

## Rrc Group D Ecor Exam Paper 2013

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Parliamentarians ' Professional Development Colleen Lewis 2015-12-09 This book addresses the education and training of Members of Parliament (MPs). It examines existing training programs offered in various countries around the world, evaluates their strengths and weaknesses and makes recommendations for a new approach, which aligns the professional development of MPs to 21st century requirements. Contributors address the role of parliamentarians, how to prepare them for their multi-faceted functions, the importance of ethics in any program, the requirement for more sophisticated adult learning approaches, human resource implications and the need to reform existing education and training models. The book will appeal to scholars in the fields of political science, adult education and human resource management, as well as to parliamentarians interested in enhancing their skills so as to perform more efficiently and effectively.

Invasive Species in Forests and Rangelands of the United States Therese M. Poland 2021-02-01 This open access book describes the serious threat of invasive species to native ecosystems. Invasive species have caused and will continue to cause enormous ecological and economic damage with ever increasing world trade. This multi-disciplinary book, written by over 100 national experts, presents the latest research on a wide range of natural science and social science fields that explore the ecology, impacts, and practical tools for management of invasive species. It covers species of all taxonomic groups from insects and pathogens, to plants, vertebrates, and aquatic organisms that impact a diversity of habitats in forests, rangelands and grasslands of the United States. It is well-illustrated, provides summaries of the most important invasive species and issues impacting all regions of the country, and includes a comprehensive primary reference list for each topic. This scientific synthesis provides the cultural, economic, scientific and social context for addressing environmental challenges posed by invasive species and will be a valuable resource for scholars, policy makers, natural resource managers and practitioners.

Managing Deep-sea Ecosystems at Ocean Basin Scale, Volume 1 J. Murray Roberts 2022-04-01

CSR and Climate Change Implications for Multinational Enterprises John R. McIntyre 2018-07-27 Multinational economic actors, particularly corporations, play a defining role in the response to the climate change or warming debate and the emerging scientific consensus. This book describes, explains, and predicts how multinational firms will rise to the multiple challenges posed by global climate issues and the organizational and behavioral various responses of the international corporate community. It focuses on three core research and learning objectives. Firstly, it develops the core idea that multinational enterprises cannot implement meaningful sustainability initiatives without an appropriate governance system and corporate culture. Building on this notion, it addresses the question of environmental sustainability across select industry sectors, such oil and banking. Finally, drawing on a diverse range of contributing experts, it presents select best practices such as the opportunities arising from smart technologies implementation to achieve symbiotic industrial relationships, directed particularly towards the ecological environment of these firms ' transborder operations and global reach.

Oceanobs'19: An Ocean of Opportunity. Volume I Tong Lee 2020-12-31

Climate Change 2014 – Impacts, Adaptation and Vulnerability: Part B: Regional Aspects: Volume 2, Regional Aspects Intergovernmental Panel on Climate Change 2014-12-29 This latest Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) will again form the standard reference for all those concerned with climate change and its consequences, including students, researchers and policy makers in environmental science, meteorology, climatology, biology, ecology, atmospheric chemistry and environmental policy.

Hospitality Management Roy C Wood 2015-04-14 "An innovative and cross-cutting approach to Hospitality that examines the fundamentals of the subject in a concise and commendable way. Roy Wood ' s academic and practitioner expertise is brought to bear on this succinct synthesis of the subject that will quickly become a must read for all students and academics in the hospitality area." - Professor Stephen J. Page, Bournemouth University Hospitality Management: A Brief Introduction is designed for undergraduate and postgraduate students studying hotel and hospitality management and hospitality studies. The book includes coverage of the principal areas of functional management in hospitality including: employee relations accommodation management food and beverage management marketing and sales industry structure and strategy the nature of management roles hospitality management education future trends in the field. Roy Wood uses a wide range of established and contemporary research and reflects critically on its subject, including from the perspective of the hospitality consumer, to ensure that readers gain wide awareness of the realities and challenges of the hospitality industry.

Rethinking Clusters Silvia Rita Sedita 2021-05-22 This volume discusses how different geographical spaces can enhance or hinder the capacity of a variety of organizational settings to achieve economic value creation in the pursuit of sustainable regional development. In order to provide the most comprehensive picture of new sources of value creation for sustainable transitions, the book collects contributions that tackle this issue from a variety of perspectives, and adopts a systemic approach where macro, meso and micro-levels of analysis are intertwined in three sections. This multidisciplinary and interdisciplinary approach comes from scholars operating in the fields of planning, economic geography, social entrepreneurship and organizational management. The first section of the book adopts a macro-level approach linking sustainability to the regional development theme, and addresses how organizations work between different social interests to produce outcomes not previously realized. The second section of the book focuses on the spatial dimensions of sustainable development, with particular clusters, industrial districts

and regions considered as relevant units of analysis (meso-level analysis). The third section of the book is dedicated to a micro-level approach, illustrating how to drive social entrepreneurship activities, which are based upon sustainable business models centered in the creation of a shared value. The book is geared towards scholars working on sustainable development issues intersecting the disciplines of regional studies, economic geography and management, and will appeal to geographers and researchers in economic development, business innovation, and sustainability transitions.

**Nanomaterials for Water Remediation** Ajay Kumar Mishra 2020-06-08 The capability to generate potable water from polluted sources is growing in importance as pharmaceuticals, microplastics and waste permeate our soil. Nanotechnology allows for improvements in water remediation technologies by taking advantage of the unique properties of materials at this small scale.

**Decentralised Democracy in India** M. V. Nadkarni 2017-08-07 This book provides a vantage point of comparison, of the actual reality of decentralisation in India with Gandhi's vision of decentralised democracy, or what he referred to as Gram Swaraj. It looks at the historical evolution of panchayats from ancient times to India's independence, and critically discusses the developments after. It examines the functioning of the present Panchayati Raj Institutions (PRIs) and the performances of urban local bodies. The basic thrust of this work is the need for constitutional reforms meant to strengthen and deepen democracy. The book will be useful to those in political studies, policy studies, public administration and development studies.

**Wildlife Trafficking** T. Wyatt 2013-10-31 This book provides a unique, comprehensive exploration of the scale, scope, threats and drivers of wildlife trafficking. It also undertakes a distinctive exploration of who the victims and offenders of wildlife trafficking are as well as analysing the stakeholders who are involved in collaborative efforts to end this devastating green crime.

**Measuring and Controlling Sustainability** Adam Lindgreen 2018-08-15 Efforts to establish the measurement and control of sustainability have produced notable tools, but those instruments lack applicability in practice. Increasing the level of standardization of such tools also seems difficult to achieve, because the contexts surrounding the focal organizations differ considerably. Therefore, what we need is a systematic, interdisciplinary assessment of how to measure and control sustainability, so that we can establish an essential definition and up-to-date picture of the field. *Measuring and Controlling Sustainability* attempts to provide such an assessment in 17 chapters, organized into four main topic sections: (a) organizations and social value creation: Concepts, responsibilities, and barriers; (b) accounting, measurement, performance, and diffusion of social value; (c) practical and managerial insights from real-life cases; and (d) choices, incentives, guidance, and ethics. This research anthology provides a comprehensive collection of cutting-edge theories and research that will further the development and advancement of measuring and controlling sustainable efforts in theory and managerial practice.

**Handbook of Nonwoven Filter Media** Irwin M. Hutten 2015-10-24 The *Handbook of Nonwoven Filter Media, Second Edition* provides readers with a fundamental understanding of nonwoven filter media. It is one of the few books dealing exclusively with the subject, and is primarily intended as a reference for people in the nonwovens industry (industry and academic researchers, technical, marketing, and quality control personnel) and universities offering courses in filtration theory and practice and nonwovens technology. The book includes applications for gas, liquid, and engine filtration, and identifies the types of filter media used in these applications. The various separation technologies that can be achieved with nonwoven filter media are revealed and discussed. Theoretical presentation is based on flow through porous media, and is developed around a nonwovens or engineered fabrics orientation. Presents the latest information on legislative, regulatory, environmental and sustainability issues affecting the nonwovens and filtration industries Includes a comprehensive discussion of Computational Flow Dynamics (CFD) by Dr. George Chase, University of Akron, USA Includes the latest Global and North American marketing statistics for filters and filter media prepared by Brad Kalil of INDA.

**Mediated Citizenship** Bettina von Lieres 2014-10-08 Drawing on case studies from the global South, this book explores the politics of mediated citizenship in which citizens are represented to the state through third party intermediaries. The studies show that mediation is both widely practiced and multi-directional and that it has an important role to play in deepening democracy in the global South.

**Health of People, Health of Planet and Our Responsibility** Wael Al-Delaimy 2020-05-13 This open access book not only describes the challenges of climate disruption, but also presents solutions. The challenges described include air pollution, climate change, extreme weather, and related health impacts that range from heat stress, vector-borne diseases, food and water insecurity and chronic diseases to malnutrition and mental well-being. The influence of humans on climate change has been established through extensive published evidence and reports. However, the connections between climate change, the health of the planet and the impact on human health have not received the same level of attention. Therefore, the global focus on the public health impacts of climate change is a relatively recent area of interest. This focus is timely since scientists have concluded that changes in climate have led to new weather extremes such as floods, storms, heat waves, droughts and fires, in turn leading to more than 600,000 deaths and the displacement of nearly 4 billion people in the last 20 years. Previous work on the health impacts of climate change was limited mostly to epidemiologic approaches and outcomes and focused less on multidisciplinary, multi-faceted collaborations between physical scientists, public health researchers and policy makers. Further, there was little attention paid to faith-based and ethical approaches to the problem. The solutions and actions we explore in this book engage diverse sectors of civil society, faith leadership, and political leadership, all oriented by ethics, advocacy, and policy with a special focus on poor and vulnerable populations. The book highlights areas we think will resonate broadly with the public, faith leaders, researchers and students across disciplines including the humanities, and policy makers.

**The Economic Consequences of Climate Change** OECD 2015-11-03 This report provides a new detailed quantitative assessment of the consequences of climate change on economic growth through to 2060 and beyond.

**Psychosocial Risks and Health at Work from a Gender Perspective: A Current Overview** Eva Cifre 2019-10-14

**Eco-Art Therapy in Practice** Amanda Alders Pike 2021-03-21 *Eco-Art Therapy in Practice* is uplifting, optimistic, and empowering while outlining cost-effective, time efficient, and research-based steps on how to use nature in session to enhance client engagement and outcomes. Dr. Pike employs her background and credentials as a certified educational leader and board-certified art therapist to walk readers through establishing ecologically-based practices—such as growing art materials using hydroponics regardless of facility constraints. Each chapter is aligned with the continuing education requirements for art therapy board certification renewal to make its relevance clear and to orient the book for future training program integration. Appendices feature clinical directives in easy-to-follow, one-page protocols which encourage readers to

consider client needs when applying methods, along with intake forms to bolster real-world application. This text will help clinicians and educators to employ eco-art therapy in practice, in turn empowering their clients and conveying an inclusive message of respect— respect for self, others, community, and the world.

**Decarbonizing Development** Marianne Fay 2015-06-09 The science is unequivocal: stabilizing climate change implies bringing net carbon emissions to zero. This must be done by 2100 if we are to keep climate change anywhere near the 2°C warming that world leaders have set as the maximum acceptable limit. **Decarbonizing Development: Three Steps to a Zero-Carbon Future** looks at what it would take to decarbonize the world economy by 2100 in a way that is compatible with countries' broader development goals. Here is what needs to be done: -Act early with an eye on the end-goal. To best achieve a given reduction in emissions in 2030 depends on whether this is the final target or a step towards zero net emissions. -Go beyond prices with a policy package that triggers changes in investment patterns, technologies and behaviors. Carbon pricing is necessary for an efficient transition toward decarbonization. It is an efficient way to raise revenue, which can be used to support poverty reduction or reduce other taxes. Policymakers need to adopt measures that trigger the required changes in investment patterns, behaviors, and technologies - and if carbon pricing is temporarily impossible, use these measures as a substitute. -Mind the political economy and smooth the transition for those who stand to be most affected. Reforms live or die based on the political economy. A climate policy package must be attractive to a majority of voters and avoid impacts that appear unfair or are concentrated on a region, sector or community. Reforms have to smooth the transition for those who stand to be affected, by protecting vulnerable people but also sometimes compensating powerful lobbies.

#### Research in Education 1969-07

**Sustainability, Eco-efficiency, and Conservation in Transportation Infrastructure Asset Management** Massimo Losa 2014-04-28 Worldwide there is a growing interest in efficient planning and the design, construction and maintenance of transportation facilities and infrastructure assets. The 3rd International Conference on Transportation Infrastructure ICTI 2014 (Pisa, April 22-25, 2014) contains contributions on sustainable development and preservation of transportation in

**Design, User Experience, and Usability: Designing Pleasurable Experiences** Aaron Marcus 2017-06-28 The three-volume set LNCS 10288, 10289, and 10290 constitutes the proceedings of the 6th International Conference on Design, User Experience, and Usability, DUXU 2017, held as part of the 19th International Conference on Human-Computer Interaction, HCII 2017, in Vancouver, BC, Canada, in July 2017, jointly with 14 other thematically similar conferences. The total of 1228 papers presented at the HCII 2017 conferences were carefully reviewed and selected from 4340 submissions. These papers address the latest research and development efforts and highlight the human aspects of design and use of computing systems. The papers accepted for presentation thoroughly cover the entire field of Human-Computer Interaction, addressing major advances in knowledge and effective use of computers in a variety of application areas. The total of 168 contributions included in the DUXU proceedings were carefully reviewed and selected for inclusion in this three-volume set. LNCS 10288: The 56 papers included in this volume are organized in topical sections on design thinking and design philosophy; aesthetics and perception in design; user experience evaluation methods and tools; user centered design in the software development lifecycle; DUXU education and training. LNCS 10289: The 56 papers included in this volume are organized in topical sections on persuasive and emotional design; mobile DUXU; designing the playing experience; designing the virtual, augmented and tangible experience; wearables and fashion technology. LNCS 10290: The 56 papers included in this volume are organized in topical sections on information design; understanding the user; DUXU for children and young users; DUXU for art, culture, tourism and environment; DUXU practice and case studies.

**Ten Commitments Revisited** Steve Morton 2014-09-25 What are the 10 key issues that must be addressed urgently to improve Australia's environment? In this follow up to the highly successful book *Ten Commitments: Reshaping the Lucky Country's Environment*, Australia's leading environmental thinkers have written provocative chapters on what must be done to tackle Australia's environmental problems – in terms of policies, on-ground actions and research. Each chapter begins with a brief overview of the 10 key tasks that need to be addressed in a given field, and then each issue is discussed in more detail. Chapters are grouped into ecosystems, sectors and cross-cutting themes. Topics include: deserts, rangelands, temperate eucalypt woodlands, tropical savanna landscapes, urban settlements, forestry management, tropical and temperate marine ecosystems, tropical rainforests, alpine ecosystems, freshwater ecosystems, coasts, islands, soils, fisheries, agriculture, mining, grazing, tourism, industry and manufacturing, protected areas, Indigenous land and sea management, climate change, water, biodiversity, population, human health, fire, energy and more. *Ten Commitments Revisited* is a must read for politicians, policy makers, decision makers, practitioners and others with an interest in Australia's environment.

**Cancer Care Delivery and Women's Health** Sarah M. Temkin 2017-10-04 Cancer care delivery refers to the multiple layers of the health care system that interact to affect outcomes for patients with cancer and the quality of that care. The factors included in the care delivery system that potentially alter outcomes include social dynamics, financing systems, organizational structures and processes, health technologies, provider and individual behaviors. Because women's health care has its own unique challenges, the intersection between cancer care delivery and women's health is to be examined in this *Frontiers in Oncology* issue. The unique opportunities and challenges of improving the health care system for women with breast and gynecologic cancers are to be explored in depth. We will visit many topics of cancer care delivery with the unique perspective geared towards the care of women's malignancies.

**Innovation in Nano-polysaccharides for Eco-sustainability** Preeti Singh 2021-10-15 *Innovation in Nano-polysaccharides for Eco-sustainability: From Science to Industrial Applications* presents fundamentals, advanced preparation methods, and novel applications for polysaccharide-based nanomaterials. Sections cover the fundamental aspects of polysaccharides and nano-polysaccharides, including their structure and properties, surface modification, processing and characterization. Key considerations are explained in detail, including the connection between the substituents of polysaccharides and their resulting physical properties, renewable resources, their sustainable utilization, and specific high value applications, such as pharmaceuticals, photocatalysts, energy, and wastewater treatment, and more. This is a valuable resource for researchers, scientists, and advanced students across bio-based polymers, nanomaterials, polymer chemistry, sustainable materials, biology, materials science and engineering, and chemical engineering. In industry, this book will support scientists, R&D, and engineers looking to utilize bio-based materials in advanced industrial applications. Covers the fundamentals, mechanisms, preparation methods, unique properties and performance of nano-polysaccharide materials Explores sustainable applications of nano-polysaccharides in areas such as pharmaceuticals,

energy and wastewater treatment Addresses key challenges, including the implementation of sustainable concepts in chemical design and paths to scalability and commercialization

**YOUMARES 8 – Oceans Across Boundaries: Learning from each other** Simon Jungblut 2018-08-29 This open access book presents the proceedings volume of the YOUMARES 8 conference, which took place in Kiel, Germany, in September 2017, supported by the German Association for Marine Sciences (DGM). The YOUMARES conference series is entirely bottom-up organized by and for YOUng MARine REsearchers. Qualified early career scientists moderated the scientific sessions during the conference and provided literature reviews on aspects of their research field. These reviews and the presenters' conference abstracts are compiled here. Thus, this book discusses highly topical fields of marine research and aims to act as a source of knowledge and inspiration for further reading and research.

**The Effect of Business Cycles on Population Health in the Emerging Economies, Volume II** Wen-Yi Chen 2022-02-03

**Coronavirus Disease (COVID-19): Psychological and Behavioral Consequences of Confinement on Physical Activity, Sedentarism, and Rehabilitation** Pedro L. Almeida 2022-04-22

**Climate Change Adaptation in Southeast Asia** Joy Jacqueline Pereira 2021-12-19 This book highlights the current issues, challenges, and priorities for climate change adaptation in the ten member states of the Association of Southeast Asian Nations (ASEAN). The status of each country was prepared by a consortium of researchers in consultation with National Focal Points of the ASEAN Working Group on Climate Change (AWGCC). National documents on adaptation actions, including local scenarios and priorities, were reviewed where available and supplemented with an assessment of scientific publications to identify vulnerable ecosystems and regions. Adaptation needs and priorities were determined through stakeholder consultation in the respective countries. This allows for local-level perspectives to be captured and brought to the attention of policy and decision-makers at the national and regional levels. An important lesson from this exercise is that universities and research institutions at the national level have a critical role to play in bridging the gap between science and policy in climate change adaptation. These institutions also have the capacity to continuously facilitate transfer of the best available science for advancing climate change adaptation at the local level.

**Bearing Capacity of Roads, Railways and Airfields** Andreas Loizos 2017-07-20 **Bearing Capacity of Roads, Railways and Airfields** includes the contributions to the 10th International Conference on the Bearing Capacity of Roads, Railways and Airfields (BCRRA 2017, 28-30 June 2017, Athens, Greece). The papers cover aspects related to materials, laboratory testing, design, construction, maintenance and management systems of transport infrastructure, and focus on roads, railways and airfields. Additional aspects that concern new materials and characterization, alternative rehabilitation techniques, technological advances as well as pavement and railway track substructure sustainability are included. The contributions discuss new concepts and innovative solutions, and are concentrated but not limited on the following topics: · Unbound aggregate materials and soil properties · Bound materials characteristics, mechanical properties and testing · Effect of traffic loading · In-situ measurements techniques and monitoring · Structural evaluation · Pavement serviceability condition · Rehabilitation and maintenance issues · Geophysical assessment · Stabilization and reinforcement · Performance modeling · Environmental challenges · Life cycle assessment and sustainability **Bearing Capacity of Roads, Railways and Airfields** is essential reading for academics and professionals involved or interested in transport infrastructure systems, in particular roads, railways and airfields.

**Global Gender and Environment Outlook 2016: The Critical Issues** United Nations Environment Programme 2017-02-02 **The Global Gender and Environment Outlook (GGEO): The Critical Issues** provides an overview of critical evaluations and analyses of the interlinkages between gender and the environment, and their importance for gender-sensitive policymaking and actions. The GGEO was first proposed by the Network of Women Ministers and Leaders for the Environment (NWMLE) to UNEP at the United Nations Conference on Sustainable Development (Rio+20). The 2014 United Nations Environment Assembly subsequently welcomed the development of the GGEO, and the use of social science information and gender relevant indicators to examine the links between gender and the environment. The report describes policy options and concrete opportunities to contribute to the future we want - a future of justice and equality that leaves no one behind. It reflects and builds on the ground-breaking work of hundreds of scientists, policy experts, gender advocates and members of community groups. And it examines a wide range of topics, including food production, water and sanitation, energy, sustainable consumption and production, fisheries and fishing communities, and forests and those who depend on them for their livelihoods.

**The Emissions Gap Report 2017** United Nations Environment Programme 2017-10-27 **The UN Environment Emissions Gap Report** assesses the latest scientific studies on current and estimated future greenhouse gas emissions and compares these with the emission levels permissible for the world to progress on a least-cost pathway to achieve the goals of the Paris Agreement. This difference between where we are likely to be and where we need to be is known as the emissions gap. The report explores some of the most important options available for countries to bridge the gap.

**Anthropogenic Aquifer Recharge** Robert G. Maliva 2019-05-07 The book is an overview of the diversity of anthropogenic aquifer recharge (AAR) techniques that use aquifers to store and treat water. It focusses on the processes and the hydrogeological and geochemical factors that affect their performance. This book is written from an applied perspective with a focus of taking advantage of global historical experiences, both positive and negative, as a guide to future implementation. Most AAR techniques are now mature technologies in that they have been employed for some time, their scientific background is well understood, and their initial operational challenges and associated solutions have been identified. However, opportunities exist for improved implementation and some recently employed and potential future innovations are presented. AAR which includes managed aquifer recharge (MAR) is a very important area of water resources management and there is no recent books that specifically and comprehensively addresses the subject.

**Psychology, Technological Innovation, and Entrepreneurship** Jesus de la Fuente 2019-12-17

**Domestic forest policy by foreign donors** Md Saifur Rahman 2017-02-10 Following internationalisation, the influence of non-domestic actors on domestic policy processes has been rising, and diverse actors and institutions have started to extend their influence beyond state borders. The study attempts to analyse how do foreign donors influence domestic policy making process as well as gain power and serve interests employing Bangladeshi forest policies. The study established the idea that donor funding can have an impact on domestic policy changes. In its political process, specific donor (USAID) may build coalition with non-state actors at all level circumventing national bureaucracies to fulfill their desired

political interests. They use prominent policy issues like forest biodiversity and climate change to gain particularly incentives and dominant information power capability. Furthermore, in allocating their development aid foreign donor organizations (USAID, GIZ and EU) simultaneously to their formal development-oriented interests, pursue informal political, economic and strategic self-interests.

Climate Change 2014 – Impacts, Adaptation and Vulnerability: Regional Aspects Intergovernmental Panel on Climate Change 2014-12-29 This latest Fifth Assessment Report of the Intergovernmental Panel on Climate Change (IPCC) will again form the standard reference for all those concerned with climate change and its consequences, including students, researchers and policy makers in environmental science, meteorology, climatology, biology, ecology, atmospheric chemistry and environmental policy.

Standing between Life and Extinction David L. Propst 2021-02-15 North American deserts—lands of little water—have long been home to a surprising diversity of aquatic life, from fish to insects and mollusks. With European settlement, however, water extraction, resource exploitation, and invasive species set many of these native aquatic species on downward spirals. In this book, conservationists dedicated to these creatures document the history of their work, the techniques and philosophies that inform it, and the challenges and opportunities of the future. A precursor to this book, *Battle Against Extinction*, laid out the scope of the problem and related conservation activities through the late 1980s. Since then, many nascent conservation programs have matured, and researchers have developed new technologies, improved and refined methods, and greatly expanded our knowledge of the myriad influences on the ecology and dynamics of these species. *Standing between Life and Extinction* brings the story up to date. While the future for some species is more secure than thirty years ago, others are less fortunate. Calling attention not only to iconic species like the razorback sucker, Gila trout, and Devils Hole pupfish, but also to other fishes and obscure and fascinating invertebrates inhabiting intermittent aquatic habitats, this book explores the scientific, social, and political challenges of preserving these aquatic species and their habitats amid an increasingly charged political discourse and in desert regions characterized by a growing human population and rapidly changing climate.

Decision Support Systems III - Impact of Decision Support Systems for Global Environments F á tima Dargam 2014-08-30 This book contains extended and revised versions of a set of selected papers from two workshops organized by the Euro Working Group on Decision Support Systems (EWG-DSS), which were held in Thessaloniki, Greece, and Rome, Italy, in May and July 2013. From a total of 45 submissions, 15 papers were accepted for publication in this edition after being reviewed by at least three internationally known experts from the EWG-DSS Program Committee and external invited reviewers. The selected papers are representative of current research activities in the area of operational research and decision support systems, focusing on topics such as decision-making using social networks and Web resources; spatio-temporal Web-based decision making; group support systems; technical, legal, and social aspects of decision making; knowledge management and decision support systems; business intelligence and data warehousing; and negotiation support systems.

The Atlantic Forest Marcia C. M. Marques 2021-01-13 The Atlantic Forest is one of the 36 hotspots for biodiversity conservation worldwide. It is a unique, large biome (more than 3000 km in latitude; 2500 in longitude), marked by high biodiversity, high degree of endemic species and, at the same time, extremely threatened. Approximately 70% of the Brazilian population lives in the area of this biome, which makes the conflict between biodiversity conservation and the sustainability of the human population a relevant issue. This book aims to cover: 1) the historical characterization and geographic variation of the biome; 2) the distribution of the diversity of some relevant taxa; 3) the main threats to biodiversity, and 4) possible opportunities to ensure the biodiversity conservation, and the economic and social sustainability. Also, it is hoped that this book can be useful for those involved in the development of public policies aimed at the conservation of this important global biome.

Sustainable Tourism David A. Fennell 2020-01-30 This new textbook provides a comprehensive overview of sustainable tourism framed around the UN 's sustainable development goals. It examines the origins and dimensions of sustainable tourism and offers a detailed account of sustainable initiatives and management across destinations, the tourism industry, public sector and leading agencies. The book explores the principal values and priorities in sustainable development through a better understanding of values, ethics and human nature. It covers a broad range of studies from an array of disciplinary perspectives and includes learning objectives, discussion questions and international case studies throughout. It is an important text for students and researchers in tourism and sustainability.