

# The Political Ecology Of Climate Change Adaptation Livelihoods Agrarian Change And The Conflicts Of Development

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**Quiet Activism** Wendy Steele

2021-08-10 This book focuses on the potential and possibilities for socially innovative responses to the climate emergency at the local scale. Climate change has intensified the need for communities to find creative and meaningful ways to address the sustainability of their environments. The authors focus on the creative and collaborative ways local- scale climate action reflects the extraordinary measures taken by ordinary people. This includes critical engagement with the ways in which novel social practices and partnerships emerge between people, organisations, institutions, governance arrangements and eco-systems. The book successfully highlights the transformative power of socially innovative activities and initiatives in response to the climate crisis; and critically explores how different individuals and groups undertake climate action as 'quiet activism' - the embodied

acts of collective disruption, subversion, creativity and care at the local scale.

The Politics of Adapting to Climate Change Leigh Glover 2020-06-29

This book examines the political themes and policy perspectives related to, and influencing, climate change adaptation. It provides an informed primer on the politics of adaptation, a topic largely overlooked in the current scholarship and literature, and addresses questions such as why these politics are so important, what they mean, and what their implications are. The book also reviews various political texts on adaptation.

**Climate Change Adaptation and Development** Tor Håkon Inderberg

2014-11-20 Climate change poses multiple challenges to development. It affects lives and livelihoods, infrastructure and institutions, as well as beliefs, cultures and identities. There is a growing

recognition that the social dimensions of vulnerability and adaptation now need to move to the forefront of development policies and practices. This book presents case studies showing that climate change is as much a problem of development as for development, with many of the risks closely linked to past, present and future development pathways. Development policies and practices can play a key role in addressing climate change, but it is critical to question to what extent such actions and interventions reproduce, rather than address, the social and political structures and development pathways driving vulnerability. The chapters emphasise that adaptation is about much more than a set of projects or interventions to reduce specific impacts of climate change; it is about living with change while also transforming the processes that contribute to vulnerability in the first place. This book will help

students in the field of climate change and development to make sense of adaptation as a social process, and it will provide practitioners, policymakers and researchers working at the interface between climate change and development with useful insights for approaching adaptation as part of a larger transformation to sustainability.

**People and Climate Change** Lisa Reyes Mason 2019 Climate change is a profoundly social and political challenge. Through a globally diverse set of community-based examples, *People and Climate Change* questions why some groups are more vulnerable to the social and economic consequences of climate change than others, and what can be done about it through more participatory policymaking and interventions. *People and Climate Change* Lisa Reyes Mason 2019-04-02 Climate change is a profoundly social and political challenge that threatens the well-

being, livelihood, and survival of people in communities worldwide. Too often, those who have contributed least to climate change are the most likely to suffer from its negative consequences and are often excluded from the policy discussions and decisions that affect their lives. People and Climate Change pays particular attention to the social dimensions of climate change. It closely examines people's lived experience, climate-related injustice and inequity, why some groups are more vulnerable than others, and what can be done about it--especially through greater community inclusion in policy change. The book offers a diverse range of rich, community-based examples from across the "Global North" and "Global South" (e.g., sacrificial flood zones in urban Argentina, forced relocation of United Houma tribal members in the United States, gendered water insecurities in Bangladesh and

Australia) while posing social and political questions about climate change (e.g., what can be done about the unequal consequences of climate change by questioning and transforming social institutions and arrangements?). It serves as an essential resource for practitioners, policymakers, and undergraduate-/graduate-level educators of courses in environmental studies, social work, urban studies, planning, geography, sociology, and other disciplines that address matters of climate and environmental change.

### **Inequality and Climate Change**

Delgado-Ramos, Gian Carlo 2015-12-01  
Climate change is one of the most pressing challenges of the twenty-first century. Anthropogenic activities, such as fossil fuel consumption and other activities focused on enhancing economic growth, have been identified as the main drivers of changes in the environment that defy planetary boundaries. The

transgression of planetary boundaries has profound implications for practically all biophysical and human systems and their impact could also be related to the exacerbation of existing problems such as land tenure insecurity, poverty and inequality, marginalization of poorer populations, climate induced migration, and resource wars or conflicts. From a global South perspective, research on the multifaceted nature of climate change is thus necessary and appropriate, including the analysis of socioeconomic, political and cultural aspects. This book is an outcome of the Comparative Research Workshop on "Inequality and Climate Change: Perspectives from the South" of the South-South Collaborative Programme of CLACSO-CODESRIA-IDEAS. It gathers a diversity of case studies from the South with ample biophysical differences and particular social and cultural realities. As such, it is a

fresh contribution offering a vantage point from which to examine some of the current perspectives on inequality and climate change.

**Reframing Climate Change** Shannon O'Lear 2015-07-24 "Change the system, not the climate" is a common slogan of climate change activists. Yet when this idea comes into the academic and policy realm, it is easy to see how climate change discourse frequently asks the wrong questions. Reframing Climate Change encourages social scientists, policy-makers, and graduate students to critically consider how climate change is framed in scientific, social, and political spheres. It proposes ecological geopolitics as a framework for understanding the extent to which climate change is a meaningful analytical focus, as well as the ways in which it can be detrimental, detracting attention from more productive lines of thought, research, and action. The volume

draws from multiple perspectives and disciplines to cover a broad scope of climate change. Chapter topics range from climate science and security to climate justice and literacy.

Although these familiar concepts are widely used by scholars and policy-makers, they are discussed here as frequently problematic when used as lenses through which to study climate change. Beyond merely reviewing current trends within these different approaches to climate change, the collection offers a thoughtful assessment of these approaches with an eye towards an overarching reconsideration of the current understanding of our relationship to climate change. Reframing Climate Change is an essential resource for students, policy-makers, and anyone interested in understanding more about this important topic. Who decides what the priorities are? Who benefits from these priorities, and what kinds of systems or actions are

justified or hindered? The key contribution of the book is the outlining of ecological geopolitics as a different way of understanding human-environment relationships including and beyond climate change issues.

**The Political Ecology of Climate Change Adaptation** Marcus Taylor

2014-11-17 This book provides the first systematic critique of the concept of climate change adaptation within the field of international development. Drawing on a reworked political ecology framework, it argues that climate is not something 'out there' that we adapt to. Instead, it is part of the social and biophysical forces through which our lived environments are actively yet unevenly produced. From this original foundation, the book challenges us to rethink the concepts of climate change, vulnerability, resilience and adaptive capacity in transformed ways. With case studies drawn from

Pakistan, India and Mongolia, it demonstrates concretely how climatic change emerges as a dynamic force in the ongoing transformation of contested rural landscapes. In crafting this synthesis, the book recalibrates the frameworks we use to envisage climatic change in the context of contemporary debates over development, livelihoods and poverty. With its unique theoretical contribution and case study material, this book will appeal to researchers and students in environmental studies, sociology, geography, politics and development studies.

*Global Warming and the Political Ecology of Health* Hans Baer  
2016-09-17 In this groundbreaking, global analysis of the relationship between climate change and human health, Hans Baer and Merrill Singer inventory and critically analyze the diversity of significant and sometimes devastating health implications of global warming. Using

a range of theoretical tools from anthropology, medicine, and environmental sciences, they present ecosyndemics as a new paradigm for understanding the relationship between environmental change and disease. They also go beyond the traditional concept of disease to examine changes in subsistence and settlement patterns, land-use, and lifeways, throwing the sociopolitical and economic dimensions of climate change into stark relief. Revealing the systemic structures of inequality underlying global warming, they also issue a call to action, arguing that fundamental changes in the world system are essential to the mitigation of an array of emerging health crises link to anthropogenic climate and environmental change.

Local Climate Change and Society  
Mohamed A. Salih 2014-12-15 Although the impacts of climate change are certainly global, its manifestations and subsequent consequences begin

locally. Local Climate Change and Society examines how climate change has altered society's relationship with the environment and particularly local communities to adapt to and mitigate climate change. The book analyses the principles, practices and local responses to micro-level climate policies and interrogates the increasing role of local governments and local climate social movements induced by transnational corporations' activities both above and below the equator. This book contains country and cross-country case studies and inter-disciplinary contributions written by academics, researchers and policy makers at the cutting edge of climate change knowledge. It aimed at students of environmental and climate change in the social sciences, academics, climate change public. Local climate change and society has direct appeal to professional staff concerned with environmental management, and policy

makers supporting communities and municipalities in climate change adaptation and mitigation processes and activities at the at local level.

**Climate Change in Asia and the Pacific** Venkatachalam Anbumozhi

2012-06-13 Climate change is one of the most significant challenges to global economic development. Left unchecked, continued global warming could cause worldwide social and environmental disruption. The Asia and Pacific region is more vulnerable to climate change risks than other regions due to its dependence on the natural resources and agriculture sectors. Densely populated coastal areas, weak institutions, and the poverty of a considerable proportion of its population add to the susceptibility of this region. Adaptation—making adjustments in natural or human systems in response to actual or expected climate stimuli—becomes a key strategy for sustaining economic growth. This

volume examines the framework conditions for integrating climate change adaptation measures into agriculture, water, and natural resources management activities for the Asia and Pacific region. Based on the review of country experiences, the book describes key dimensions, suggests interventions for further exploration, and serves as a basis for planning and mainstreaming climate change adaptation into sectoral planning

Living with Floods in a Mobile Southeast Asia Carl Middleton

2017-11-02 This book contributes to a better understanding of the relationship between migration, vulnerability, resilience and social justice associated with flooding across diverse environmental, social and policy contexts in Southeast Asia. It challenges simple analyses of flooding as a singular driver of migration, and instead considers the ways in which floods figure in

migration-based livelihoods and amongst already mobile populations. The book develops a conceptual framework based on a 'mobile political ecology' in which particular attention is paid to the multidimensionality, temporalities and geographies of vulnerability. Rather than simply emphasising the capacities (or lack thereof) of individuals and households, the focus is on identifying factors that instigate, manage and perpetuate vulnerable populations and places: these include the sociopolitical dynamics of floods, flood hazards and risky environments, migration and migrant-based livelihoods and the policy environments through which all of these take shape. The book is organised around a series of eight empirical urban and rural case studies from countries in Southeast Asia, where lives are marked by mobility and by floods associated with the region's monsoonal climate.

The concluding chapter synthesises the insights of the case studies, and suggests future policy directions. Together, the chapters highlight critical policy questions around the governance of migration, institutionalised disaster response strategies and broader development agendas.

### **The Far Right and the Environment**

Bernhard Forchtner 2019-09-10 At the beginning of the twenty-first century, both the crisis of liberal democracy, as visible in, for example, the rise of far-right actors in Europe and the United States, and environmental crises, from declining biodiversity to climate change, are increasingly in the public spotlight. Whilst both areas have been analysed extensively on their own, *The Far Right and the Environment: Politics, Discourse and Communication* provides much-needed insights into their intersection by illuminating the environmental communication of far-

right party and non-party actors in Europe and the United States. Although commonly perceived as a 'left-wing' issue today, concerns over the natural environment by the far right have a long, ideology-driven history. Thus, it is not surprising that some members of the far right offer distinctive ecological visions of communal life, though, for example, climate-change scepticism is at times voiced too. Investigating this range of stances within their discourse about the natural environment provides a window into the wider politics of the far right and points to a close connection between the politics of identity and the imagination of nature. Connecting the fields of environmental communication and study of the far right, contributions to this edited volume therefore offer timely assessments of this often-overlooked dimension of far-right politics.

*Handbook of the International Political Economy of Energy and Natural Resources* Andreas Goldthau  
2018-01-26 This Handbook offers a comprehensive overview of the latest research from leading scholars on the international political economy of energy and resources. Highlighting the important conceptual and empirical themes, the chapters study all levels of governance, from global to local, and explore the wide range of issues emerging in a changing political and economic environment.

*The Politics of Climate Change and Uncertainty in India* Lyla Mehta  
2021-12-23 This book brings together diverse perspectives concerning uncertainty and climate change in India. Uncertainty is a key factor shaping climate and environmental policy at international, national and local levels. Climate change and events such as cyclones, floods, droughts and changing rainfall patterns create uncertainties that

planners, resource managers and local populations are regularly confronted with. In this context, uncertainty has emerged as a "wicked problem" for scientists and policymakers, resulting in highly debated and disputed decision-making. The book focuses on India, one of the most climatically vulnerable countries in the world, where there are stark socio-economic inequalities in addition to diverse geographic and climatic settings. Based on empirical research, it covers case studies from coastal Mumbai to dryland Kutch and the Sundarbans delta in West Bengal. These localities offer ecological contrasts, rural-urban diversity, varied exposure to different climate events, and diverse state and official responses. The book unpacks the diverse discourses, practices and politics of uncertainty and demonstrates profound differences through which the "above", "middle" and "below" understand and experience

climate change and uncertainty. It also makes a case for bringing together diverse knowledges and approaches to understand and embrace climate-related uncertainties in order to facilitate transformative change. Appealing to a broad professional and student audience, the book draws on wide-ranging theoretical and conceptual approaches from climate science, historical analysis, science, technology and society studies, development studies and environmental studies. By looking at the intersection between local and diverse understandings of climate change and uncertainty with politics, culture, history and ecology, the book argues for plural and socially just ways to tackle climate change in India and beyond.

*Land Change Science, Political Ecology, and Sustainability* Christian Brannstrom 2014-01-23 Recent claims regarding convergence and divergence between land change science and

political ecology as approaches to the study of human-environment relationships and sustainability science are examined and analyzed in this innovative volume. Comprised of 11 commissioned chapters as well as introductory and concluding/synthesis chapters, it advances the two fields by proposing new conceptual and methodological approaches toward integrating land change science and political ecology. The book also identifies areas of fundamental difference and disagreement between fields. These theoretical contributions will help a generation of young researchers refine their research approaches and will advance a debate among established scholars in geography, land-use studies, and sustainability science that has been developing since the early 2000s. At an empirical level, case studies focusing on sustainable development are included from Africa, Central and South America, and Southeast Asia.

The specific topics addressed include tropical deforestation, swidden agriculture, mangrove forests, gender, and household issues.

*One-Dimensional Queer* Roderick A. Ferguson 2018-12-06 The story of gay rights has long been told as one of single-minded focus on the fight for sexual freedom. Yet its origins are much more complicated than this single-issue interpretation would have us believe, and to ignore gay liberation's multidimensional beginnings is to drastically underestimate its radical potential for social change. Ferguson shows how queer liberation emerged out of various insurgent struggles crossing the politics of race, gender, class, and sexuality, and deeply connected to issues of colonization, incarceration, and capitalism. Tracing the rise and fall of this intersectional politics, he argues that the one-dimensional mainstreaming of queerness falsely

placed critiques of racism, capitalism, and the state outside the remit of gay liberation. As recent activism is increasingly making clear, this one-dimensional legacy has promoted forms of exclusion that marginalize queers of color, the poor, and transgender individuals. This forceful book joins the call to reimagine and reconnect the fight for social justice in all its varied forms.

**Threatening Dystopias** Kasia Paprocki 2021 "The political ecology of climate change adaptation is shaped by longer histories of development and agrarian change. In coastal Bangladesh, competing visions of this history and of desirable development trajectories under climate change among practitioners, scientists, and local residents shape different possibilities for the future"--  
**A Political Ecology of Women, Water and Global Environmental Change** Stephanie Buechler 2015-03-02 This

edited volume explores how a feminist political ecology framework can bring fresh insights to the study of rural and urban livelihoods dependent on vulnerable rivers, lakes, watersheds, wetlands and coastal environments. Bringing together political ecologists and feminist scholars from multiple disciplines, the book develops solution-oriented advances to theory, policy and planning to tackle the complexity of these global environmental changes. Using applied research on the contemporary management of groundwater, springs, rivers, lakes, watersheds and coastal wetlands in Central and South Asia, Northern, Central and Southern Africa, and South and North America, the authors draw on a variety of methodological perspectives and new theoretical approaches to demonstrate the importance of considering multiple layers of social difference as produced by and central to the effective governance and local

management of water resources. This unique collection employs a unifying feminist political ecology framework that emphasizes the ways that gender interacts with other social and geographical locations of water resource users. In doing so, the book further questions the normative gender discourses that underlie policies and practices surrounding rural and urban water management and climate change, water pollution, large-scale development and dams, water for crop and livestock production and processing, resource knowledge and expertise, and critical livelihood studies. This book will be of interest to students and scholars of environmental studies, development studies, feminist and environmental geography, anthropology, sociology, environmental philosophy, public policy, planning, media studies, Latin American and other area studies, as well as women's and gender studies.

**A Political Ecology of Design** Kian Goh 2015 From the eastern seaboard of the United States to coastal cities in Southeast Asia, severe weather events and long-term climate impacts challenge how we live and work. As the debates over cities, planning, and climate change intensify, governments are proposing increasingly ambitious plans to respond to climate impacts. These involve extensive reconfigurations of built and "natural" environments, and massive economic resources. They promise "ecological security" and the perpetuation of capitalist growth. Yet they often involve intractable social questions, including decisions about how and what to protect on sites that are home to already marginalized urban residents. Scholarship on urban adaptation planning has tended to reinforce divisions between social and spatial, drawing a line between designed and engineered solutions and

sociopolitical measures. It often assumes urban politics to be contained and cohesive. And it has relied on static conceptualizations of the city as a bounded territory, neglecting interconnections across networks and broader processes of globalization, urbanization, and geopolitics. This dissertation, on the urban spatial politics of climate change adaption, is posed as a conceptual and methodological counterpoint to the dominant discourse. Exploring what I call a political ecology of design, I investigate sites and strategies in three cities, New York, Jakarta, and Rotterdam. Looking, on one level, at city and national initiatives, including Rebuild By Design in New York, the "Great Garuda" sea wall plan in Jakarta, and Rotterdam Climate Proof, my dissertation also searches out alternate narratives, the "counterplans" - including community resiliency in Brooklyn and

Manhattan, and grassroots design activism in the informal "kampungs" of Jakarta - and new global/urban networks - the multiscalar, multilevel connections through which urban concepts travel, transform, and embed. I focus on the contested visions, the interrelationships of local and global, and the role of design in urban adaptation. I ask, in the face of climate change and uneven social and spatial urban development, how are contesting visions of the future produced and how do they attain power? I ground my research in theories of sociospatial power relationships - the social production of space (Lefebvre 1991), urbanization and uneven development (Harvey 1985; Smith 1984), spatial justice (Soja 2010), and the geographies of policy mobility (Peck 2011; Roy and Ong 2011). I also look to theories of the interrelationships between social, ecological, and technological processes in and

through cities (Bulkeley et al. 2011; Hodson and Marvin 2010). I develop a method of urban relational analysis to study disparate yet highly interconnected sites. On one level, this is a mixed methods study of multiple design strategies across different cities, combining semi-structured interviews with field and participant observation, and spatial and visual methods. On another, I build on frameworks for a more reflexive approach to case selection and analysis (Burawoy 2003; McMichael 2000) and a relational reading of sites - each understood through the others (Amin 2004; Massey 2011; Roy 2009). In Ananya Roy's words, "to view all cities from this particular place on the map." I find that, 1) in this new landscape of climate policy mobilities, urban adaptation projects, globally constituted, are reformatted by and to local urban sociospatial systems, 2) climate change motivates relationships, but

plan objectives often transcend climate-specific goals, and 3) the production of alternative visions – "counterplans" – opens terrains of contestation, enabling modes of organizing and resistance to hegemonic systems. These findings emphasize the agency of marginalized urban communities, the sociopolitical role of design, and the embeddedness of climate change responses within multiple scales and levels of global urban development. They imply that planners committed to just socio-environmental outcomes engage across the range of urban scales and networks, and learn from critical social and political imaginaries and practices. I end with speculations on an insurgent, networked, urban ecological design practice.

*A Critical Approach to Climate Change Adaptation* Silja Klepp 2018-05-20

This edited volume brings together critical research on climate change adaptation discourses, policies, and

practices from a multi-disciplinary perspective. Drawing on examples from countries including Colombia, Mexico, Canada, Germany, Russia, Tanzania, Indonesia, and the Pacific Islands, the chapters describe how adaptation measures are interpreted, transformed, and implemented at grassroots level and how these measures are changing or interfering with power relations, legal pluralism and local (ecological) knowledge. As a whole, the book challenges established perspectives of climate change adaptation by taking into account issues of cultural diversity, environmental justice and human rights, as well as feminist or intersectional approaches. This innovative approach allows for analyses of the new configurations of knowledge and power that are evolving in the name of climate change adaptation. This volume will be of great interest to students and scholars of climate

change, environmental law and policy, and environmental sociology, and to policymakers and practitioners working in the field of climate change adaptation.

*Adaptation to Climate Change* Mark Pelling 2010-10-18 The impacts of climate change are already being felt. Learning how to live with these impacts is a priority for human development. In this context, it is too easy to see adaptation as a narrowly defensive task - protecting core assets or functions from the risks of climate change. A more profound engagement, which sees climate change risks as a product and driver of social as well as natural systems, and their interaction, is called for. *Adaptation to Climate Change* argues that, without care, adaptive actions can deny the deeper political and cultural roots that call for significant change in social and political relations if human vulnerability to climate change

associated risk is to be reduced. This book presents a framework for making sense of the range of choices facing humanity, structured around resilience (stability), transition (incremental social change and the exercising of existing rights) and transformation (new rights claims and changes in political regimes). The resilience-transition-transformation framework is supported by three detailed case study chapters. These also illustrate the diversity of contexts where adaption is unfolding, from organizations to urban governance and the national polity. This text is the first comprehensive analysis of the social dimensions to climate change adaptation. Clearly written in an engaging style, it provides detailed theoretical and empirical chapters and serves as an invaluable reference for undergraduate and postgraduate students interested in climate change, geography and development

studies.

*Down to Earth* Bruno Latour 2018-11-26

The present ecological mutation has organized the whole political landscape for the last thirty years. This could explain the deadly cocktail of exploding inequalities, massive deregulation, and conversion of the dream of globalization into a nightmare for most people. What holds these three phenomena together is the conviction, shared by some powerful people, that the ecological threat is real and that the only way for them to survive is to abandon any pretense at sharing a common future with the rest of the world. Hence their flight offshore and their massive investment in climate change denial. The Left has been slow to turn its attention to this new situation. It is still organized along an axis that goes from investment in local values to the hope of globalization and just at the time when, everywhere, people dissatisfied with the ideal of

modernity are turning back to the protection of national or even ethnic borders. This is why it is urgent to shift sideways and to define politics as what leads toward the Earth and not toward the global or the national. Belonging to a territory is the phenomenon most in need of rethinking and careful redescription; learning new ways to inhabit the Earth is our biggest challenge. Bringing us down to earth is the task of politics today.

### **The Political Ecology of State-led Climate Change Adaptation**

Ethemcan Turhan 2014 Hay un amplio reconocimiento sobre el hecho de que los cambios ambientales globales actuales no pueden ser entendidos, analizados y respondidos sin reconocer el rol de la globalización neoliberal en su misma perpetuación y exacerbación. El feedback y la superposición entre estos dos principales cambios globales llevan a dobles exposiciones, donde las

vulnerabilidades se hacen irremisiblemente visibles y la intervención adaptativa para salvaguardar intereses políticos y económicos se convierte en imperativa. Los resultados de la investigación sobre este campo sugieren que las asimetrías de poder, los intereses particulares y diversos valores presentes en las políticas de adaptación al cambio climático y el desarrollo nacional son decisivas en la elección de unos u otros caminos de adaptación. Estos caminos, cargados también de valores morales, pueden limitar las políticas nacionales a soluciones técnicas y de gestión, al minusvalorar las medidas políticas de redistribución social y por lo tanto ocluir el debate político sobre imaginarios futuros alternativos. Basándose en tres estudios empíricos sobre la agricultura de trabajo intensivo en Turquía, esta tesis explora cómo las intervenciones adaptativas dirigidas

por el Estado configuran las vulnerabilidades, y a la vez fracasan en su intento de reducirlas, al no obstaculizar la continuidad de la acumulación de capital. Con esta finalidad, esta tesis utiliza las herramientas de la ecología política para analizar un grupo de población relativamente poco estudiado pero clave para la agricultura de trabajo intensivo: los trabajadores agrícolas de migración estacional. En consecuencia, esta tesis identifica cómo la política de adaptación al cambio climático en la agricultura turca, mediante su visión del sector agrícola como una unidad homogénea, facilita el desplazamiento de los costes socio-ecológicos. Indudablemente, esta situación se origina en una excesiva simplificación de las desequilibradas relaciones de poder en el sector agrícola de trabajo intensivo, así como en un compromiso con el desarrollismo. Los resultados de los

dos periodos de trabajo de campo en el sur de Turquía confirman que las intervenciones adaptativas en la agricultura turca se esfuerzan en producir sujetos adaptables y resilientes, que son considerados responsables de lidiar con sus propias vulnerabilidades. Además, los valores y las visiones del mundo de los grupos de interés implicados en las políticas de adaptación, descifrados mediante metodología Q, confirman esta prevalencia de la idea de resiliencia como ajuste versus adaptación como transformación. Argumento que un particular entendimiento de la adaptación como una intervención destinada a salvaguardar el "proyecto de desarrollo", definido como un proyecto político y económico que prioriza los mercados y los extiende como un medio de crecimiento económico y de modernidad, recorre la esfera de la política de adaptación al cambio climático en Turquía. Los

tres estudios empíricos, en este sentido, muestran la necesidad de repensar las relaciones entre adaptación y desarrollo mediante paradigmas alternativos, más radicales y transformadores, que la adaptación puede proveer si la condición humana ha de ser mejorada de forma equitativa.

The Routledge Handbook of Political Ecology Tom Perreault 2015-06-12 The Routledge Handbook of Political Ecology presents a comprehensive and authoritative examination of the rapidly growing field of political ecology. Located at the intersection of geography, anthropology, sociology, and environmental history, political ecology is one of the most vibrant and conceptually diverse fields of inquiry into nature-society relations within the social sciences. The Handbook serves as an essential guide to this rapidly evolving intellectual landscape. With contributions from over 50 leading

authors, the Handbook presents a systematic overview of political ecology's origins, practices and core concerns, and aims to advance both ongoing and emerging debates. While there are numerous edited volumes, textbooks, and monographs under the heading 'political ecology,' these have tended to be relatively narrow in scope, either as collections of empirically based (mostly case study) research on a given theme, or broad overviews of the field aimed at undergraduate audiences. The Routledge Handbook of Political Ecology is the first systematic, comprehensive overview of the field. With authors from North and South America, Europe, Australia and elsewhere, the Handbook of Political Ecology provides a state of the art examination of political ecology; addresses ongoing and emerging debates in this rapidly evolving field; and charts new agendas for research, policy, and activism. The

Routledge Handbook of Political Ecology introduces political ecology as an interdisciplinary academic field. By presenting a 'state of the art' examination of the field, it will serve as an invaluable resource for students and scholars. It not only critically reviews the key debates in the field, but develops them. The Handbook will serve as an excellent resource for graduate and advanced undergraduate teaching, and is a key reference text for geographers, anthropologists, sociologists, environmental historians, and others working in and around political ecology. *Resilience, Development and Global Change* Katrina Brown 2015-12-14 Resilience is currently infusing policy debates and public discourses, widely promoted as a normative goal in fields as diverse as the economy, national security, personal development and well-being. Resilience thinking provides a

framework for understanding dynamics of complex, inter-connected social, ecological and economic systems. The book critically analyzes the multiple meanings and applications of resilience ideas in contemporary society and to suggests where, how and why resilience might cause us to re-think global change and development, and how this new approach might be operationalized. The book shows how current policy discourses on resilience promote business-as-usual rather than radical responses to change. But it argues that resilience can help understand and respond to the challenges of the contemporary age. These challenges are characterized by high uncertainty; globalized and interconnected systems; increasing disparities and limited choices. Resilience thinking can overturn orthodox approaches to international development dominated by modernization, aid dependency and a

focus on economic growth and to global environmental change - characterized by technocratic approaches, market environmentalism and commoditization of ecosystem services. Resilience, Development and Global Change presents a sophisticated, theoretically informed synthesis of resilience thinking across disciplines. It applies resilience ideas specifically to international development and relates resilience to core theories in development and shows how a radical, resilience-based approach to development might transform responses to climate change, to the dilemmas of managing forests and ecosystems, and to rural and urban poverty in the developing world. The book provides fresh perspectives for scholars of international development, environmental studies and geography and add new dimensions for those studying broader fields of ecology and society.

*Tourism Resilience and Adaptation to Environmental Change* Alan A. Lew  
2017-07-31 In recent years, resilience theory has come to occupy the core of our understanding and management of the adaptive capacity of people and places in complex social and environmental systems. Despite this, tourism scholars have been slow to adopt resilience concepts, at a time when the emergence of new frameworks and applications is pressing. Drawing on original empirical and theoretical insights in resilience thinking, this book explores how tourism communities and economies respond to environmental changes, both fast (natural hazard disasters) and slow (incremental shifts). It explores how tourism places adapt, change, and sometimes transform (or not) in relation to their environmental context, with an awareness of intersection with societal dynamics and links to political, economic and

social drivers of change. Contributions draw on empirical research conducted in a range of international settings, including indigenous communities, to explore the complexity and gradations of environmental change encounters and resilience planning responses in a range of tourism contexts. As the first book to specifically focus on environmental change from a resilience perspective, this timely and original work makes a critical contribution to tourism studies, tourism management and environmental geography, as well as environmental sciences and development studies.

**The Great Derangement** Amitav Ghosh  
2017-07-24 Are we deranged? The acclaimed Indian novelist Amitav Ghosh argues that future generations may well think so. How else to explain our imaginative failure in the face of global warming? In his first major book of nonfiction since *In an Antique Land*, Ghosh examines

our inability—at the level of literature, history, and politics—to grasp the scale and violence of climate change. The extreme nature of today's climate events, Ghosh asserts, make them peculiarly resistant to contemporary modes of thinking and imagining. This is particularly true of serious literary fiction: hundred-year storms and freakish tornadoes simply feel too improbable for the novel; they are automatically consigned to other genres. In the writing of history, too, the climate crisis has sometimes led to gross simplifications; Ghosh shows that the history of the carbon economy is a tangled global story with many contradictory and counterintuitive elements. Ghosh ends by suggesting that politics, much like literature, has become a matter of personal moral reckoning rather than an arena of collective action. But to limit fiction and politics to individual moral adventure comes at a

great cost. The climate crisis asks us to imagine other forms of human existence—a task to which fiction, Ghosh argues, is the best suited of all cultural forms. His book serves as a great writer's summons to confront the most urgent task of our time.

### **The Geography of Climate Change**

**Adaptation in Urban Africa** Patrick Brandful Cobbinah 2019-01-29 This book takes a comprehensive look at several cases of climate change adaptation responses across various sectors and geographical areas in urban Africa and places them within a solid theoretical context. Each chapter is a state-of-the-art overview of a significant topic on climate change adaptation in urban Africa and is written by a leading expert in the field. In addition to the focus on the geography of urban adaptation to climate change in Africa, this collection offers a broader perspective by blending the

use of case studies and theory based research. It examines transformations in climate change adaptation and its future orientation from the perspectives of urban planners, political economists, environmentalists, ecologists, economists and geographers, thereby addressing the challenges facing African cities adaptation responses from all angles. Providing up-to-date and authoritative contributions covering the key aspects of climate change adaptation in urban Africa, this book will be of great interest to policymakers, practitioners, scholars and students of geography, urban development and management, environmental science and policy, disaster management, as well as those in the field of urban planning.

**The Political Economy of Climate Change Adaptation** Benjamin K.

Sovacool 2016-04-29 Drawing on concepts in political economy, political ecology, justice theory,

and critical development studies, the authors offer the first comprehensive, systematic exploration of the ways in which adaptation projects can produce unintended, undesirable results. This work is on the Global Policy: Next Generation list of six key books for understanding the politics of global climate change.

**Adaptation to Coastal Environmental Change in Louisiana** Michael Shannon

Molloy 2020 Coastal Louisiana has lost over 1900 square miles of land since 1932, causing the collapse of ecosystems and threatening the well-being of human populations. However, Coastal Louisiana is not impacted solely by land loss, but rather multiple anthropogenic and non-anthropogenic mechanisms that are causing rapid environmental change to occur across the region. Recent estimates place the economic costs of environmental change in Louisiana's coastal areas at \$37 billion by 2050.

This study examines the alignment of adaptation strategies employed by the State of Louisiana, and Lafourche, Terrebonne, and Plaquemines Parishes. In a case study analysis, I utilize key actor interviews, document analyses, and participant observation. Expanding upon a categorical framework of community responses to environmental hazards, I developed six categories of possible community responses to environmental change. Using this framework, I analyzed the alignment of environmental policies employed by the state and local governments in Coastal Louisiana. When analyzing documents alone, results indicate that parishes and the State of Louisiana are aligned when choosing and implementing environmental change adaptation strategies. However, an analysis of key actor interviews within the parishes reveal greater variation in adaptation strategies pursued at a local scale. My findings

indicate that this variation of adaptation strategies at the local scale can be explained, in part, by local political and industrial influences. Additionally, I found that the Coastal Protection and Restoration Authorities emphasis on using technical solutions as the preferred adaptation strategy, fails to account for the agencies goal of protecting unique cultures. This work advances scholarship in political ecology, and climate change adaptation literature, by expanding the possible community adaptation responses, answering the complex questions in climate change literature, and examining the impacts of politics on responses to environmental degradation. How to Blow Up a Pipeline Andreas Malm 2021-01-05 Property will cost us the earth The science on climate change has been clear for a very long time now. Yet despite decades of appeals, mass street protests,

petition campaigns, and peaceful demonstrations, we are still facing a booming fossil fuel industry, rising seas, rising emission levels, and a rising temperature. With the stakes so high, why haven't we moved beyond peaceful protest? In this lyrical manifesto, noted climate scholar (and saboteur of SUV tires and coal mines) Andreas Malm makes an impassioned call for the climate movement to escalate its tactics in the face of ecological collapse. We need, he argues, to force fossil fuel extraction to stop--with our actions, with our bodies, and by defusing and destroying its tools. We need, in short, to start blowing up some oil pipelines. Offering a counter-history of how mass popular change has occurred, from the democratic revolutions overthrowing dictators to the movement against apartheid and for women's suffrage, Malm argues that the strategic acceptance of property destruction and violence has

been the only route for revolutionary change. In a braided narrative that moves from the forests of Germany and the streets of London to the deserts of Iraq, Malm offers us an incisive discussion of the politics and ethics of pacifism and violence, democracy and social change, strategy and tactics, and a movement compelled by both the heart and the mind. Here is how we fight in a world on fire.

### **Climate Change Governance and**

**Adaptation** Anamika Barua 2018-08-29

Climate change adaptation in South Asia is redefining the roles of different actors in the governance processes. The existing governance lack capacity, knowledge, and leadership skills to manage the uncertainties and challenges posed by climate change. This book aims to explain how the governance of climate change adaptation and mitigation is being shaped in the region and how climate change is impacting upon the governance of natural resources.

Although the focus is on South Asia, the editors draw a wide range of contributions from northern and southern communities and across various agro-ecological contexts. *Climate Change Governance and Adaptation: Case Studies from South Asia* sees the changing climate not only as an environmental problem but as a societal challenge and discusses the governance challenges from an interdisciplinary social science perspective across different levels: local, state, and national. Discusses also the challenges and opportunities for increasing the resilience of the society through effective governance around climate change. A top down approach to govern climate change adaptation may not yield desired outcomes; instead the book emphasizes the need to integrate issues of equity, into climate governance and policies. The lessons learned from different cases across South Asia help readers have a better and deeper

understanding of the relationships between governance and climate change. Given the diversity of themes covered, this book will appeal not only to researchers and practitioners in the climate change community, but also to those with a broader interest in governance processes.

**Global Political Ecology** Richard Peet 2010-12-17 The world is caught in the mesh of a series of environmental crises. So far attempts at resolving the deep basis of these have been superficial and disorganized. *Global Political Ecology* links the political economy of global capitalism with the political ecology of a series of environmental disasters and failed attempts at environmental policies. This critical volume draws together contributions from twenty-five leading intellectuals in the field. It begins with an introductory chapter that introduces the readers to political ecology and summarizes the books main findings. The

following seven sections cover topics on the political ecology of war and the disaster state; fuelling capitalism: energy scarcity and abundance; global governance of health, bodies, and genomics; the contradictions of global food; capital's marginal product: effluents, waste, and garbage; water as a commodity, a human right, and power; the functions and dysfunctions of the global green economy; political ecology of the global climate, and carbon emissions. This book contains accounts of the main currents of thought in each area that bring the topics completely up-to-date. The individual chapters contain a theoretical introduction linking in with the main themes of political ecology, as well as empirical information and case material. Global Political Ecology serves as a valuable reference for students interested in political ecology, environmental justice, and geography.

The Political Ecology of Climate Change Adaptation Marcus Taylor 2014-11-17 This book provides the first systematic critique of the concept of climate change adaptation within the field of international development. Drawing on a reworked political ecology framework, it argues that climate is not something 'out there' that we adapt to. Instead, it is part of the social and biophysical forces through which our lived environments are actively yet unevenly produced. From this original foundation, the book challenges us to rethink the concepts of climate change, vulnerability, resilience and adaptive capacity in transformed ways. With case studies drawn from Pakistan, India and Mongolia, it demonstrates concretely how climatic change emerges as a dynamic force in the ongoing transformation of contested rural landscapes. In crafting this synthesis, the book recalibrates the frameworks we use to

envisage climatic change in the context of contemporary debates over development, livelihoods and poverty. With its unique theoretical contribution and case study material, this book will appeal to researchers and students in environmental studies, sociology, geography, politics and development studies.

*The Politics of Climate Change*

Knowledge Nowrin Tabassum 2022-03-03

This book addresses political knowledge of climate change and its relation to labelling people affected by climate change, either as 'climate refugees' or as 'climate change-induced displaced people or migrants'. By questioning the knowledge of climate change and subsequent labelling of people, this book will spark debate in studies of global climate politics and transnational policy networks. Rather than considering the issue of climate change as a given phenomenon, the author explores how the politicized

knowledge of climate change has been produced in international negotiations and how that knowledge is transmitted from global forums to local country levels via climate change action plans and resilience projects. This book introduces the concept of multi-scalar knowledge brokers (MKBs) - individual actors who work at multiple levels (local, national, and international) to transmit the knowledge of climate change from global level to local level. The author uses the primary case study of Bangladesh to demonstrate how the dominant actors in global climate politics - the Intergovernmental Panel on Climate Change (IPCC), the United Nations Framework Convention on Climate Change (UNFCCC), and the World Bank, as well as the USA and the UK - interact with the government and local NGOs in Bangladesh regarding transmitting the knowledge of climate change, labelling the uprooted

people, and implementing resilience projects. This book will be of interest to students, scholars, and practitioners of international relations, environmental politics, climate change studies, political ecology, political geography, and migration and displacement studies. The Open Access version of this book, available at [www.taylorfrancis.com](http://www.taylorfrancis.com), has been made available under a Creative Commons Attribution- Non Commercial- No Derivatives 4.0 license.

**Land Grabbing and Migration in a Changing Climate** Sara Vigil

2022-02-28 This book provides a theoretical and empirical examination of the links between environmental change, land grabbing, and migration, drawing on research conducted in Senegal and Cambodia. While the impacts of environmental change on migration and of environmental discourses on land grabs have received increased attention, the

role of both environmental and migration narratives in shaping migration by modifying access to natural resources has remained under-explored. Using a variegated geopolitical ecology framework and a comparative global ethnographic approach, this book analyses the power of mainstream adaptation and security frameworks and how they impact the lives of marginalised and vulnerable communities in Senegal and Cambodia. Findings across the cases show how environmental and migration narratives, linked to adaptation and security discourses, have been deployed advertently or inadvertently to justify land capture, leading to interventions that often increase, rather than alleviate, the very pressures that they intend to address. The interrelations between these issues are inherent to the tensions that exist, in different contexts and at different times, between capital accumulation and

political legitimation. The findings of the book point to the urgency for researchers and policymakers to address the structural causes, and not the symptoms, of both environmental destruction and forced migration. It shows how acting upon environmental change, land grabs, and migration in isolated or binary manners can increase, rather than alleviate, pressures on those most socio-environmentally vulnerable. This book will be of interest to students, scholars, and practitioners working on the topics of land and resource grabbing and environmental change and migration. The book will also be of interest to those analysing political ecology transitions in Africa and Asia, as well as to those interested in novel theoretical and methodological frameworks.

### **An Urban Politics of Climate Change**

Harriet A Bulkeley 2014-10-17 The confluence of global climate change,

growing levels of energy consumption and rapid urbanization has led the international policy community to regard urban responses to climate change as 'an urgent agenda' (World Bank 2010). The contribution of cities to rising levels of greenhouse gas emissions coupled with concerns about the vulnerability of urban places and communities to the impacts of climate change have led to a relatively recent and rapidly proliferating interest amongst both academic and policy communities in how cities might be able to respond to mitigation and adaptation. Attention has focused on the potential for municipal authorities to develop policy and plans that can address these twin issues, and the challenges of capacity, resource and politics that have been encountered. While this literature has captured some of the essential means through which the urban response to climate change is being forged, is that it

has failed to take account of the multiple sites and spaces of climate change response that are emerging in cities 'off-plan'. An Urban Politics of Climate Change provides the first account of urban responses to climate change that moves beyond the boundary of municipal institutions to critically examine the governing of climate change in the city as a matter of both public and private authority, and to engage with the ways in which this is bound up with the politics and practices of urban infrastructure. The book draws on cases from multiple cities in both developed and emerging economies to providing new insight into the potential and limitations of urban responses to climate change, as well as new conceptual direction for our understanding of the politics of environmental governance.

*Decentralized Governance of Adaption to Climate Change in Africa* Esbern Friis-Hansen 2017

*Successful Adaptation to Climate Change* Susanne C. Moser 2013-07-18  
What does successful adaptation look like? This is a question we are frequently asked by planners, policy makers and other professionals charged with the task of developing and implementing adaptation strategies. While adaptation is increasingly recognized as an important climate risk management strategy, and on-the-ground adaptation planning activity is becoming more common-place, there is no clear guidance as to what success would look like, what to aim for and how to judge progress. This edited volume makes significant progress toward unpacking the question of successful adaptation, offering both scientifically informed and practice-relevant answers from various sectors and regions of the world. It brings together 18 chapters from leading experts within the field to present careful analyses of different cases

and situations, questioning throughout commonly avowed truisms and unspoken assumptions that have pervaded climate adaptation science and practice to date. This book offers not one answer but demonstrates how the question of success in important ways is normative and context specific. It identifies the various dimensions of success, such as economic, political, institutional, ecological, and social, explores the tensions between them, and compiles encouraging evidence that resolutions can be

found. The book appraises how climatic and non-climatic stressors play a role, what role science does and can play in adaptation decision making, and how trade-offs and other concerns and priorities shape adaptation planning and implementation on the ground. This is timely interdisciplinary text sheds light on key issues that arise in on-the-ground adaptation to climate change. It bridges the gap between science and practical application of successful adaptation strategies and will be of interest to both students, academics and practitioners.