows for seizing the opportunity to integrate circular approaches in current building practices, the book provides information tools to support building stakeholders (e.g. building designer and managers, manufacturers, Real Estate owners, maintenance operators, facility managers, etc.) in: (i) understanding circular re-strategies (e.g. reuse, remanufacturing, repurposing, etc.), the related requirements and the pre-conditions for their implementation within building design and management practices; (ii) reviewing design approaches at the product and building scale, also highlighting new circularity-related contents for the Briefing Documents; (iii) developing circular organizational and contract models for the procurement of Facility Management services, also integrating

new circularity-related contents in Invitations to Tenders (ITTs); and (iv) assessing the quality and the effectiveness of circular practices, also highlighting circularity performance metrics and indicators in the context of corporate sustainability reporting.

Green Approaches in Building Design and Management Practices

Facilities Management (FM) and Corporate Real Estate Management (CREM) are two closely related and relatively new management disciplines with developing international professions and increasing academic attention. Both disciplines have from the outset a strong focus on controlling and reducing cost for real estate, facilities and related services. In recent years there has been a change towards putting more focus on how FM/CREM can add value to the organisation. This book is driven by the need to develop a widely accepted and easily applicable conceptual framework of adding value by FM and CREM. It presents the state of the art of theoretical knowledge and empirical evidence about the impact of buildings and facilities on 12 value parameters and how to manage and measure these values. The findings are connected to a new Value Adding Management model. The book is research based with a focus on guidance to practice. It offers a transdisciplinary approach, integrating academic knowledge from a variety of different fields with practical experience. It also includes 12 interviews with practitioners, shedding light as to how they manage adding value in practice. This is a much needed resource for practitioners, researchers and teachers from the field of FM and CREM, as well as students at both undergraduate and postgraduate level.

Facilities Management and Corporate Real Estate Management as Value Drivers

HOW SUSTAINABLE IS INNOVATION? Problematically, most contemporary patterns of innovation in human social systems and organisations are not sustainable. This prevents people from learning effectively, from recognising and solving their problems, and from operating in sustainable ways. It is arguably why societies, businesses and industries around the world are so unsustainable. Sustainable innovation is a pattern of social learning and problem-solving that is, itself, sustainable. The sustainability of innovation, moreover, is linked to the sustainability of its outcomes, which manifest themselves in what people produce and do in the world. Sustainable innovation, then, is a necessary precondition for sustainability in how societies and organisations function – the ways they organise, the products and services they make, the energy and resources they use, and the wastes they produce. As challenges such as demographic pressures, ethnic tensions, terrorism, global poverty, pandemics and abrupt climate change force their way into mainstream politics and business, so we see growing interest in innovation, entrepreneurial solutions and, critically, issues such as how to ensure successful solutions replicate and scale. Sustainable Innovation aims to illustrate that shift. Instead of simply focusing on environmental and technological matters, it views and evaluates innovation-for-sustainability in terms of the human, social and management challenges and responses. It argues that a just, efficient and sustainable balancing of these elements is best achieved by the development of new knowledge, and by the evolution of better means both of embedding that emerging knowledge in organisations and institutions, and of managing the relevant flows of information, knowledge and wisdom. The book stresses that claims that a particular product, production process or service are sustainable usually assume that an appropriate balance has been achieved between people, planet and profit. However, calculating the sustainability of such things, let alone of complex systems such as enterprises or economies, can be impossible. Instead of "sustainability"

Sustainable Innovation

The Handbook of Sustainable Innovation maps the multiple lineages of research and understanding that constitute academic work on how technological change relates to sustainable practices of production and consumption. Leading academics contribute by mapping the general evolution of this academic field, our understanding of sustainable innovation at the firm, user, and systems level, the governance of sustainable innovation, and the methodological approaches used. The Handbook explores the distinctiveness of sustainable innovation and concludes with suggestions for generating future research avenues that exploit the current diversity of work while seeking increased systemic insight.

Handbook of Sustainable Innovation

Introduction to Facility Management is a comprehensive introduction to the dynamic and diverse field of facility management (FM). It answers questions such as: What is facility management? What does a

facility management professional do? How can we classify facility management products and services? How do you set up a facility management organisation? How do you manage service processes using a master dashboard? Reflecting on current events, the book defines new and exciting roles for facility management professionals. This first international edition of the bestselling Dutch Basisboek Facility Management describes global trends and developments and international FM-standards and practices. With contributions of thought leaders, such as Diane Levine, Jens Schlüter, Michiel Bakker, Elizabeth Nelson, Nicolas White and Susanne Balslev Nielson, Introduction to Facility Management is the first international book on facility management, which is supplemented and commented on by facility management teachers and practitioners; intriguingly and enthusiastically describes the full scope of the FM-profession; provides a theoretical framework and insight into FM-practice.

Introduction to Facility Management

A paradigm shift is happening at this moment. Firms and consumers are aware of the fact that they cause environmental pollution, depletion of resources and are responsible for the dangers involved. At the same time awareness is growing that they need to and will develop the appropriate solutions in the time to come. The idea that sustainable, cyclic businesses are more logical than consumption-oriented and waste-dumping ones seems fascinating to a growing number of people. For this change to happen new thinking and behavior is needed. Firms and consumers play a central role in a sustainable business. Companies deliver what consumers buy and vice versa. In a sustainable paradigm, companies are able to develop and produce sustainably. Therefore, companies need new management concepts for sustainable investment, manufacturing, logistics and marketing and for sustainable management. In Managing Environmentally Sustainable Innovation, Bossink evaluates the innovation chain in a process of five consecutive stages, articulates five levels at which people collectively manage the chain, and analyzes the interplay between the two. Acquainting the reader with the complexities of innovation, as well as which complexities are active in the management of environmental sustainability, this book offers guiding principles and a toolbox for the management of environmentally sustainable innovation in construction.

Managing Environmentally Sustainable Innovation

This guide to green 'retro-fitting' for corporate real estate, facility managers and occupiers struggling to reduce their building's carbon footprint will help in the planning and management of a sustainable refurbishment programme. Facilities managers have a key role in improving and maintaining a building's sustainability credentials over its whole life – through benchmarking and developing improvement strategies, energy efficiency measures and installation of low carbon technologies, as well as through waste minimisation and appropriate material use. The first part of the book gives the context, providing the structure and linkage between the other chapters, together with an overview on sustainable development and refurbishment projects separately and the value gained from a sustainable refurbishment. Part 2 details the regulatory and financial drivers, together with market pressures, and provides an overview of where this is leading together with the implications for sustainable refurbishment. Part 3 provides technical support on carbon measures, helping to determine the feasibility of good practices as part of the refurbishment. Included is a review of energy efficiency, renewable and low carbon technologies and embodied carbon to enable lifecycle carbon calculations, together with the necessary behavioural change aspects needed to embed the changes. Linkages and benefits between the technologies will be highlighted. Part 4 reviews refurbishment from a wider environmental perspective, understanding the challenges and opportunities that exist for particular developments from a materials, water, biodiversity and transport perspective. Throughout the book, checklists are provided on typical activities and good practice that should be performed. These are expanded through relevant case studies and examples to show-case previous good practices and lessons learnt. The book is structured to allow a matrix approach, with Parts 3 and 4 providing the technical information necessary to deliver a sustainable refurbishment; with sector relevance and best practice with case studies throughout the book.

Sustainable Refurbishment

When I received the review copy I was rather excited. . . the book as a collection of research papers that, in themselves, are very interesting, and provide a fast-track into the literature of the subject in question. . . it is a worthwhile purchase to support thinking on entrepreneurship and innovation in a world where the sustainability agenda is increasingly becoming the agenda for inventors, entrepreneurs and those who

fund them or invest in their companies. . . All the papers are well written and scholarly. . . A particularly strong feature of the chapters is the range of sources quoted at the end of each chapter. These references provide pathways into many different literatures that might save much time for subsequent researchers. Lorraine Warren, *International Journal of Entrepreneurial Behaviour and Research* In recent years our understanding of corporate sustainability has moved from exploitation to exploration, from corporate environmental management to sustainable entrepreneurship, and from efficiency to innovation. Yet current trends indicate the need for radical innovation via entrepreneurial start-ups or new ventures within existing corporations despite difficulties with the financing and marketing of such efforts. Presenting both conceptual and empirical research, this fascinating book addresses how we can combine environmental and social sustainability with economic sustainability in order to produce innovative new business models. The international cast of contributors addresses the wide range of issues in the balance between growth and environmental concerns. The first five chapters discuss various aspects of sustainable entrepreneurship. This is followed by two chapters that look at innovation within existing firms. Innovation is not successful until it finds a customer, so the two chapters that follow delve into the marketing aspects of business-to-consumer and business-to-business settings. The book closes with a broad discussion of the evolution and future of the research agenda into the intersection of sustainability, innovation and entrepreneurship. Academics, students, business professionals, and NGOs will find this volume enlightening and useful.

Sustainable Innovation and Entrepreneurship

Sustainability will play an increasingly key role in the innovation process within businesses. Leading companies are already integrating these agendas, and preparing their sustainability executives to take the lead. This book demonstrates why sustainability requires innovation; explains how this opportunity can be grasped by sustainability executives; outlines the skills they will need to learn to lead on sustainable innovation; and outlines key trends in sustainable innovation and in managing innovation. Coad and Pritchard provide an overview of mainstream innovation, and draw out common characteristics of successful programmes, such as a corporate culture whose systems promote innovation. They highlight developments such as mobile technology, social media and collaborative consumption which transform the way consumers interact with companies. Viewed alongside emerging ideas on sustainability, such as the circular economy, this points to a clear need for a new set of innovation skills. Companies will face challenges in realizing these opportunities, in particular the development requirements for sustainability executives and broader organizational learning. This book is for companies who want to take advantage, and the sustainability executives who will be leading the way.

Leading Sustainable Innovation

This text provides an overview of the interdisciplinary nature of facilities management. It discusses the framework within which facilities managers should operate and the key requirements of their task.

Facilities Management

In his *Moving to Sustainable Buildings. Paths to Adopt Green Innovations in Developed Countries*, Umberto Berardi explores the transition of the construction sector to sustainable building through the adoption of green innovations. Applying methods ranging from theoretical discussions to interviews and field studies, Berardi describes how organisational models among stakeholders are changing as the sector moves towards a green economy. Berardi's book should prove valuable to engineers, architects, environment researchers and policy makers alike, as it successfully weaves together different aspects of green building to create a multidimensional matrix through which sustainable architecture can be understood. Umberto Berardi, an assistant professor at the Worcester Polytechnic Institute (MA, USA), teaches courses on sustainable construction, architectural engineering systems and building physics. He was awarded an MSc from the Politecnico di Bari, an MSc from the University of Southampton (UK) and a PhD from the Scuola Interpolitecnica in Italy. His research areas are related to building acoustics, sustainable constructions and energy saving technologies for buildings. Berardi is also a passionate pianist and a strong proponent of interdisciplinary cooperation between the arts and engineering.

Moving to Sustainable Buildings:

For diverse courses in facilities management and sustainability, including capstone courses in facility management degree programs; and for certificate programs in sustainable management. This all-encompassing text thoroughly illuminates the methods, "how-to" skills, equipment, and best practices

of modern facility management. Emphasizing practical operational aspects of sustainable facility management, Sustainable Facility Management covers many topics that are absolutely essential to sustainability -- some of them covered in no other text. Embracing multiple subject areas, it can easily be used as the main text for a capstone course of a facility management degree program. Topics covered include: organizational structure; cultural issues associated with property/facility management; career opportunities; financial, construction, and emergency management; environmental issues; HVAC, energy, and water management; green building; strategic management, and more. Throughout, chapter questions, assignments, photos, and diagrams help students deepen their understanding. These are complemented by many first-hand insights about effective facility management.

Sustainable Facility Management

This book addresses the ability of market-based instruments to improve the sustainable provision of environmental services. The author combines field research and insights from the multi-stakeholder dialogue at the FAO to analyze the gap between the predictions provided by theory and the corresponding outcomes in practice. In particular, the author challenges the theory behind Payments for Environmental Services (PES), a concept derived from neoclassical welfare economics, by demonstrating that PES projects often lack financial sustainability unless local entrepreneurs make use of the resulting new networks to create innovative markets for environmental goods. The author calls for a shift of focus from regulation to innovation in projects and policies designed to improve the provision of environmental services. Its spotlight on the positive social impacts of companies that engage in hybrid PES schemes will make the book appealing to practitioners and policymakers alike.

The Sustainable Provision of Environmental Services

This 2-volume book covers the state-of-the-art of the research and practices on eco-design. It covers the latest topics in the field: e.g. global eco-design management, big data in eco-design, social perspectives in eco-design; as well as emphasizing the developments in emerging economies such as Asian countries. Eco-design of products and product-related services are indispensable to realize the circular economy and to increase resource efficiencies of our society. Eco-design practices are necessary both in developed countries and developing countries. The book chapters are contributed by the worldwide authors, especially authors from East Asian countries, European countries, and Southeast Asian countries, and contains selected presentations at the EcoDesign2017 symposium (10th International Symposium on Environmentally Conscious Design and Inverse Manufacturing). The first volume highlights products and services, the chapters include the product life cycle design and business strategy, technologies for the future and sustainability, as well as social perspectives in eco-design.

Technologies and Eco-innovation towards Sustainability I

Innovation involves a set of processes which support the production and transformation of knowledge into new processes, technologies and products, goods and services, and provide an organization with particular strengths and value relative to other firms. In such a view, innovation is a key source of customer benefits and sustainable competitive advantage. Technological, Managerial and Organizational Core Competencies: Dynamic Innovation and Sustainable Development investigates the impact of knowledge management, information systems, finance, organizational networks, internationalization, strategic management, marketing, entrepreneurship, and sustainability on an organization that pursues dynamic innovation and sustainable advantage. This book provides research and practice for graduate and undergraduate programs, as well as business firms with different technological, managerial, and organizational perspectives. Further Description from the Editors: This book represents the culmination of an international project to compile inter-disciplinary research that most contributes to innovation. More specifically, this book is about innovation in firms, industries, nations and society. It speaks to professionals and researchers who want to improve their understanding of dynamic innovation and sustainable development. The Editors' goal is to foster cross-pollination among researchers. To this aim, the Editors have selected and assembled 35 chapters that illustrate multidisciplinary theoretical perspectives and empiric results on innovation and the roles of Sustainability, Organizational Networks, Entrepreneurship, Knowledge Management, R&D&T (Research, Development and Technology) Management, Marketing, Finance, Internationalization, and Information Systems in the organization that pursues dynamic innovation and sustainable development. Innovation involves processes, organizational elements (or resources), and Organizational Abilities (OA) that support the production and

transformation of knowledge into new knowledge, processes, structures, technologies and products, goods and services. At the firm and industry levels of analysis, innovation can provide organizations with strengths relative to other firms, clusters, and nations and it is a key source of customer benefits and sustainable development. At the collective and societal levels of analysis, innovation can provide humanity with economic, social and environmental wealth through sustainable development. The uniqueness of this book lies in the participants' efforts to identify Organizations' Creative Areas (OCA) that can provide core competencies for the organization in pursuit of dynamic innovation and sustainable development. In this perspective, innovation is a dynamic system and it is contingent upon a set of core competencies that couple to each other. Therefore, changing of even one competence can affect the organization's ability to innovate. The book avoids the term competitive advantage and adopts a more fruitful perspective of sustainable development – “the process of achieving human development ... in an inclusive, connected, equitable, prudent, and secure manner”. An inclusive perspective sees traditional competitive advantage as occupying one extreme, whereas truly sustainable development occupies the opposite extreme. Sustainable development must benefit not only the organization and its customers, but also the whole society and the future of humanity through sustainability. Most chapters of this book fall between these extremes.

Technological, Managerial and Organizational Core Competencies: Dynamic Innovation and Sustainable Development

Around the world, small manufacturing enterprises in market-based economies are facing daily challenges posed by emerging green imperatives and opportunities. These issues impact future decisions, allocation of resources, and encourage managers to refocus their strategies. This book investigates how smaller manufacturing enterprises commit to green marketing strategies, mapping all major parts of the design process throughout the entire value-creating channel. It draws together a comprehensive framework to understand, from the perspective of marketing management, what managerial considerations are important in committing to green initiatives. Presenting an active debate and policies on environmental sustainability for small and medium sizes manufacturing companies, it focuses on aspects of innovative marketing practices in response to the need for businesses to incorporate strategies that generate a smaller carbon footprint. Aimed at an international audience, Mapping Managerial Implications of Green Strategy is an invaluable resource for managers looking for green solutions, and doctoral and graduate students looking for research topics.

Mapping Managerial Implications Of Green Strategy: A Framework For Sustainable Innovation

Many organizations have found themselves well advanced in their sustainability strategies and reaching the limits of progress made through eco-efficiency measures and regulatory compliance. Looking for novel approaches and solutions, many managers are turning to bioinspiration and related fields such as biomimicry, nature-inspired innovation, circular economy, and cradle to cradle, as tools for sustainability-oriented innovation. This innovation paradigm has been gaining popularity across disciplines in recent decades as the world grapples with the challenge of sustainable development. This book offers a succinct guide for managers and sustainability professionals who are interested in exploring various aspects of business inspired by nature. With applicability ranging from technological, organizational, and system-building innovations, there is a broad realm of possibilities that suit a manager's scope of influence regardless of their position within the organization. This book aims to exhibit the applications of business inspired by nature that extend beyond the boundaries of the organization and encourage open innovation with novel partners in unlikely scenarios, with all partners aligned by the principles of natural systems.

Bioinspiration in Business and Management

Facilitating Sustainable Innovation through Collaboration, takes an unusually international perspective of sustainable innovation with contributions from Australia, Europe, and North America. Prominent policy makers, scientific researchers and practitioners in this field provide various inputs and analyses relating to the development of sustainable innovations. It is expected that policy makers, organizations, individual researchers, students and even communities can further develop and implement concepts and practices by drawing on the variety of projects and theoretical foundations presented in this volume.

Facilitating Sustainable Innovation through Collaboration

This book presents research tested models, methods and tools that can make the work of the facilities manager more robust and sustainable, help long-term strategic planning and support students and practitioners in FM to improve the way they approach and deal with challenges in practice. The 34 models, methods and tools are presented in relation to five typical challenges for facilities managers: Strategy development Organisational design Space planning Building projects Optimisation The chapters are short and concise, presenting a central illustration of one model, method or tool with explanatory text and short, exemplary case studies. Each chapter includes references to further reading, and the book includes a keyword index. Essential reading for all involved in the management of built assets, this book bridges the gap between robust academic research and practical industry tools. It can also be used as a handy student reference.

Facilities Management Models, Methods and Tools