

Natural Connections



Perspectives in
Community-based
Conservation

Edited by

David Western and Dr. Richard Wright

Shirley C. Strum, Associate Editor

Natural Connections Perspectives On Communitybased Conservation

**Laura Anne German,Jeremias
Mowo,Tilahun Amede,Kenneth Masuki**



Natural Connections Perspectives On Communitybased Conservation:

Natural Connections David Western, Michael Wright, 2013-03-19 Both realism and justice demand that efforts to conserve biological diversity address human needs as well. The most promising hope of accomplishing such a goal lies in locally based conservation efforts: an approach that seeks ways to make local communities the beneficiaries and custodians of conservation efforts. *Natural Connections* focuses on rural societies and the conservation of biodiversity in rural areas. It represents the first systematic analysis of locally based efforts and includes a comprehensive examination of cases from around the world where the community based approach is used. The book provides an overview of community based conservation in the context of the debate over sustainable development, poverty and environmental decline; case studies from the developed and developing worlds: Indonesia, Peru, Australia, Zimbabwe, Costa Rica, the United Kingdom; that present detailed examples of the locally based approach to conservation; a review of the principal issues arising from community based programs; an agenda for future action.

Natural Connections: Perspectives in Community-based Conservation David Western, R. Michael Wright, Shirley C. Strum, 1994

Human and Social Perspectives in Natural Resource Management, 2002

Communities and Conservation J. Peter Brosius, Anna Lowenhaupt Tsing, Charles Zerner, 2005-07-14

A group of distinguished environmentalists analyze and advocate for community based natural resource management (CBNRM). They offer an overview of this transnational movement and its links between environmental management and social justice agendas. This book will be valuable to instructors, practitioners and activists in environmental anthropology, justice and policy in cultural geography, political ecology, indigenous rights, conservation biology and community based cultural resource management.

Communities and Conservation Peter J. Brosius, Anna Lowenhaupt Tsing, Charles Zerner, 2005-07-21 The distinguished environmentalists in this collection offer an in depth analysis and call to advocacy for community based natural resource management (CBNRM). Their overview of this transnational movement reveals important links between environmental management and social justice agendas for sustainable use of resources by local communities. In this volume, leaders who have been instrumental in creating and shaping CBNRM describe their model programs, the countermapping movement and collective claims to land and resources, legal strategies for gaining rights to resources and territories, biodiversity conservation and land stabilization priorities and environmental justice and minority rights. This book will be of value to instructors, practitioners and activists in anthropology, cultural geography, environmental justice, environmental policy, political ecology, indigenous rights, conservation biology and CBNRM.

Ecology, Uncertainty and Policy John Handmer, 2017-09-29 A broad and comprehensive exploration of the role of the ecological sciences in sustainability for undergraduates. The urgent quest for more sustainable patterns of development has placed new and difficult demands on both scientists and policy makers as they seek to establish more informed and effective policy processes and management regimes in the face of pervasive uncertainty. Written by an international group of authors from a range

of disciplines ecology geography law policy analysis and others the chapters explore issues of scientific legitimacy public participation non governmental organisations inter sectoral communication and pragmatic public policy across a wide range of ecosystem management contexts **The DAC Journal Volume 2 Issue 4** OECD,2002-03-26 The journal of the OECD Development Assistance Committee This issue includes Development Co operation Reviews of The United Kingdom and Germany as well as the DAC Joint Assessment of the Aid Programmes of Germany The Netherlands and The UK in Mozambique and an article on Poverty Enviro Gender The Vicuña Iain Gordon,2008-10-23 Explains how education and regulation are required to prevent the proliferation of unsustainable practices This book demonstrates the animal welfare ecological economic social and conservation trade offs that exist between different management systems It offers insights into the viability of community based wildlife management of a species **Sustainable Governance of Wildlife and Community-Based Natural Resource Management** Brian Child,2019-10-23 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 Our Future in Nature: Edmund Barrow,2019-05-21 Who has not felt a sense of awe silence stillness and presence in an ancient woodland or forest or in front of a sacred tree Humankind has held trees and woodlands in awe and reverence since the dawn of time We depend on nature for the air we breathe the water we drink and the services nature provides This book is about the importance of sacred trees and groves in our stress filled and increasingly urban world Note that over 50

percent of the world is urban Sacred trees and sacred groves transcend race color and creed They are found all over our fragile planet Where there is a tree there is a sacred tree This book will appeal to religious and spiritual traditions as well as to conservation and environmental movements It will offer its reader means to take better care of our only home planet Earth Often undervalued unrecognized or disrespected sacred trees and groves are conserved against mind boggling pressures For example there is a sacred fig tree between two shops in one of the main streets in Hanoi Vietnam There is also a one hectare sacred grove in the center of Kumasi a city of 2.5 million people in Ghana the over 150 000 sacred groves in India and the sacred hill forests of every village in Yunnan South China Sacred trees and groves often conserve unique biodiversity which can help create or recreate connectivity in the landscape As such sacred trees and groves may be relic survivors of bygone ages and are an important resource for restoring degraded natural landscapes This book offers ways for those involved with religion and spirituality and for those working with conservation and land use to jointly engage in repairing the damage we have done to Earth

Integrated Natural Resource Management in the Highlands of Eastern Africa Laura Anne German,Jeremias Mowo,Tilahun Amede,Kenneth Masuki,2013-06-17 This book documents a decade of research methodological innovation and lessons learned in an eco regional research for development program operating in the eastern African highlands the African Highlands Initiative AHI It does this through reflections of the protagonists themselves AHI site teams and partners applying action research to development innovation as a means to enhance the impact of their research The book summarizes the experiences of farmers research and development workers and policy and decision makers who have interacted within an innovation system with the common goal of implementing an integrated approach to natural resource management NRM in the humid highlands This book demonstrates the crucial importance of approach in shaping the outcomes of research and development and distils lessons learned on what works where and why It is enriched with examples and case studies from five benchmark sites in Ethiopia Uganda Kenya and Tanzania whose variability provides the reader with an in depth knowledge of the complexities of integrated NRM in agro ecosystems that play an important role in the rural economy of the region It is shown that the struggle to achieve sustainable agricultural development in challenging environments is a complex one and can only be effectively achieved through combined efforts and commitment of individuals and institutions with complementary roles

Development, Social Change and Environmental Sustainability

Sumarmi,Nanda Meiji,Joan Purwasih,Abdul Kodir,Edo Andriesse,Dorina Ilies,Ken Miichi,2021-06-24 Nowadays the concept of SDGs Sustainable Development Goals is starting to replace the concept of MDGs Millennium Developmental Goals It is a global goal adopted by all United Nations member states It emphasizes the idea that the development of every country can only be achieved by balancing other factors such as social economic and environmental sustainability It is already clear how sustainable development works with environmental ethics and management However there are still issues regarding the sustainable development and human well being Sustainable development should focus on finding a way for society to meet

their present needs for the long term without sacrificing the ability of future generations to meet their needs This international seminar provides research results and literature regarding the topic of sustainable development concept the dynamics of sustainable development and social change and environmental sustainability The international seminar entitled 1st International Conference on Contemporary Sociology and Educational Transformation listed speakers from several countries providing an overview on human and environmental resilience This book contains a selection of papers presented at the conference *Green Development* W. M. Adams,2003-09-02 This revised and updated new edition retains the clear and powerful argument which characterized the original It gives a valuable analysis of the theory and practice of sustainable development and suggests that at the start of the new millennium we should think radically about the challenge of sustainability Fully revised this latest edition includes further reading chapter outlines chapter summaries and new discussion topics and explores the roots of sustainable development thinking and its evolution in the last three decades of the twentieth century the dominant ideas within mainstream sustainable development the nature and diversity of alternative ideas about sustainability the problems of environmental degradation and the environmental impacts of development strategies for building sustainability in development from above and below Offering a synthesis of theoretical ideas on sustainability based on the industrialized economies of the North and the practical applied ideas in the South which tend to ignore First World theory this important text gives a clear discussion of theory and extensive practical insights drawn from Africa Latin America and Asia *Green Development* Bill Adams,2008-07-30 The third edition retains the clear and powerful argument of previous editions but has been updated to reflect advances in ideas and changes in international policy Greater attention has been given to political ecology environmental risk and the environmental impacts of development

Intergenerational Justice in Sustainable Development Treaty Implementation Marie-Claire Cordonier Segger,Marcel Szabó,Alexandra R. Harrington,2021-07-15 Economic technological social and environmental transformations are affecting all humanity and decisions taken today will impact the quality of life for all future generations This volume surveys current commitments to sustainable development analysing innovative policies practices and procedures to promote respect for intergenerational justice Expert contributors provide serious scholarly and practical discussions of the theoretical institutional and legal considerations inherent in intergenerational justice at local national regional and global scales They investigate treaty commitments related to intergenerational equity explore linkages between regimes and offer insights from diverse experiences of national future generations institutions This volume should be read by lawyers academics policy makers business and civil society leaders interested in the economy society the environment sustainable development climate change and other law policy and practices impacting all generations *Contested Nature* Steven R. Brechin,Peter R. Wilshusen,Crystal L. Fortwangler,Patrick C. West,2012-02-01 How can the international conservation movement protect biological diversity while at the same time safeguarding the rights and fulfilling the needs of people particularly the poor

Contested Nature argues that to be successful in the long term social justice and biological conservation must go hand in hand The protection of nature is a complex social enterprise and much more a process of politics and of human organization than ecology Although this political complexity is recognized by practitioners it rarely enters into the problem analyses that inform conservation policy Structured around conceptual chapters and supporting case studies that examine the politics of conservation in specific contexts the book shows that pursuing social justice enhances biodiversity conservation rather than diminishing it and that the fate of local peoples and that of conservation are completely intertwined *The Song of the Dodo* David Quammen,1997-04-14 Takes a close up look at island biogeography the science of the geographic distribution of life on islands and its significance in terms of evolution and extinction **Governance for Justice and Environmental**

Sustainability Merle Sowman,Rachel Wynberg,2014-02-24 Understanding the governance of complex social ecological systems is vital in a world faced with rapid environmental change conflicts over dwindling natural resources stark disparities between rich and poor and the crises of sustainability Improved understanding is also essential to promote governance approaches that are underpinned by justice and equity principles and that aim to reduce inequality and benefit the most marginalised sectors of society This book is concerned with enhancing the understanding of governance in relation to social justice and environmental sustainability across a range of natural resource sectors in Sub Saharan Africa By examining governance across various sectors it reveals the main drivers that influence the nature of governance the principles and norms that shape it as well as the factors that constrain or enable achievement of justice and sustainability outcomes The book also illuminates the complex relationships that exist between various governance actors at different scales and the reality and challenge of plural legal systems in much of Sub Saharan Africa The book comprises 16 chapters 12 of them case studies recounting experiences in the forest wildlife fisheries conservation mining and water sectors of diverse countries Madagascar Zimbabwe Botswana Namibia South Africa Zambia Mozambique Sierra Leone and Cameroon Through insights from these studies the book seeks to draw lessons from the praxis of natural resource governance in Sub Saharan Africa and to contribute to debates on how governance can be strengthened and best configured to meet the needs of the poor in a way that is both socially just and ecologically sustainable **Net Values** Nicole D. Peterson,2025 In Net Values Nicole Peterson

provides new perspectives approaches to fishing conservation and community wellbeing effectively It uses narratives and examples to challenge the current approaches around rational individual choices and offers suggestions about better directions for understanding choice in real world contexts **Implementing Environmental Flows: Lessons for Policy and Practice** David Tickner,Nitin Kaushal,Robert Alexander Speed,Rebecca Elizabeth Tharme,2020-10-08 This eBook is a collection of articles from a Frontiers Research Topic Frontiers Research Topics are very popular trademarks of the Frontiers Journals Series they are collections of at least ten articles all centered on a particular subject With their unique mix of varied contributions from Original Research to Review Articles Frontiers Research Topics unify the most influential researchers the

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nucleus but different atomic masses different mass numbers due to different numbers of neutrons in the nucleus for example we may get an isotope of chlorine with 17 protons and 18 neutrons hence atomic mass 35

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