



ROUTLEDGE RESEARCH GLOBAL ENVIRONMENTAL CHANGE

Working the Sahel

ENVIRONMENT AND SOCIETY IN NORTHERN NIGERIA

Michael Mortimore and William M. Adams



Working The Sahel Global Environmental Change Series

Sam J. Purkis, Victor V. Klemas



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Working the Sahel W.M. Adams,M.J. Mortimore,2005-08-08 Drawing on four years of field research the authors look at how farmers manage biological resources crop and non crop biodiversity soil fertility and transform the landscape through agricultural intensification **Urban Growth and Land Degradation in Developing Cities** Roy Maconachie,2016-02-11

The peri urban interface in poor countries is frequently an area of great dynamism and a focus of competition for basic resources In Nigeria peri urban livelihood strategies have become an increasingly important survival mechanism in the context of rapid urban growth This book uses an innovative combination of methodologies from both the natural and social sciences to examine recent developments in and around the city of Kano in northern Nigeria and in doing so provides insights into the sustainability of these livelihood strategies Identifying some of the most significant forces that are currently shaping the process of peri urban change it argues that despite the adoption of creative and ingenious strategies by many farmers urban growth is having a considerable effect on the livelihood resilience of individuals households and communities The findings presented in this book have much wider relevance and are transferable to other burgeoning Third World cities where increased pressures on urban hinterlands have intensified contests amongst various actors made access to resources much more difficult and made traditional smallholder mechanisms of adaptation and resilience increasingly challenging

Routledge Handbook of Environmental Displacement and Migration Robert McLeman,François Gemenne,2018-03-09 The last twenty years have seen a rapid increase in scholarly activity and publications dedicated to environmental migration and displacement and the field has now reached a point in terms of profile complexity and sheer volume of reporting that a general review and assessment of existing knowledge and future research priorities is warranted So far such a product does not exist The Routledge Handbook of Environmental Displacement and Migration provides a state of the science review of research on how environmental variability and change influence current and future global migration patterns and in some instances trigger large scale population displacements Drawing together contributions from leading researchers in the field this compendium will become a go to guide for established and newly interested scholars for government and policymaking entities and for students and their instructors It explains theoretical conceptual and empirical developments that have been made in recent years describes their origins and connections to broader topics including migration research development studies and international public policy and law and highlights emerging areas where new and or additional research and reflection are warranted The structure and the nature of the book allow the reader to quickly find a concise review relevant to conducting research or developing policy on particular topics and to obtain a broad reliable survey of what is presently known about the subject Remote Sensing and Global Environmental Change Sam J. Purkis,Victor V. Klemas,2011-03-03 Remote Sensing plays a key role in monitoring the various manifestations of global climate change It is used routinely in the assessment and mapping of biodiversity over large areas in the monitoring of changes to the physical environment in

assessing threats to various components of natural systems and in the identification of priority areas for conservation This book presents the fundamentals of remote sensing technology but rather than containing lengthy explanations of sensor specifications and operation it concentrates instead on the application of the technology to key environmental systems Each system forms the basis of a separate chapter and each is illustrated by real world case studies and examples Readership The book is intended for advanced undergraduate and graduate students in earth science environmental science or physical geography taking a course in environmental remote sensing It will also be an invaluable reference for environmental scientists and managers who require an overview of the use of remote sensing in monitoring and mapping environmental change at regional and global scales Additional resources for this book can be found at http://www.wiley.com/go/purkis_remote

Environmental Violence Richard A. Marcantonio, 2022-07-28 The concept of environmental violence EV explains the harm that humanity is inflicting upon itself through our pollution emissions This book argues that EV is present active and expanding at alarming rates in the contemporary human niche and in the Earth system It explains how EV is produced and facilitated by the same inequalities that it creates and reinforces and suggests that the causes can be attributed to a relatively small portion of the human population and to a fairly circumscribed set of behaviours While the causes of EV are complex the author makes this complexity manageable to ensure interventions are more readily discernible The EV model developed is both a theoretical concept and an analytical tool substantiated with rigorous social and environmental scientific evidence and designed with the intention to help disrupt the cycle of violence with effective policies and real change

Social Dimensions of Climate Change Robin Mearns, Andrew Norton, 2009-12-02 While major strides have been made in the scientific understanding of climate change much less understood is how these dynamics in the physical environment interact with socioeconomic systems This book brings together the latest knowledge on the consequences of climate change for society and how best to address them

2019 Annual trends and outlook report: Gender equality in rural Africa: From commitments to outcomes Agnes Quisumbing, Ruth Suseela Meinzen-Dick, Jemimah Njuki, 2019-10-31 Gender sensitive policy and programming have an integral role to play in fostering inclusive agricultural growth to meet the commitments of African countries to the Malabo Declaration goals The 2019 Annual Trends and Outlook Report from ReSAKSS applies a gender lens to key issues that must be addressed to fully achieve these goals Chapters examine the intersections between gender and 1 the context and institutions within which rural people operate 2 the natural resources that men and women depend on for agriculture sources of vulnerability and resilience to shocks 3 assets and income and 4 livelihood strategies and well being The report serves as the official M E report for the Comprehensive Africa Agriculture Development Programme CAADP tracking progress on over 30 CAADP indicators

Climate Change Terence Epule Epule, 2023-12-06 Never has the reality of climate change and its ramifications been so obvious around the world Humankind is currently living in times when the reality of global climate change is unequivocal The recent Intergovernmental Panel on Climate Change AR6 report further

depicts the veracity of climate change by highlighting historically changing patterns of precipitation and temperature across the world amidst heightened and varied levels of vulnerability around the world This book is planned along the increasingly complex and daunting nature of climate change The broad scope is intentional and aims at eliciting scholarship from across the globe and from varied areas of climate change research Thus as varied and broad as the intentions are so too are the book s contents The thirteen peer reviewed chapters are organized into four sections Section 1 introduces the concept of climate change and other global perspectives and trends Section 2 focuses on climate risk resilience and vulnerability Section 3 explores varied perspectives on climate risks sensitivity and exposure with a focus on monitoring and assessment Finally Section 4 explores climate change adaptation and mitigation The multidisciplinary nature of this book will appeal to a varied readership including governments municipal authorities and daily grassroots users of environmental resources

Limits to Climate Change Adaptation Walter Leal Filho,Johanna Nalau,2017-11-15 This book sheds new light on the limits of adaptation to anthropogenic climate change The respective chapters demonstrate the variety of and interconnections between factors that together constitute the constraints on adaptation The book pays special attention to evidence that illustrates how and where such limits have become apparent or are in the process of establishing themselves and which indicates future trends and contexts that might prove helpful in understanding adaptation limits In particular the book provides an overview of the most important challenges and opportunities regarding adaptation limits at different temporal jurisdictional and spatial scales while also highlighting case studies projects and best practices that show how they may be addressed The book presents innovative multi disciplinary research and gathers evidence from various countries sectors and regions the goal being to advance our understanding of the limits to adaptation and ways to overcome or modify them

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