

Cambridge Administrative Guide 2014 International

Thank you definitely much for downloading **Cambridge Administrative Guide 2014 International** .Maybe you have knowledge that, people have look numerous times for their favorite books behind this Cambridge Administrative Guide 2014 International , but end stirring in harmful downloads.

Rather than enjoying a fine book bearing in mind a mug of coffee in the afternoon, then again they juggled considering some harmful virus inside their computer. **Cambridge Administrative Guide 2014 International** is friendly in our digital library an online permission to it is set as public correspondingly you can download it instantly. Our digital library saves in multiple countries, allowing you to acquire the most less latency time to download any of our books next this one. Merely said, the Cambridge Administrative Guide 2014 International is universally compatible in the same way as any devices to read.

Natural Resources Management: Concepts, Methodologies, Tools, and Applications - Management Association, Information Resources
2016-09-08

The perseveration of our natural environment has become a critical objective of environmental scientists, business owners, and citizens alike. Because we depend on natural resources to survive, uncovering methods for preserving and maintaining these resources has become a focal point to ensure a high quality of life for future generations. *Natural Resources Management: Concepts, Methodologies, Tools, and Applications* emphasizes the importance of land, soil, water, foliage, and wildlife conservation efforts and management. Focusing on sustainability solutions and methods for preserving the natural environment, this critical multi-volume research work is a comprehensive resource for environmental conservationists, policymakers, researchers, and graduate-level students interested in identifying key research in the field of natural resource preservation and management.

Encyclopedia of Polymer Applications, 3 Volume Set - Munmaya Mishra
2018-12-17

Undoubtedly the applications of polymers are rapidly evolving. Technology is continually changing and quickly advancing as polymers are needed to solve a variety of day-to-day challenges leading to improvements in quality of life. The *Encyclopedia of Polymer Applications* presents state-of-the-art research and development on the applications of polymers. This groundbreaking work provides important overviews to help stimulate further advancements in all areas of polymers. This comprehensive multi-volume reference includes articles contributed from a diverse and global team of renowned researchers. It offers a broad-based perspective on a multitude of topics in a variety of applications, as well as detailed research information, figures, tables, illustrations, and references. The encyclopedia provides introductions, classifications, properties, selection, types, technologies, shelf-life, recycling, testing and applications for each of the entries where applicable. It features critical content for both novices and experts including, engineers, scientists (polymer scientists, materials scientists, biomedical engineers, macromolecular chemists), researchers, and students, as well as interested readers in academia, industry, and research institutions.

SPS2020 - K. Säfsten 2020-12-24

Knowledge-intensive product realization implies embedded intelligence; meaning that if both theoretical and practical knowledge and understanding of a subject is integrated into the design and production processes of products, this will significantly increase added value. This book presents papers accepted for the 9th Swedish Production Symposium (SPS2020), hosted by the School of Engineering, Jönköping University, Sweden, and held online on 7 & 8 October 2020 because of restrictions due to the Corona virus pandemic. The subtitle of the conference was Knowledge Intensive Product Realization in Co-Operation for Future Sustainable Competitiveness. The book contains the 57 papers accepted for presentation at the conference, and these are divided into nine sections which reflect the topics covered: resource efficient production; flexible production; virtual production development; humans in production systems; circular production systems and maintenance; integrated product and production development; advanced and optimized components, materials and manufacturing; digitalization for smart products and services; and responsive and efficient operations and supply chains. In addition, the book presents five special sessions from the symposium: development of changeable and reconfigurable production systems; smart production system design and development; supply chain relocation; management of manufacturing digitalization; and additive manufacturing in the production system. The book will be of interest to all those working in the field of knowledge-intensive product

realization.

Contemporary Issues in Heterodox Economics - Arturo Hermann
2020-10-07

Heterodox economics can provide a more complete and robust explanation of economic realities than orthodox (or mainstream) economics. *Contemporary Issues in Heterodox Economics: Implications for Theory and Policy Action* argues that this greater explanatory power gives heterodox economics the ability to illuminate appropriate policy for the major crises of our time, as well as proffer the basis for a more rounded, pluralist approach to economic theory. The chapters in this wide-ranging volume address some of the key issues facing the global economy, including the growing disparity of income/wealth between persons and economic areas, environmental degradation, issues associated with employment, and the regularity of economic/financial crises. The authors examine potential policy responses such as modern monetary theory, models of public ownership, and the need to move beyond standard concepts of growth. They also explore the deficiencies of orthodox economics, and contend that a more pluralist approach to economics is required in the public sphere, in academia, and in the classroom in order to help face the challenges of the twenty-first century. This book is invaluable reading for students and scholars across the social sciences who are interested in alternatives to mainstream economic thinking.

Law and Responsible Supply Chain Management - Vibe Ulfbeck
2019-01-10

Corporate Social Responsibility has for long been on the agenda in the business world and recently, it has also become a political agenda in the European Union. Focusing on international supply chains and their control based on studies of law in several European jurisdictions, this book aims to advance the discussion on the application and enforcement of CSR. Drawing parallels to US and Canadian law, the book explores to what extent private law tools can be used as an enforcement device and it ultimately asks if what we are witnessing is the formation of a new area of law, employing the interplay of contract and tort - a law of "production liability", as a corollary of the concept of "product liability".

Food Fraud Prevention - John W. Spink 2019-10-18

This textbook provides both the theoretical and concrete foundations needed to fully develop, implement, and manage a Food Fraud Prevention Strategy. The scope of focus includes all types of fraud (from adulterant-substances to stolen goods to counterfeits) and all types of products (from ingredients through to finished goods at retail). There are now broad, harmonized, and thorough regulatory and standard certification requirements for the food manufacturers, suppliers, and retailers. These requirements create a need for a more focused and systematic approach to understanding the root cause, conducting vulnerability assessments, and organizing and implementing a Food Fraud Prevention Strategy. A major step in the harmonizing and sharing of best practices was the 2018 industry-wide standards and certification requirements in the Global Food Safety Initiative (GFSI) endorsed Food Safety Management Systems (e.g., BRC, FSSC, IFS, & SQF). Addressing food fraud is now NOT optional - requirements include implementing a Food Fraud Vulnerability Assessment and a Food Fraud Prevention Strategy for all types of fraud and for all products. The overall prevention strategy presented in this book begins with the basic requirements and expands through the criminology root cause analysis to the final resource-allocation decision-making based on the COSO principle of Enterprise Risk Management/ERM. The focus on the root cause expands from detection and catching bad guys to the application of foundational criminology concepts that reduce the overall vulnerability. The concepts are integrated into a fully integrated and inter-connected management system that utilizes the Food Fraud Prevention Cycle (FFPC) that starts

with a pre-filter or Food Fraud Initial Screening (FFIS). This is a comprehensive and all-encompassing textbook that takes an interdisciplinary approach to the most basic and most challenging questions of how to start, what to do, how much is enough, and how to measure success.

Routledge Handbook of Ocean Resources and Management - Hance D. Smith 2015-10-16

This comprehensive handbook provides a global overview of ocean resources and management by focusing on critical issues relating to human development and the marine environment, their interrelationships as expressed through the uses of the sea as a resource, and the regional expression of these themes. The underlying approach is geographical, with prominence given to the biosphere, political arrangements and regional patterns - all considered to be especially crucial to the human understanding required for the use and management of the world's oceans. Part one addresses key themes in our knowledge of relationships between people and the sea on a global scale, including economic and political issues, and understanding and managing marine environments. Part two provides a systematic review of the uses of the sea, grouped into food, ocean space, materials and energy, and the sea as an environmental resource. Part three on the geography of the sea considers management strategies especially related to the state system, and regional management developments in both core economic regions and the developing periphery. Chapter 23 of this book is freely available as a downloadable Open Access PDF under a Creative Commons Attribution-Non Commercial-No Derivatives 3.0 license.

<https://www.routledgehandbooks.com/doi/10.4324/9780203115398.ch23>
Doing Business 2018 - World Bank 2017-11-14

Fifteen in a series of annual reports comparing business regulation in 190 economies, *Doing Business 2018* measures aspects of regulation affecting 10 areas of everyday business activity: • Starting a business • Dealing with construction permits • Getting electricity • Registering property • Getting credit • Protecting minority investors • Paying taxes • Trading across borders • Enforcing contracts • Resolving insolvency. These areas are included in the distance to frontier score and ease of doing business ranking. *Doing Business* also measures features of labor market regulation, which is not included in these two measures. The report updates all indicators as of June 1, 2017, ranks economies on their overall "ease of doing business†", and analyzes reforms to business regulation †" identifying which economies are strengthening their business environment the most. *Doing Business* illustrates how reforms in business regulations are being used to analyze economic outcomes for domestic entrepreneurs and for the wider economy. It is a flagship product produced in partnership by the World Bank Group that garners worldwide attention on regulatory barriers to entrepreneurship. More than 137 economies have used the *Doing Business* indicators to shape reform agendas and monitor improvements on the ground. In addition, the *Doing Business* data has generated over 2,182 articles in peer-reviewed academic journals since its inception. Data Notes; Distance to Frontier and Ease of Doing Business Ranking; and Summaries of *Doing Business* Reforms in 2016/17 can be downloaded separately from the *Doing Business* website.

Handbook of Teaching Public Administration - Bottom, Karin A. 2022-06-21

Compiling the experience and expertise of over 50 leading international scholars, this *Handbook of Teaching Public Administration* offers critical insights into the questions, issues, and challenges raised by teaching practitioners and aspiring professionals. Its global scope provides a comprehensive overview of the diversity of current practice in teaching public administration.

European Civil Security Governance - Raphael Bossong 2015-07-07

European states and international organizations have established multiple policies and mechanisms to deal with various risks, crises and disasters. This edited volume examines the emerging multi-level policy space of European civil security governance, identifying patterns and reviewing the opportunities and obstacles for cooperation.

Tax Cooperation in an Unjust World - Allison Christians 2021-11-29

The way that nation states design their tax systems impacts the sharing of resources and wealth within and across societies. To date, wealthy countries have made tax policy design and coordination choices which allow them to claim more than they are justifiably entitled to from the global economy. In *Tax Cooperation in an Unjust World*, Allison Christians and Laurens van Apeldoorn show how this presently accepted reality both facilitates and feeds off continued human suffering, and therefore violates conceptions of international distributive justice. They

examine two principles that govern tax cooperation across states, and explain how the current international tax order impedes their realization. They then show how states could work toward fulfilling the principles and building a fairer international tax system via incremental yet effective adaptation of key international tax norms and rules.

Project Management for Engineering, Business and Technology - John M. Nicholas 2020-08-02

Project Management for Engineering, Business and Technology is a highly regarded textbook that addresses project management across all industries. First covering the essential background, from origins and philosophy to methodology, the bulk of the book is dedicated to concepts and techniques for practical application. Coverage includes project initiation and proposals, scope and task definition, scheduling, budgeting, risk analysis, control, project selection and portfolio management, program management, project organization, and all-important "people" aspects—project leadership, team building, conflict resolution, and stress management. The systems development cycle is used as a framework to discuss project management in a variety of situations, making this the go-to book for managing virtually any kind of project, program, or task force. The authors focus on the ultimate purpose of project management—to unify and integrate the interests, resources and work efforts of many stakeholders, as well as the planning, scheduling, and budgeting needed to accomplish overall project goals. This sixth edition features: updates throughout to cover the latest developments in project management methodologies; a new chapter on project procurement management and contracts; an expansion of case study coverage throughout, including those on the topic of sustainability and climate change, as well as cases and examples from across the globe, including India, Africa, Asia, and Australia; and extensive instructor support materials, including an instructor's manual, PowerPoint slides, answers to chapter review questions and a test bank of questions. Taking a technical yet accessible approach, this book is an ideal resource and reference for all advanced undergraduate and graduate students in project management courses, as well as for practicing project managers across all industry sectors.

Reward Management - Stephen J Perkins 2020-01-03

Reward Management is a comprehensive guide to all elements of reward in the workplace. From the theoretical frameworks and legal context of reward through to practical application in the workplace, this book provides all the essential information for both students of reward management and practitioners involved in reward management in organizations. Covering all the key areas of reward management including pay structures and pay setting, job evaluation and employee benefits, *Reward Management* is a key book for anyone studying the Level 7 CIPD reward management module or a postgraduate qualification in HR. This book also includes guidance on non-financial reward and new coverage of the gender pay gap, executive reward and pay ratio reporting. There is also extensive discussion of international reward including the impact of different cultures on reward, benefits for multi-local talent, rewarding expatriates and why one size of reward doesn't fit all. Accompanying online resources include lecturer guides, lecture slides and multiple choice questions for students.

The Routledge Handbook of Responsible Investment - Tessa Hebb 2015-08-11

The UN-supported Principles for Responsible Investment initiative has led to around a third of the world's financial assets being managed with a commitment to invest in a way that considers environmental, social or governance (ESG) criteria. The responsible investment trend has increased dramatically since the global financial crisis, yet understanding of this field remains at an early stage. This handbook provides an atlas of current practice in the field of responsible investment. With a large global team of expert contributors, the book explores the impact of responsible investment on key financial actors ranging from mainstream asset managers to religious organizations. Offering students and researchers a comprehensive introduction to current scholarship and international structures in the expanding discipline of responsible investment, this handbook is vital reading across the fields of finance, economics and accounting.

Implementing Effective IT Governance and IT Management - Gad J. Selig 2015-02-01

This book is a revised edition of the best selling title *Implementing IT Governance* (ISBN 978 90 8753 119 5). For trainers free additional material of this book is available. This can be found under the "Training Material" tab. Log in with your trainer account to access the material. In all enterprises around the world, the issues, opportunities and challenges

of aligning IT more closely with the organization and effectively governing an organization's IT investments, resources, major initiatives and superior uninterrupted service is becoming a major concern of the Board and executive management. An integrated and comprehensive approach to the alignment, planning, execution and governance of IT and its resources has become critical to more effectively align, integrate, invest, measure, deploy, service and sustain the strategic and tactical direction and value proposition of IT in support of organizations. Much has been written and documented about the individual components of IT Governance such as strategic planning, demand management, program and project management, IT service management, strategic sourcing and outsourcing, performance management, metrics, compliance and others. Much less has been written about a comprehensive and integrated approach for IT/Business Alignment, Planning, Execution and Governance. This title fills that need in the marketplace and offers readers structured and practical solutions using the best of the best practices available today. The book is divided into two parts, which cover the three critical pillars necessary to develop, execute and sustain a robust and effective IT governance environment: - Leadership, people, organization and strategy, - IT governance, its major component processes and enabling technologies. Each of the chapters also covers one or more of the following action oriented topics: - the why and what of IT: strategic planning, portfolio investment management, decision authority, etc.; - the how of IT: Program/Project Management, IT Service Management (including ITIL); Strategic Sourcing and outsourcing; performance, risk and contingency management (including COBIT, the Balanced Scorecard etc.) and leadership, team management and professional competences.

The Capacity Crisis in Disaster Risk Management - Asmita Tiwari
2015-03-05

How can a place be built and managed so that it is safe for people to live? Ironically, many governments and citizens keep on asking the same question after every new disaster. Why, even with high levels of investment in increasing government's capacity to manage disasters, do the impacts of disasters continue to increase? What can the governments do differently? What is the role of local communities? Where should aid agencies invest? This book looks into these critical questions and highlights how current capacity development efforts might be resulting in the opposite—capacity crisis or capability trap. The book provides a new approach for the understanding and the developing of effective local capacity to reduce and manage future disaster impacts.

Improving governance of pastoral lands. Governance of Tenure Technical Guide No. 6 - Food and Agriculture Organization of the United Nations 2018-06-04

This guide shares a number of initiatives and studies from recent years that have shone a light on pastoral governance and land tenure: on the inherent challenges pastoralists face, the shortcomings of governments in securing pastoral tenure, and emerging examples of success and progress from around the world. This guide proposes solutions to securing pastoral governance and tenure without undermining the inherent complexity of customary arrangements.

The Emerald Handbook of Management and Organization Inquiry - David M. Boje 2019-06-06

The Emerald Handbook of Management and Organization Inquiry provides new and innovative insights into the field of management and organization inquiry. It provides extensive coverage of the 7S structure that has been so transformational for the field: Storytelling, System, Sustainability, Science, Spirit, Spirals, and Sociomateriality.

ICMLG2015-The 3rd International Conference on Management, Leadership and Governance - Coral Ingley and James Lockhart
2015-03-12

The conference committee encourages contributions on this wide range of topics through the use of a variety of rigorous approaches, including theoretical and empirical papers employing qualitative, quantitative and critical methods. Action-based research, case studies and work-in-progress/posters are enthusiastically welcomed. PhD research, proposals for roundtable discussions, practitioner contributions and product demonstrations based on the conference themes are also invited.

Supply Chain Risk Management - Yacob Khojasteh 2017-07-24

This book covers important issues related to managing supply chain risks from various perspectives. Supply chains today are vulnerable to disruptions with a significant impact on firms' business and performance. The aim of supply chain risk management is to identify the potential sources of risks and implement appropriate actions in order to mitigate supply chain disruptions. This book presents a set of models,

frameworks, strategies, and analyses that are essential for managing supply chain risks. As a comprehensive collection of the latest research and most recent cutting-edge developments on supply chain risk and its management, the book is structured into three main parts: 1) Supply Chain Risk Management; 2) Supply Chain Vulnerability and Disruptions Management; and 3) Toward a Resilient Supply Chain. Leading academic researchers as well as practitioners have contributed chapters, combining theoretical findings and research results with a practical and contemporary view on how companies can manage the supply chain risks and disruptions, as well as how to create a resilient supply chain. This book can serve as an essential source for students and scholars who are interested in pursuing research or teaching courses in the rapidly growing area of supply chain risk management. It can also provide an interesting and informative read for managers and practitioners who need to deepen their knowledge of effective supply chain risk management.

Management of Marine Protected Areas - Paul D. Goriup 2017-01-17
With the health of the world's oceans threatened as never before, it is becoming increasingly apparent that Marine Protected Areas (MPAs) play a vitally important role in protecting marine and coastal habitats. *Management of Marine Protected Areas: A Network Perspective* draws on the results of a major EU-sponsored research project related to the establishment of networks of MPAs in the Mediterranean and Black Seas that transpired from February 2011 to January 2016. Featuring contributions by leading university- and national research institute-based scientists, chapters utilize the latest research data and developments in marine conservation policy to explore issues related to ways in which networks of MPAs may amplify the effectiveness and conservation benefits of individual areas within them. Topics addressed include the broader socio-economic impacts of MPAs in the Mediterranean and Black Seas; the use of Marine Spatial Planning (MSP) to resolve conflicts between marine resource use and protection; special protection measures under the EU's Marine Strategy Framework Directive (MSFD); ecological value assessments in the Black Sea; the Ecosystem Approach (EA) for managing marine ecosystems; MPAs along Turkey's Black Sea coast; MPAs and offshore wind farms; and managing and monitoring MPA networks within and between the Black and Mediterranean Seas. Timely and important, *Management of Marine Protected Areas: A Network Perspective* offers invaluable insights into the role of MPAs in preserving the welfare and long-term viability of our world's oceans.
Contemporary Challenges for Agile Project Management - Naidoo, Vannie 2021-11-05

Given the pace at which projects must be completed in an era of global hypercompetition and turbulence, examining the project management profession within the contexts of international trade and globalization is essential to encourage the highest level of efficiency and agility. Agile project management provides a flexible approach to managing projects as it allows a team to break large projects down into more manageable tasks that can be tackled in short iterations or sprints, thus enabling a team to adapt to change quickly and deliver work fast. *Contemporary Challenges for Agile Project Management* highlights the modern struggles that face businesses and leaders as they work to implement agile project management within their processes and try to gain a competitive edge through cross-functional team collaboration. Covering many underrepresented topics related to areas such as critical success factors, data science, and project leadership, this book is an essential resource for project leaders, managers, supervisors, business leaders, consultants, researchers, academicians, and students and educators of higher education.

17th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning - Anthony Wensley 2020-10-15

These proceedings represent the work of contributors to the 17th International Conference on Intellectual Capital, Knowledge Management & Organisational Learning (ICICKM 2020), hosted by ACI and the University of Toronto, Canada on 15-16 October 2020. The Conference Chairs are Dr. Anthony Wensley, from the University of Toronto and Dr. Max Evans, from McGill University. The Programme Chair is Dr. Ilja Frissen from McGill University.

Sustainable Forest Management - John L. Innes 2016-12-19

Sustainable Forest Management provides the necessary material to educate students about forestry and the contemporary role of forests in ecosystems and society. This comprehensive textbook on the concept and practice of sustainable forest management sets the standard for practice worldwide. Early chapters concentrate on conceptual aspects, relating sustainable forestry management to international policy. In particular,

they consider the concept of criteria and indicators and how this has determined the practice of forest management, taken here to be the management of forested lands and of all ecosystems present on such lands. Later chapters are more practical in focus, concentrating on the management of the many values associated with forests. Overall the book provides a major new synthesis which will serve as a textbook for undergraduates of forestry as well as those from related disciplines such as ecology or geography who are taking a course in forests or natural resource management.

Guidance on spatial technologies for disaster risk management in aquaculture - Food and Agriculture Organization of the United Nations 2019-01-24

This new guide describes the application of spatial technology to improve disaster risk management (DRM) within the aquaculture sector. DRM requires interrelated actions and activities to ensure early warning, prevention, preparedness, response and recovery for a wide range of natural, technological and complex disasters that can impact aquaculture operations and livelihoods. Spatial technology refers to systems and tools that acquire, manage and analyse data that have geographic context. Some of the technologies include satellite remote sensing, aerial surveys, global positioning systems, geographic information systems, information and communication technology and other data gathering sensors used, for instance, in meteorology. Spatial technology supports activities across all phases of the DRM cycle and its rapid development provides enhanced opportunities to support DRM within the aquaculture sector. This guide is organized in two parts. Part one is the "guidance"; it is the main body of the document and describes the processes and steps for the use of spatial technology within DRM for aquaculture. Part two includes selected country case studies from Bangladesh, the Gulf of Mexico and the Caribbean, and Indonesia to illustrate the application of spatial technology in DRM for aquaculture at the national level within local contexts. Best practices at the farm and area management levels, supported by spatial technology, reduce volatility and risks and thus facilitate investment. Countries that would like aquaculture to grow sustainably and reliably are encouraged to use this guide in order to support spatial planning approaches and protect responsible investors. A separate summary version accompanies this publication.

Urban Stormwater and Flood Management - Veeriah Jegatheesan 2019-04-02

This book brings together the experiences of engineers and scientists from Australia and the United Kingdom providing the current status on the management of stormwater and flooding in urban areas and suggesting ways forward. It forms a basis for the development of a framework for the implementation of integrated and optimised storm water management strategies and aims to mitigate the adverse impacts of the expanding urban water footprint. Among other topics it also features management styles of stormwater and flooding and describes biodiversity and ecosystem services in relation to the management of stormwater and the mitigation of floods. Furthermore, it places an emphasis on sustainable storm water management measures. Population growth, urbanisation and climate change will pose significant challenges to engineers, scientists, medical practitioners, policy makers and practitioners of several other disciplines. If we consider environmental and water engineers, they will have to face challenges in designing smart and efficient water systems which are robust and resilient to overcome shrinking green spaces, increased urban heat islands, damages to natural waterways due to flooding caused by increased stormwater flow. This work provides valuable information for practitioners and students at both senior undergraduate and postgraduate levels.

Handbook of Research on Teaching - Drew Gitomer 2016-05-19

The Fifth Edition of the Handbook of Research on Teaching is an essential resource for students and scholars dedicated to the study of teaching and learning. This volume offers a vast array of topics ranging from the history of teaching to technological and literacy issues. In each authoritative chapter, the authors summarize the state of the field while providing conceptual overviews of critical topics related to research on teaching. Each of the volume's 23 chapters is a canonical piece that will serve as a reference tool for the field. The Handbook provides readers with an unparalleled view of the current state of research on teaching across its multiple facets and related fields.

The Routledge Handbook of Maritime Management - Photis M. Panayides 2019-04-30

This handbook provides a wide-ranging, coherent, and systematic analysis of maritime management, policy, and strategy development. It undertakes a comprehensive examination of the fields of management

and policy-making in shipping by bringing together chapters on key topics of seminal scientific and practical importance. Within 21 original chapters, authoritative experts describe and analyze concepts at the cutting edge of knowledge in shipping. Themes include maritime management and policy, ship finance, port and maritime economics, and maritime logistics. A study examines the determinants of ship management fees. Aspects of corporate governance in the shipping industry are reviewed and there is a critical review of the ship investment literature. Other topics featured include the organization and management of tanker and dry bulk shipping companies, environmental management in shipping with reference to energy-efficient ship operation, a study of the BIMCO Shipping KPI standard, utilizing the Bunker Adjustment Factor as a strategic decision-making instrument, and slow steaming in the maritime industry. All chapters are written to provide implications for further advancement in professional practice and research. The Routledge Handbook of Maritime Management will be of great interest to relevant students, researchers, academics, and professionals alike. It provides abundant opportunities to guide further research in the areas covered but will also initiate and inspire effective maritime management.

The Oxford Handbook of Contextual Approaches to Human Resource Management - Emma Parry 2021-05-07

In recent years scholars and practitioners have increasingly recognized that human resource management (HRM) has paid insufficient attention to the impact of context. While research has been devoted to examining the impact of national context on HRM systems, this literature has been largely separate from that focused on other levels of context affecting organizational choices in HRM strategies, such as the impact of the organizational environment, industry sector, occupation or workforce characteristics. In addition, research has tended to consider elements of context in isolation rather than considering its impact at different levels. The goal of The Oxford Handbook of Contextual Approaches to Human Resource Management is to provide a more holistic approach to developing a contextual understanding of HRM. This Handbook offers a comprehensive understanding of the influence of contextual characteristics on the design and implementation of HRM systems. Rather than focusing on a single level or approach to examining context, the Handbook provides both conceptual and empirical analyses of different elements of context using a range of different lenses and measures. In order to explore the influence of contextual factors at multiple levels, the volume assembles a range of detailed accounts of how context affects the design, implementation and impact of HRM activities.

Recarbonizing global soils - A technical manual of recommended management practices - Food and Agriculture Organization of the United Nations 2021-09-08

During the last decades, soil organic carbon (SOC) attracted the attention of a much wider array of specialists beyond agriculture and soil science, as it was proven to be one of the most crucial components of the earth's climate system, which has a great potential to be managed by humans. Soils as a carbon pool are one of the key factors in several Sustainable Development Goals, in particular Goal 15, "Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification and halt and reverse land degradation and halt biodiversity loss" with the SOC stock being explicitly cited in Indicator 15.3.1. This technical manual is the first attempt to gather, in a standardized format, the existing data on the impacts of the main soil management practices on SOC content in a wide array of environments, including the advantages, drawbacks and constraints. This manual presents different sustainable soil management (SSM) practices at different scales and in different contexts, supported by case studies that have been shown with quantitative data to have a positive effect on SOC stocks and successful experiences of SOC sequestration in practical field applications. Volume 4 includes 51 case studies dealing with cropland, grassland, integrated systems and farming approaches.

Disaster Management and Private Sectors - Takako Izumi 2015-02-13

This book draws upon case studies and practices of different types of DRR involvement by the private sector from all over the world. The book comprises two parts, Part I: Overview and Regional Cases; and Part II: Country Cases. The regional cases include those from Africa, Asia, Europe, and Central America, and the country cases include ones from India, Japan, the United States, Vietnam, Thailand, Bangladesh, Malaysia, and Nepal. DRR at the international level is discussed from the perspective of the United Nations International Strategy for Disaster

Reduction (UNISDR). The perspective of the Asia-Pacific Economic Cooperation (APEC) is presented in the discussion of DRR at the societal level. The private sector is becoming more active in disaster management and plays an important role in distributing relief items and sending search and rescue teams in the response phase. However, once the response stage is over, private sector involvement tends to fade. While a number of disaster risk reduction (DRR) initiatives by the private sector are documented, they remain limited. The private sector can contribute enormously to DRR by developing business continuity plans, innovating technology for early warning systems, and providing and sharing technical knowledge, skills, and resources in the field of disaster preparedness. To strengthen DRR capacity, it is crucial to involve the private sector as major actors in DRR. The primary target groups for this book are students and researchers in the fields of disaster management and DRR studies. Another target group comprises practitioners and policy makers, who will be able to apply the collective knowledge from this work to policy and decision making. The book provides an overview of the current research trends and furnishes basic knowledge on this important topic.

Protected Area Governance and Management - Graeme L. Worboys
2015-04-08

Protected Area Governance and Management presents a compendium of original text, case studies and examples from across the world, by drawing on the literature, and on the knowledge and experience of those involved in protected areas. The book synthesises current knowledge and cutting-edge thinking from the diverse branches of practice and learning relevant to protected area governance and management. It is intended as an investment in the skills and competencies of people and consequently, the effective governance and management of protected areas for which they are responsible, now and into the future. The global success of the protected area concept lies in its shared vision to protect natural and cultural heritage for the long term, and organisations such as International Union for the Conservation of Nature are a unifying force in this regard. Nonetheless, protected areas are a socio-political phenomenon and the ways that nations understand, govern and manage them is always open to contest and debate. The book aims to enlighten, educate and above all to challenge readers to think deeply about protected areas—their future and their past, as well as their present. The book has been compiled by 169 authors and deals with all aspects of protected area governance and management. It provides information to support capacity development training of protected area field officers, managers in charge and executive level managers.

Enterprise Risk Management - John R. S. Fraser 2021-06-04

Unlock the incredible potential of enterprise risk management There has been much evolution in terms of ERM best practices, experience, and standards and regulation over the past decade. Enterprise Risk Management: Today's Leading Research and Best Practices for Tomorrow's Executives, Second Edition is the revised and updated essential guide to the now immensely popular topic of enterprise risk management (ERM). With contributions from leading academics and practitioners, this book offers insights into what practitioners are doing and what the future holds. You'll discover how you can implement best practices, improve ERM tools and techniques, and even learn to teach ERM. Retaining the holistic approach to ERM that made the first edition such a success, this new edition adds coverage of new topics including cybersecurity risk, ERM in government, foreign exchange risk, risk appetite, innovation risk, outsourcing risk, scenario planning, climate change risk, and much more. In addition, the new edition includes important updates and enhancements to topics covered in the first edition; so much of it has been revised and enhanced that it is essentially an entirely new book. Enterprise Risk Management introduces you to the concepts and techniques that allow you to identify risks and prioritize the appropriate responses. This invaluable guide offers a broad overview, covering key issues while focusing on the principles that drive effective decision making and determine business success. This comprehensive resource also provides a thorough introduction to ERM as it relates to credit, market, and operational risk, as well as the evolving requirements of the board of directors' role in overseeing ERM. Through the comprehensive chapters and leading research and best practices covered, this book: Provides a holistic overview of key topics in ERM, including the role of the chief risk officer, development and use of key risk indicators and the risk-based allocation of resources Contains second-edition updates covering additional material related to teaching ERM, risk frameworks, risk culture, credit and market risk, risk workshops and risk profiles and much more. Over 90% of the content

from the first edition has been revised or enhanced Reveals how you can prudently apply ERM best practices within the context of your underlying business activities Filled with helpful examples, tables, and illustrations, Enterprise Risk Management, Second Edition offers a wealth of knowledge on the drivers, the techniques, the benefits, as well as the pitfalls to avoid, in successfully implementing ERM.

Handbook of Research on Knowledge Management for Contemporary Business Environments - Malheiro, Armando
2018-05-25

Information is considered essential in every business model, which is why staying abreast of the latest resources can help combat many challenges and aid businesses in creating a synthesis between people and information, keeping up with evolving technologies, and keeping data accurate and secure. The Handbook of Research on Knowledge Management for Contemporary Business Environments is a critical scholarly publication that examines the management of knowledge resources in modern business contexts. Including a wide range of topics such as information systems, sustainable competitive advantage, and knowledge sharing, this publication is a vital reference source for managers, academicians, researchers, and students seeking current research on strategies that are able to manage the information in more than one context for present and future generations.

The Cambridge Handbook of Artificial Intelligence - Keith Frankish
2014-06-12

Artificial intelligence, or AI, is a cross-disciplinary approach to understanding, modeling, and creating intelligence of various forms. It is a critical branch of cognitive science, and its influence is increasingly being felt in other areas, including the humanities. AI applications are transforming the way we interact with each other and with our environment, and work in artificially modeling intelligence is offering new insights into the human mind and revealing new forms mentality can take. This volume of original essays presents the state of the art in AI, surveying the foundations of the discipline, major theories of mental architecture, the principal areas of research, and extensions of AI such as artificial life. With a focus on theory rather than technical and applied issues, the volume will be valuable not only to people working in AI, but also to those in other disciplines wanting an authoritative and up-to-date introduction to the field.

Securing Development - Bernard Harborne 2017-03-01

Securing Development: Public Finance and the Security Sector highlights the role of public finance in the delivery of security and criminal justice services. This book offers a framework for analyzing public financial management, financial transparency, and oversight, as well as expenditure policy issues that determine how to most appropriately manage security and justice services. The interplay among security, justice, and public finance is still a relatively unexplored area of development. Such a perspective can help security actors provide more professional, effective, and efficient security and justice services for citizens, while also strengthening systems for accountability. The book is the result of a project undertaken jointly by staff from the World Bank and the United Nations, integrating the disciplines where each institution holds a comparative advantage and a core mandate. The primary audience includes government officials bearing both security and financial responsibilities, staff of international organizations working on public expenditure management and security sector issues, academics, and development practitioners working in an advisory capacity.

Environmental Life Cycle Assessment (Open Access) - Olivier Jolliet
2015-11-18

Environmental Life Cycle Assessment is a pivotal guide to identifying environmental problems and reducing related impacts for companies and organizations in need of life cycle assessment (LCA). LCA, a unique sustainability tool, provides a framework that addresses a growing demand for practical technological solutions. Detailing each phase of the LCA methodology, this textbook covers the historical development of LCA, presents the general principles and characteristics of LCA, and outlines the corresponding standards for good practice determined by the International Organization for Standardization. It also explains how to identify the critical aspects of an LCA, provides detailed examples of LCA analysis and applications, and includes illustrated problems and solutions with concrete examples from water management, electronics, packaging, automotive, and other industries. In addition, readers will learn how to: Use consistent criteria to realize and evaluate an LCA independently of individual interests Understand the LCA methodology and become familiar with existing databases and methods based on the

latest results of international research Analyze and critique a completed LCA Apply LCA methodology to simple case studies Geared toward graduate and undergraduate students studying environmental science and industrial ecology, as well as practicing environmental engineers, and sustainability professionals who want to teach themselves LCA good practices, Environmental Life Cycle Assessment demonstrates how to conduct environmental assessments for products throughout their life cycles. It presents existing methods and recent developments in the growing field of LCA and systematically covers goal and system definition, life cycle inventory, life cycle impact assessment, and interpretation.

Sustainable Fisheries Management and International Law - Abdullah-Al Arif 2022-01-31

This book presents a comprehensive analysis of the legal and policy frameworks for marine fisheries management and examines the efficiency of the institutions responsible for the formulation, implementation and enforcement of marine fisheries laws and policies in Bangladesh. Sustainable management of marine fisheries is a complex, multi-dimensional and multi-stakeholder process that entails sustainable use of marine living resources and conservation of marine biodiversity. Offering a critical analysis to these frameworks that play a crucial role in the conservation and management of fish stocks in areas within and beyond national jurisdiction, this book examines inadequacies and implementation gaps in the legislative, policy and institutional frameworks that contribute to the unsustainable exploitation of marine fish stocks in Bangladesh. It recommends law and policy reform for conservation and sustainable management of marine fisheries in Bangladesh and the Bay of Bengal.

Public Management and Administration - Owen E. Hughes 2017-11-10
Introducing the scope and scale of government, competing approaches to the study of management in the public sector, different forms of service

delivery and the major topics in the subject such as strategic management, leadership and performance management, this book continues to be a key point of reference for lecturers and students in the field. This leading text has been completely revised and updated throughout. It covers the whole field of public management and administration, offering discrete chapters on the main topics in the field.

WHO guidance on research methods for health emergency and disaster risk management - 2021-09-30

Health Emergency and Disaster Risk Management (Health EDRM) has recently emerged as a critical field for research, policy, and practice as a result of the growing recognition of health as a core dimension in disaster risk management. Global frameworks such as the WHO 13th General Programme of Work (GPW13), the Sendai Framework for Disaster Risk Reduction 2015-2030, the Sustainable Development Goals (SDGs), and the International Health Regulations (IHR) have goals, targets, and indicators that monitor the health impact of disasters and emergencies and resilience in health systems and communities. Policies and actions guided by the best possible evidence are therefore critical for managing the health risks of emergencies and disasters. However, the evidence base in Health EDRM is very limited, reflecting the overall lack of research in this area. To address this gap, the WHO set out to develop a reference book about methods to guide Health EDRM research in collaboration with global experts. This book provides concrete guidance across a wide range of research, taking a systematic approach to discuss the type of research that is needed to generate relevant evidence for managing risks and consequences of emergencies and disasters. This research includes observational and experimental studies, and those that use qualitative or quantitative data, or both. When using the book, readers are encouraged to take account of the specific setting of the health risks of any emergency or disaster, including national capacities and the impacts that are directly and indirectly health-related.