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Natural Resources Management: Concepts, Methodologies, Tools, and Applications Natural Resource Management Decision-Making in Conservation and Natural Resource Management Sustainable Natural Resource Management Decision Making in Natural Resource Management Environment, Society and Natural Resource Management Natural Resource Management Reimagined Natural Resource Management and the Circular Economy Econometrics Informing Natural Resources Management Sustainability in Natural Resources Management and Land Planning Dictionary of Natural Resource Management Sustainable Management of Natural Resources Social Networks and Natural Resource Management Climate Impacts on Sustainable Natural Resource Management Policy Instruments for Environmental and Natural Resource Management Participatory Action Research in Natural Resource Management Gender and Natural Resource Management Natural Resource Management Natural Resource Management Wetlands and Natural Resource Management Women and Natural Resource Management Using Multi-Criteria Decision Analysis in Natural Resource Management International Research on Natural Resource Management Environmental Economics and Natural Resource Management Sustainable Governance of Wildlife and Community-Based Natural Resource Management Natural Resource Leadership and Management Sustainable Development and Resource Productivity Community, Commons and Natural Resource Management in Asia Natural Resource Administration Mexican Natural Resources Management and Biodiversity Conservation Natural Resource Management Self-Governance and Sami Communities Integrating Landscape Approaches and Multi-Resource Analysis into Natural Resource Management Natural Resource Management for Sustainable Development in the Caribbean Making Collaboration Work Partnerships for Empowerment Introduction to Natural Resource Planning The Policy Process Ecology and Natural Resource Management Structured Decision Making

Natural Resource Management Jul 20 2020 in other words, can we track that any Natural resource management project is implemented as planned, and is it working? How do we keep improving Natural resource management? Does Natural resource management systematically track and analyze outcomes for accountability and quality improvement? Are assumptions made in Natural resource management stated explicitly? Will new equipment/products be required to facilitate Natural resource management delivery for example is new software needed? This easy Natural resource management self-assessment will make you the trusted Natural resource management domain expert by revealing just what you need to know to be fluent and ready for any Natural resource management challenge. How do I reduce the effort in the Natural resource management work to be done to get problems solved? How can I ensure that plans of action include every Natural resource management task and that every Natural resource management outcome is in place? How will I save time investigating strategic and tactical options and ensuring Natural resource management opportunity costs are low? How can I deliver tailored Natural resource management advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Natural resource management essentials are covered, from every angle: the Natural resource management self-assessment shows succinctly and clearly that what needs to be clarified to organize the business/project activities and processes so that Natural resource management outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Natural resource management practitioners. Their mastery, combined with the uncommon elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Natural resource management are maximized with professional results. Your purchase includes access details to the Natural resource management self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

Social Networks and Natural Resource Management Feb 07 2022 Social Network Analysis (SNA), a quantitative approach to the study of social relations, has recently emerged as a key tool for understanding the governance of natural resources. Bringing together contributions from a range of researchers in the field, this is the first book to fully explore the potential applications of SNA in the context of natural resource management. Topics covered include the role of SNA in stakeholder selection; improving fisheries management and conservation; the effect of social network ties on public satisfaction and agrarian communication networks. Numerous case studies link SNA concepts to the theories underlying natural resource governance, such as social learning, adaptive co-management and social movements theory. Reflecting on the challenges and opportunities associated with this evolving field, this is an ideal resource for students and researchers involved in many areas of natural resource management, environmental biology, sustainability science and sociology.

Self-Governance and Sami Communities Jun 18 2020 This open access book uses an interdisciplinary approach that not only focuses on social organization but also analyzes how societies and ecological settings were interwoven. How did early modern indigenous Sami inhabitants in interior northwest Fennoscandia build institutions for governance of natural resources? The book answers this question by exploring how they made decisions regarding natural resource management, mainly with regard to wild game, fish, and grazing land and illuminate how Sami users, in a changing economy, altered the long-term rules for use of land and water in a self-governance context. The early modern period was a transforming phase of property rights due to fundamental changes in Sami economy: from an economy based on fishing and hunting to an economy where reindeer pastoralism became the main occupation for many Sami. The book gives a new portrayal of how proficiently and systematically indigenous inhabitants organized and governed natural assets and how capable they were in building highly functioning institutions for governance.

The Policy Process Dec 13 2019 This useful book is designed to teach natural resources professionals how to be more effective in solving conservation and environmental policy problems. Its

presentation of basic concepts, case studies, and "real world concerns" provides a deeper understanding of the policy process and makes the book an invaluable aid for students and practitioners in such fields as wildlife biology, conservation biology, forestry, range management, ecosystem management, and sustainable development. Susan G. Clark begins by describing the challenges faced by natural resources professionals. She then explains how the substance and process of policy analysis and decision making can be improved by using a policy sciences framework that takes into account biological, social, political, and institutional considerations. Finally she reflects on how issues of human rights and morality should affect natural resources management and policy analysis. The book is very user-friendly.

Introduction to Natural Resource Planning Jan 14 2020 This is an exciting time for natural resources planning. There are amazing technologies available to planners and a wide and growing array of resources, problems, and opportunities that need attention. Private and public interests are taking up these issues all over the world and at all levels of involvement. At the same time, inefficient planning policies and procedures can threaten the art of successful planning. Demonstrating how to put effective planning theory into practice, *Introduction to Natural Resource Planning* introduces an iterative planning process with five steps and two ongoing processes. Suitable for any type of planning setting, the book describes each step of the planning process in extensive practical detail. Comprising field-tested strategies woven into a comprehensive and complete protocol, the book explores: Planners and the planning process Establishing the decision context, gathering evidence, plan formulation, and evaluating, comparing, and selecting plans The importance of public involvement Telling your story so that people understand and care about it Dealing effectively with uncertainty as part of the planning process Scenario planning when uncertainty obscures the future Economics for planners: cost estimates and economic analysis Fast planning and getting the most out of your planning process Practical tips from experienced natural resource planners Natural resources planning involves solving complex problems. Fascinating new issues continue to emerge as we seek to identify and preserve natural DNA, struggle with invasive and nonindigenous species, and worry about the well-being of native and managed pollinators. Meanwhile, we continue to struggle with familiar problems like water quality, developing resources for wise uses, loss of habitat, and floods, hurricanes, and other natural disasters. This volume will empower both experienced and new planners to plan more effectively for solutions to preserve and manage our natural resources.

Natural Resource Management for Sustainable Development in the Caribbean Apr 16 2020 At the International Earth Summit convened in Rio de Janeiro in 1994, all nations of the world were mandated to protect the environment for the benefit of present and future generations. This collection introduces the reader to the major issues involved in the management of a number of resources critical to Caribbean development. The chapters discuss the sustainability of water, fisheries and agriculture in the region from a variety of perspectives. Particular emphasis is also given to the use of energy, recreation and coastal resource management and their impact on the fragile ecosystem. The book makes a contribution to the ongoing debate of sustainable environmental management within the region and the world.

Integrating Landscape Approaches and Multi-Resource Analysis into Natural Resource Management May 18 2020 The responsible management of natural resources for present-day needs and future generations requires integrated approaches that are place-based, embrace systems thinking, and incorporate the social, economic, and environmental considerations of sustainability. Landscape-scale analysis takes this holistic view by focusing on the spatial scales most appropriate for the resource types and values being managed. Landscape-scale analysis involves assessing landscape features in relation to a group of influencing factors such as land use change, hydrologic changes or other disturbances, topography, and historical vegetation conditions. As such, different types of data and multiple disciplines may be required for landscape analysis, depending on the question of interest and scale of analysis. Multi-resource analysis (MRA) is an approach to landscape-scale analysis that integrates information among multiple natural resources, including ecosystem services, and is designed to evaluate impacts and tradeoffs between development and conservation at landscape scales to inform public resource managers. This approach implicitly addresses social, economic, and ecological functional relationships; for example, actions to realize the benefits of one type of natural resource (e.g., minerals, oil, and gas) may influence behavior and potential benefits related to other types of natural resources (e.g., recreational opportunities). In June 2015, the National Academies of Sciences, Engineering, and Medicine convened a workshop on using landscape-based approaches and MRA to better inform federal decision making for the sustainable management of natural resources. Participants discussed knowledge gaps and priority areas for research and presentations of case studies of approaches that have been used to effectively integrate landscape-based approaches and MRA into practice. This report summarizes the presentations and discussions from the workshop.

Natural Resource Administration Sep 21 2020 *Natural Resource and Wildlife Administration* presents a clear perspective on natural resource administration in North America, how it developed, how it is currently structured, and where it might be heading. Intertwined areas of natural resources, including wildlife administration, fisheries, forestry, and other competitive land uses, are heavily discussed. The book covers the history of natural resource management in Europe and North America, proceeding to environmental law; agencies involved in wildlife and natural resource management; and the human dimensions of public relations and economic concerns. *Natural Resource and Wildlife Administration* provides solid background on the history of natural resource conservation, critical laws protecting resources, and the nature of agencies. The interconnectedness among natural resources makes this a useful text for disciplines such as wildlife, fisheries, and forestry. Covers the development of natural resource law and the conservation agencies in North America, and also provides models for international use Examines the roles of diverse federal, state, and non-governmental agencies, and how they cooperate as professionals to accomplish natural resources management Leads readers to a greater understanding of the politics and interplay of priorities in professional conservation biology Assists the certification processes of professional societies Includes end-of-chapter questions for further thought and discussion, as well as offset boxes throughout the text to help explain more technical subjects

Dictionary of Natural Resource Management Apr 09 2022 The most up-to-date and comprehensive reference work available, *Dictionary of Natural Resource Management* provides a single source of definitions of natural resource management terms. It includes more than 6,000 entries, many of them illustrated and annotated, and a detailed set of appendices covering conversion factors, geological time scales, and classifications of organisms.

Structured Decision Making Oct 11 2019 Smith, Jennifer A. Szymanski, Terry Walshe, Nicolas Zuñ

Decision Making in Natural Resource Management Oct 15 2022 This book is intended for use by natural resource managers and scientists, and students in the fields of natural resource management, ecology, and conservation biology, who are confronted with complex and difficult decision making problems. The book takes readers through the process of developing a structured approach to decision making, by firstly deconstructing decisions into component parts, which are each fully analyzed and then reassembled to form a working decision model. The book integrates common-sense ideas about problem definitions, such as the need for decisions to be driven by explicit objectives, with sophisticated approaches for modeling decision influence and incorporating feedback from monitoring programs into decision making via adaptive management. Numerous worked examples are provided for illustration, along with detailed case studies illustrating the authors' experience in applying structured approaches. There is also a series of detailed technical appendices. An accompanying website provides computer code and data used in the worked examples. Additional resources for this book can be found at: www.wiley.com/go/conroy/naturalresourcemanagement.

Econometrics Informing Natural Resources Management Jun 11 2022 This fascinating book outlines the fundamental principles and difficulties that characterise the challenging task of using econometrics to inform natural resource management policies, and illustrates them through a number of case studies from all over the world. The book offers a comprehensive overview of the broader picture of the state-of-the-art in econometrics as applied to environmental and natural resource management. It includes a wide range of econometric techniques that can be used to inform natural resource management, while keeping a balance between methods and applications. Case studies have been carefully chosen to be of major concern in the arena of environmental policy, mainly in Europe (both EU member states and assessing countries), but also in the US and some developing countries. *Econometrics Informing Natural Resources Management* will be welcomed by academics and researchers interested in the areas of natural resource economics and econometrics, and also applied econometrics.

Wetlands and Natural Resource Management Jun 30 2021 This book provides a broad and well-integrated overview of recent major scientific results in wetland science and their applications in natural resource management issues. The contributors, internationally known experts, summarize the state of the art on an array of topics, divided into four broad areas: The Role of Wetlands for Integrated Water Resources Management; Putting Theory into Practice; Wetland Science for Environmental Management; Wetland Biogeochemistry; Wetlands and Climate Change Worldwide.

Natural Resource Management Jan 18 2023

Sustainable Governance of Wildlife and Community-Based Natural Resource Management Jan 26 2021 This book develops the Sustainable Governance Approach and the principles of Community-Based Natural Resource Management (CBNRM). It provides practical examples of successes and failures in implementation, and lessons about the economics and governance of wild resources with global application. CBNRM emerged in the 1980s, encouraging greater local participation to conserve and manage natural and wild resources in the face of increasing encroachment by agricultural and other forms of land use development. This book describes the institutional history of wildlife and the empirical transformation of the wildlife sector on private and communal land, particularly in southern Africa, to develop an alternative paradigm for governing wild resources. With the twin goals of addressing poverty and resource degradation in the world's extensive agriculturally marginal areas, the author conceptualises this paradigm as the Sustainable Governance Approach, which integrates theories of proprietorship and rights, prices and economics, governance and scale, and adaptive learning. The author then discusses and defines CBNRM, a major subset of this approach. Interweaving theory and practice, he shows that the primary challenges facing CBNRM are the devolution of rights from the centre to marginal communities and the governance of these rights by communities, a challenge which is seldom recognised or addressed. He focuses on this shortcoming, extending and operationalising institutional theory, including Ostrom's principles of collective action, within the context of cross-scale governance. Based on the author's extensive experience this book will be key reading for students of natural resource management, sustainable land use, community forestry, conservation, and development. Providing practical but theoretically robust tools for implementing CBNRM it will also appeal to professionals and practitioners working in communities and in conservation and development.

Ecology and Natural Resource Management Nov 11 2019 This book explores the theory and methods of systems analysis and computer modeling as applied to problems in ecology and natural resource management. It reflects the problems and conflicts between competing uses of limited space and the need for quantitative predictors of the outcome of various management strategies.

Policy Instruments for Environmental and Natural Resource Management Dec 05 2021 As Thomas Sterner points out, the economic 'toolkit' for dealing with environmental problems has become formidable. It includes taxes, charges, permits, deposit-refund systems, labeling, and other information disclosure mechanisms. Though not all these devices are widely used, empirical application has started within some sectors, and we are beginning to see the first systematic efforts at an advanced policy design that takes due account of market-based incentives. Sterner's book encourages more widespread and careful use of economic policy instruments. Intended primarily for application in developing and transitional countries, the book compares the accumulated experiences of the use of economic policy instruments in the U.S. and Europe, as well as in select rich and poor countries in Asia, Africa, and Latin America. Ambitious in scope, the book discusses the design of instruments that can be employed in a wide range of contexts, including transportation, industrial pollution, water pricing, waste, fisheries, forests, and agriculture. *Policy Instruments for Environmental and Natural Resource Management* is deeply rooted in economics but also informed by perspectives drawn from political, legal, ecological, and psychological research. Sterner notes that, in addition to meeting requirements for efficiency, the selection and design of policy instruments must satisfy criteria involving equity and political acceptability. He is careful to distinguish between the well-designed plans of policymakers and the resulting behavior of society. A copublication of Resources for the Future, the World Bank, and the Swedish International Development Cooperation Agency (Sida).

Environmental Economics and Natural Resource Management Feb 24 2021 The tools of environmental economics guide policymakers as they weigh development against nature, present against future, and certain benefits against uncertain consequences. From reluctant-but-necessary calculations of the value of life, to quandaries over profits at the environment's expense, the policies and research findings explained in this textbook are relevant to decisions made daily by individuals, firms, and governments. The fourth edition of *Environmental Economics and Natural Resource*

Management pairs the user-friendly approaches of the previous editions with the latest developments in the field. A story-based narrative delivers clear, concise coverage of contemporary policy initiatives. To promote environmental and economic literacy, we have added even more visual aids, including color photographs and diagrams unmatched in other texts. Ancillaries include an Instructor's Guide with answers to all of the practice problems and downloadable slides of figures and tables from the book. The economy is a subset of the environment, from which resources are obtained, workers and consumers receive sustenance, and life begins. Energy prices and environmental calamities constrain economic growth and the quality of life. The same can be said about overly restrictive environmental policies. It is with an appreciation for the weighty influence of this discipline, and the importance of conveying it to students, that this textbook is crafted.

International Research on Natural Resource Management Mar 28 2021 Over the past two decades, significant investment has been made into agriculture-related natural resource management research in developing countries. This collection of case studies establishes a methodological foundation for impact assessments of NRMR through a discussion of research conducted by the CGIAR around the world.

Climate Impacts on Sustainable Natural Resource Management Jan 06 2022 CLIMATE IMPACTS ON SUSTAINABLE NATURAL RESOURCE MANAGEMENT Climate change has emerged as one of the predominant global concerns of the 21st century. Statistics show that the average surface temperature of the Earth has increased by about 1.18°C since the late 19th century and the sea levels are rising due to the melting of glaciers. Further rise in the global temperature will have dire consequences for the survival of humans on the planet Earth. There is a need to monitor climatic data and associated drivers of changes to develop sustainable planning. The anthropogenic activities that are linked to climate change need scientific evaluation and must be curtailed before it is too late. This book contributes significantly in the field of sustainable natural resource management linked to climate change. Up to date research findings from developing and developed countries like India, Indonesia, Japan, Malaysia, Sri Lanka and the USA have been presented through selected case studies covering different thematic areas. The book has been organised into six major themes of sustainable natural resource management, determinants of forest productivity, agriculture and climate change, water resource management and riverine health, climate change threat on natural resources, and linkages between natural resources and biotic-abiotic stressors to develop the concept and to present the findings in a way that is useful for a wide range of readers. While the range of applications and innovative techniques is constantly increasing, this book provides a summary of findings to provide the updated information. This book will be of interest to researchers and practitioners in the field of environmental sciences, remote sensing, geographical information system, meteorology, sociology and policy studies related to natural resource management and climate change.

Sustainable Natural Resource Management Nov 16 2022 Using applied mathematics familiar to undergraduate engineers and scientists, this book examines natural resource management and its role in sustainability.

Mexican Natural Resources Management and Biodiversity Conservation Aug 21 2020 This book presents valuable and recent lessons learned regarding the links between natural resources management, from a Socio-Ecological perspective, and the biodiversity conservation in Mexico. It address the political and social aspects, as well as the biological and ecological factors, involved in natural resources management and their impacts on biodiversity conservation. It is a useful resource for researchers and professionals around the globe, but especially those in Latin American countries, which are grappling with the same Bio-Cultural heritage conservation issues.

Natural Resources Management: Concepts, Methodologies, Tools, and Applications Feb 19 2023 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.

Natural Resource Management Sep 02 2021 Written by and for scholars, planners, and policymakers, Natural Resource Management: The Human Dimension focuses on issues such as the public's role in the decision-making processes of ecosystem management that affect how we use (or abuse) resources. It exposes the reader to a wide variety of applications of Human Dimensions Research, as well as to significant issues involved. One of the greatest needs in natural resource management is for a deeper understanding of the intricate relationship between humans and the natural environment. Human Dimensions Research, an interdisciplinary field involving a broad variety of social science approaches, seeks to fill this need by providing multidimensional assessments of peoples' behavior, attitudes, and expectations toward natural resources and their uses. Written by and for scholars, planners, and policymakers, Natural Resource Management: The Human Dimension focuses on issues such as the public's role in the decision-making processes of ecosystem management that affect how we use (or abuse) resources. It exposes the reader to a wide variety of applications of Human Dimensions Research, as well as to significant issues involved. At a time when we are either loving our forests and parks to death or paving them over, a better understanding of the problems is critical if we are to create workable policies that will preserve and protect our natural resources

Natural Resource Leadership and Management Dec 25 2020 This book examines leadership and management in natural resources, drawing on literature, principles, and the author's own experiences as a leader and activist. Developing a general framework summarizing the leadership and management cycle in natural resources for practitioners, the book provides a synthesis of leadership theory and practice stemming from the personal and spiritual values of work, and the key principle of aligning organizational resources and actions with stated intentions. It discusses the somewhat unique context of natural resources, comprised of private and public goods and services and complex societal values. Key strategies that enable natural resource professionals to be leaders at all stages and positions in their career, including vision and sustainability, proficient human resources management, fairness and merit, and transparency and openness are analyzed. Case studies

of famous natural resource leaders and activists, including Ding Darling, David Attenborough, Wangari Maathai, Marina de Silva, Greta Thunberg, Bob Brown, and Christina Koch, are included. The book examines their values, training, and principles and how they influenced national or global natural resource management. Drawing on the author's own experiences as a leader and activist, including his role as Department Head at North Carolina State University, as an elected officer in the Society of American Foresters, and as an activist opposing the sale of the Hofmann Forest, the book provides practical examples and guidelines that professionals can consider and use in their careers. This book will be of great interest to natural resource managers and professionals as well as students studying environmental management and natural resource governance and to practitioners who are looking to develop broader leadership and management skills.

Sustainable Development and Resource Productivity Nov 23 2020 The fourth Factor X publication from the German Environment Agency (Umweltbundesamt, UBA), *Sustainable Development and Resource Productivity: The Nexus Approaches* explores the interdependencies of sustainable development paths and associated resource requirements, describing and analysing the necessities for a more resource efficient world. The use of and competition for increasingly scarce resources are growing worldwide with current production and consumption patterns of industrialised economies soon to reach the point where the ecosphere will be overtaxed far beyond its limits. Against this background, this volume examines the important initiatives to monitor resource use at the international, EU and national level. The current trends and challenges related to sustainable resource use are discussed, including international challenges for a resource efficient world, megatrends, justice and equitable access to resources. In the second part of the book, contributions examine implementation strategies. They assess the concept known as circular economy and discuss the theory of growth and the role of the financial and education systems. The final section places special emphasis on practical examples. Overall, the book presents concrete ways and examples of achieving more sustainability in practice. Discussing solutions for a more sustainable use of natural resources, this book is essential reading for scholars and students of natural resources and sustainable development and decision-makers and experts from the fields of policy development, industry and civil society.

Sustainability in Natural Resources Management and Land Planning May 10 2022 This book includes contributions from scientists and representatives from government and non-governmental organisations working in the field of land management and use and on management of fires. The book is truly interdisciplinary and has both a research and application-oriented dimension. The list of topics includes sustainability and water management; sustainability and biodiversity conservation; the future sustainability of nature-based industries such as agriculture, mining, tourism, fisheries and forestry; sustainability, people and livelihoods; sustainability and landscapes planning; sustainability and land use planning; handling and managing forest fires. The papers are innovative and cross-cutting, and many have practice-based experiences. Also, this book, prepared by the Inter-University Sustainable Development Research Programme (IUSDRP) and the World Sustainable Development Research and Transfer Centre (WSD-RTC), reiterates the need to promote a sustainable use of land resources today.

Women and Natural Resource Management May 30 2021 The overview is intended to deepen the understanding of women's roles in environmental and natural resource management. It examines the conceptual and practical connections between gender and the environment, presents an overview of women and natural resource management issues in the Commonwealth, and presents relevant recommendations on women and environmental issues emanating from Commonwealth and international sources.

Using Multi-Criteria Decision Analysis in Natural Resource Management Apr 28 2021 Providing useful insights on the use of Multi-Criteria Decision Analysis (MCDA) in natural resource management, this book examines a number of empirical applications for several countries and a variety of natural resources. It is shown that using MCDA in the management of water, forestry, wetland and other natural resources can substantially improve the design and implementation of natural resource and environmental policies. Stakeholder involvement is also an important determinant of successful resource management and MCDA provides a useful and effective framework for getting stakeholders involved in resource management decisions. *Using Multi-Criteria Decision Analysis in Natural Resource Management* gives in-depth analysis of the potential problems in applying these techniques, including difficulties eliciting required information, lack of suitable measures for environmental variables and the need to develop innovative methods to simplify the use of MCDA.

Community, Commons and Natural Resource Management in Asia Oct 23 2020 Managing the commons—natural resources held in common by particular communities—is a complex challenge. How have Asian societies handled resources of this sort in the face of increasing marketization and quickly growing demand for resources? And how have resource management regimes changed over time, with state formation, modernization, development, and globalization? *Community, Commons and Natural Resource Management in Asia* brings clarity, detail, and historical understanding to these questions across a variety of Asian societies and ecological settings. Case studies drawn from Japan, Korea, Thailand, India, and Bhutan examine fisheries, forests, and other environmental resources held in common. There is a tendency to imagine that traditional communities had socially equitable and environmentally friendly systems for managing the commons, but natural resources in Asia were often under free-access regimes. Resource management developed in response to social and economic pressures, and the state has been at various times both a beneficial and a negative influence on the development of community-level systems of managing the commons. The chapters in this volume show that a simple modernist framework cannot adequately capture this process, and the institutional changes it involved.

Gender and Natural Resource Management Oct 03 2021 This book is about the gender dimensions of natural resource exploitation and management, with a focus on Asia. It explores the uneasy negotiations between theory, policy and practice that are often evident within the realm of gender, environment and natural resource management, especially where gender is understood as a political, negotiated and contested element of social relationships. It offers a critical feminist perspective on gender relations and natural resource management in the context of contemporary policy concerns: decentralized governance, the elimination of poverty and the mainstreaming of gender. Through a combination of strong conceptual argument and empirical material from a variety of political economic and ecological contexts (including Cambodia, China, Indonesia, Malaysia, Nepal, Thailand and Vietnam), the book examines gender-environment linkages within shifting configurations of resource access and control. The book will serve as a core resource for students of gender studies and natural resource management, and as supplementary reading for a wide range of disciplines including geography, environmental studies, sociology and development. It also provides a stimulating collection of ideas for professionals looking to incorporate gender issues within

their practice in sustainable development. Published with IDRC.

Natural Resource Management and the Circular Economy Jul 12 2022 This book provides insight into how governments are using a variety of innovative fiscal and non-fiscal instruments to develop circular economies with significant economic and environmental benefits. It emphasises the urgent need for these circular economies and to move away from our current, linear model that has led to environmental degradation, volatility of resource prices and supply risks from uneven distribution of natural resources. Natural Resource Management and the Circular Economy illustrates how governments have promoted the development of an economy that can provide substantial net material savings; mitigate price volatility and supply risks; and improve ecosystem health and long-term resilience of the economy. Through a series of case studies, it details the various innovative policy instruments which can be utilised, including regulations; market-based instruments; incentives; research and innovation support; information exchanges; and support for voluntary approaches. The book also proposes a series of best practices for different countries, both developed and developing, who are implementing their circular economy.

Sustainable Management of Natural Resources Mar 08 2022 This book is the fifth volume in the European Environmental Law Forum (EELF) Book Series. The EELF is a non-profit initiative established by environmental law scholars and practitioners from across Europe aiming to support intellectual exchange on the development and implementation of international, European and national environmental law in Europe. One of the activities of the EELF is the organisation of an annual conference. The fifth EELF Conference dedicated to 'Sustainable Management of Natural Resources - Legal Instruments and Approaches' was held in Copenhagen from the 30th of August to the 1st of September 2017 at the Faculty of Science, University of Copenhagen, in collaboration with the Department of Law, Aarhus University. This book is a collection of peer reviewed contributions addressing various legal aspects of sustainable management of natural resources. Natural resources are in this book understood in broad terms encompassing biodiversity, water, air and soil, as well as raw materials. Based on the contributions, it can be asserted that despite many efforts there is still a long way to go in order to achieve sustainable management of natural resources. Making ecosystem integrity ultimately the bottom-line for sustainable development requires not only dedication in the design and coherence of (environmental) legislation at international, EU and national level, but also a strong commitment to the implementation and enforcement of the legislation. Thus, it is necessary to carefully consider how different legal instruments and approaches may pave the way for the sustainable management of natural resources.

Natural Resource Management Aug 01 2021 This one-of-a-kind Natural resource management self-assessment will make you the trusted Natural resource management domain authority by revealing just what you need to know to be fluent and ready for any Natural resource management challenge. How do I reduce the effort in the Natural resource management work to be done to get problems solved? How can I ensure that plans of action include every Natural resource management task and that every Natural resource management outcome is in place? How will I save time investigating strategic and tactical options and ensuring Natural resource management opportunity costs are low? How can I deliver tailored Natural resource management advice instantly with structured going-forward plans? There's no better guide through these mind-expanding questions than acclaimed best-selling author Gerard Blokdyk. Blokdyk ensures all Natural resource management essentials are covered, from every angle: the Natural resource management self-assessment shows succinctly and clearly that what needs to be clarified to organize the business/project activities and processes so that Natural resource management outcomes are achieved. Contains extensive criteria grounded in past and current successful projects and activities by experienced Natural resource management practitioners. Their mastery, combined with the uncommon elegance of the self-assessment, provides its superior value to you in knowing how to ensure the outcome of any efforts in Natural resource management are maximized with professional results. Your purchase includes access to the \$249 value Natural resource management self-assessment dashboard download which gives you your dynamically prioritized projects-ready tool and shows your organization exactly what to do next. Your exclusive instant access details can be found in your book.

Making Collaboration Work Mar 16 2020 The authors explain the need for collaboration in the management of natural resources and cite successful partnerships doing so, including government agencies, community groups, businesses and individuals across the USA.

Natural Resource Management Reimagined Aug 13 2022 Brings scientists, policy makers, land and water managers and citizen stakeholders together to resolve natural resource and environmental problems.

Decision-Making in Conservation and Natural Resource Management Dec 17 2022 A guide to making good decisions about wildlife management and biodiversity conservation against a backdrop of socio-environmental change.

Participatory Action Research in Natural Resource Management Nov 04 2021 This work evaluates the merits of a widely-used approach to natural resource management, participatory action research (PAR), an approach to resource management that strives to link researchers with farmers and other local residents whose lives are effected by long-range conservation programmes. The authors begin the book with the history of PAR, and then use a variety of case studies that chronicle sustainable development efforts in Brazil. They evaluate the strengths and weaknesses of these efforts and suggest specific ways to improve on future PAR efforts.

Environment, Society and Natural Resource Management Sep 14 2022 Selected from the July 1999 eighth International Symposium on Society and Resource Management, held in Brisbane, 18 papers deal explicitly with the social dimension of natural resource management. They conclude that there is a paucity of material theorizing the nexus of environment, society, and natural resources, and suggest some new choices of theoretical frameworks for researchers in field studies. They consider the role of the social sciences in natural resource management, planning and impact assessment, sustaining resources, and institutions and regulation. c. Book News Inc.

Partnerships for Empowerment Feb 13 2020 'This text presents models of research sorely needed in the literature and for work in communities.' Kathleen Martin assistant professor of ethnic studies California Polytechnic State University 'Moving beyond a presentation of orthodoxy and idealized goals of participatory research this book provides honest and critical accounts of efforts in the US to apply participatory research to natural resource management. The case studies and synthesis chapters provide invaluable lessons to aid better understanding of the complexities and challenges

involved in this very important approach to research.

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