

Survey Questionnaire Climate Change Version

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 Climate Change and Sub-Saharan Africa: The Vulnerability and Adaptation of Food Supply Chain Actors
 Case Studies in Climate Change Communication
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 Long-Term Economic Development of Divergence and Convergence
 Policy and Communication
 Climate Change Adaptation in Africa
 Climate Change Adaptation Measures in Vietnam
 Climate Change Economics between Europe and China
 China's Transition on Climate Change Communication and Governance
 Sustainable Food Security in the Era of Local and Global Environmental Change
 An Examination of Environmental Impact Assessment (EIA) Practices for Effectively Addressing Climate Change Issues
 Handbook of Climate Change Communication: Vol. 3
 Fostering Resilience and Capacity to Adapt
 Climate Change Mitigation and Adaptation—ZEMCH 2016
 Climate Change in the Mediterranean and Middle Eastern Region
 Building resilience and adaptation to climate change in Malawi: Quantitative baseline report
 The Economic, Social and Political Elements of Climate Change
 Climate Change and the Role of Education
 Recent advances in climate change vulnerability/risk assessments in the fisheries and aquaculture sector
 Advances in Climate Change and Global Warming Research and Application: 2012 Edition
 Processes, Assessment and Effects

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DESIREE JONAS

Handbook of Research on Environmental Education Strategies for Addressing Climate Change and Sustainability Springer

Climate change is not only one of the greatest threats to modern civilization; it is also a great challenge to economic development in the 21st century. Global warming can lead to periods of both drought and intense rain, causing crops to fail and ruining the livelihoods of many in underdeveloped countries. The Handbook of Research on Climate Change Impact on Health and Environmental Sustainability is an authoritative reference source that offers a comprehensive and timely analysis of various aspects of global warming and its consequences. Featuring such topics as assessment of and adaption to climate change, water and its socio-economic impact, the environmental effects of climate change on human health, and the mitigation of climate change on both a local and global level, this expansive handbook is an essential reference source for students, researchers, academicians, engineers, government executives, and other practitioners looking to make a difference in the treatment of our environment. This publication features timely research on subjects including, but not limited to, climate change and its effect on both urbanization and the trade competitiveness of different regions, water-related diseases flourishing due to climate change, health risks and rethinking health service provision, losses from natural disasters, farmers' views on the environment, drought management policies, groundwater resource management, trends in long-term rainfall, fishery management and productivity, preserving biodiversity, and sustainable forest use.

Tackling Sustainable Development in Africa and Asia CRC Press
 This collection showcases experiences from research and field projects in climate change adaptation on the African continent. It includes a set of papers presented at a symposium held in Addis Abeba in February 2016, which brought together international experts to discuss "fostering African resilience and capacity to adapt." The papers introduce a wide range of methodological approaches and practical case studies to show how climate change adaptation can be implemented in regions and countries across the continent. Responding to the need for more cross-sectoral interaction among the various stakeholders working in the field of climate change adaptation, the book fosters the exchange of information on best practices across the African continent.

Social Research Methods Vernon Press

Climate change is a defining issue in contemporary life. Since the

Industrial Revolution, heavy reliance on carbon-based sources for energy in industry and society has contributed to substantial changes in the climate, indicated by increases in temperature and sea level rise. In the last three decades, concerns regarding human contributions to climate change have moved from obscure scientific inquiries to the fore of science, politics, policy and practices at many levels. From local adaptation strategies to international treaty negotiation, 'the politics of climate change' is as pervasive, vital and contested as it has ever been. On the cusp of a new commitment to international co-operation to rein in greenhouse gas emissions, this essential book intervenes to help understand and engage with the dynamic and compelling 'Politics of Climate Change'. This edited collection draws on a vast array of experience, expertise and perspectives, with authors with backgrounds in climate science, geography, environmental studies, biology, sociology, political science, psychology and philosophy. This reflects the contemporary conditions where the politics of climate change permeates and penetrates all facets of our shared lives and livelihoods. Chapters include the Politics of Climate Science, History of Climate Policy, the Cultural Politics of Climate Change: Interactions in the Spaces of Everyday, the Politics of Interstate Climate Negotiations, the Politics of the Carbon Economy, and Addressing Inequality. An A - Z glossary of key terms offers additional information in dictionary format, with entries on topics including Carbon tax, Stabilization, Renewable technologies and the World Meteorological Organization. A section of Maps offers a visual overview of the effects of environmental change.

The Politics of Climate Change Earthscan

The Politics of Climate Change A Survey Routledge

Climate Change and Agriculture in Africa Springer

This book is the first attempt to highlight the Great Divergence between Europe and China from the perspective of environmental change. The author discusses the agrarian economy while considering the effects of climate change in both Europe and China at a long-term scale. The findings in the book supplement current knowledge and discussion on the Great Divergence across Eurasia. The book further aims to empirically review the climatic impacts on the human community in the past as the relevant historical reference by which to understand human-nature linkages in the current Anthropocene epoch. The statistical analysis in the book will contribute to the development of relevant subjects, such as environmental humanities, quantitative history, and historical geography. The book thus is suitable to all levels of students, undergraduate and postgraduate, in the university. In summary, by combining multiple disciplines in both methods and knowledge, this book becomes an interesting reference to students, academic staff, and even the general public. It may also

appeal to policymakers, who aim to address the impacts of climate change according to past societal experiences.

Evidence from the Middle East and North Africa Springer

Over the last few decades, unprecedented global population growth has led to increased demand for food and shelter. At the same time, extraction of natural resources beyond the Earth's resilience capacity has had a devastating effect on ecosystems and environmental health. Furthermore, climate change is having a significant impact in a number of areas, including the global hydrological cycle, ecosystem functioning, coastal vulnerability, forest ecology, food security, and agricultural sustainability. According to the Intergovernmental Panel on Climate Change (IPCC), only immediate and sustained action will prevent climate change causing irreversible and potentially catastrophic damage to our environment. This book presents various scientific views and concepts, research, reviews, and case studies on contemporary environmental issues in changing climate scenarios and highlights different adaptation measures. Increasing awareness of modern-day patterns of climate change, it addresses questions often raised by environmental scientists, researchers, policymakers and general readers.

Perspectives from Next Generation Researchers Oxford University Press

This volume presents nine chapters prepared by international authors and highlighting various aspects of climate change and water resources. Climate change models and scenarios, particularly those related to precipitation projection, are discussed and uncertainties and data deficiencies that affect the reliability of predictions are identified. The potential impacts of climate change on water resources (including quality) and on crop production are analyzed and adaptation strategies for crop production are offered. Furthermore, case studies of climate change mitigation strategies, such as the reduction of water use and conservation measures in urban environments, are included. This book will serve as a valuable reference work for researchers and students in water and environmental sciences, as well as for governmental agencies and policy makers.

Climate Change Adaptation, Resilience and Hazards Springer Nature

'This is a well researched, thorough and impressive work on climate change and agriculture in Africa. I recommend it to students, researchers and practitioners working on climate change issues' Jabavu Clifford Nkomo, senior programme specialist, IDRC
 This landmark book encompasses a comprehensive assessment of the potential economic impacts of future climate change, and the value of adaptation measures in Africa for different zones, regions, countries and farm types. Researchers developed and applied multiple analytical

procedures to assess quantitatively how climate affects current agricultural systems in Africa, enabling them to predict how these systems may be affected in the future by climate change under various global warming scenarios, and suggesting what role adaptation could play. The study is the first to combine spatially referenced household survey data with climatic data at both national and international levels. This book provides vital knowledge about the impacts of climate change on Africa, serving as a guide to policy intervention strategies and investment in adaptation measures. It makes a major contribution to the analysis of climate change impacts and developing adaptation strategies, especially in the highly vulnerable farming communities in the developing world. Published with CEEPA and supported by the World Bank.

Introduction to Modern Climate Change World Bank Publications
The IPCC (2007) warned that the Ganges Brahmaputra Meghna (GBM) basin will be at greatest risk due to increased flooding, and that the region's poverty would reduce its adaptation capacity. This book investigates autonomous adaptation using a multi-method technique comprising PRA and a questionnaire survey applied in the case study area 'Islampur' Upazila in Bangladesh. The study has four key approaches. First, it reviews the flood literature for Bangladesh from 1980 to 2014. Second, it examines farmers' crop adaptation processes in a case study area at Islampur, Bangladesh. Third, it assesses the vulnerability and adaptation (V & A) in response to three extreme flood events (EFEs). Fourth, the book assesses the economic consequences of failure effects of autonomous crop adaptation in response to EFEs. The results show that Bangladeshi farmers are highly resilient to EFEs, but the economic consequences of failure effects of autonomous crop adaptation (FEACA) on marginal farmers are large. The book contributes to current knowledge by filling three important research gaps as follows, 1) farmers' autonomous crop adaptation processes in response to various types of extreme floods; 2) methodological contribution for assessing vulnerability and adaptation through PRA; and 3) the economic consequences of the failure effects of autonomous crop adaptations. "This book provides a good account of 'autonomous adaptation' and its impact on flood vulnerable communities in Bangladesh. Anyone wishing to fully understand the impact of climate change should read the book." Professor Muhammad Yunus, Nobel Laureate, Yunus Centre, Bangladesh

Climate Change, Service Economy and Industry Routledge
GKSS SCHOOL OF ENVIRONMENTAL RESEARCH The National Research Laboratory GKSS (member of the Hermann von Helmholtz-Association of German Research Centres) located in Geesthacht, near Hamburg, is engaged in environmental research. The main interest of the research center focuses on regional climatology and climate dynamics, interdecadal variations in the state of the Baltic and North Sea and related estuaries, and the flow of heavy metals, nutrients, and other materials in river catchments to the coastal zones. This research aims at developing an understanding of changes in the environment, both as a result of internal (natural) dynamics and as a result of anthropogenic interference. In an effort to disseminate the results of these research activities, as well as to initiate a broad discussion among senior scientists in the field, and younger colleagues from all areas of the globe, the Institutes of Hydrophysics and Atmospheric Physics at GKSS have instituted the GKSS School of Environmental Research.

Applied environmental research has always contained an element of awareness of the societal implications and boundary conditions associated with environmental concerns. Consequently, the School of Environmental Research adheres to the philosophy that all discussion regarding environmental change should incorporate a social component. This necessity has been well acknowledged and is apparent by the incorporation of social scientists into the series of lectures. Senior scientists from Europe and North America were invited to give lectures to "students" from all parts of the globe.

Contemporary Environmental Issues and Challenges in Era of Climate Change iUniverse

This book offers insights into the educational dimensions of climate change and promotes measures to improve education in this context. It is widely believed that education can play a key role in finding global solutions to many problems related to climate change. Indeed, education as a process not only helps young people to better understand and address the impact of global warming, but also fosters better attitudes and behaviours to aid efforts towards mitigating climate change and adapting to a changing environment. But despite the central importance of education in relation to climate change, there is a paucity of publications on this theme. Against this background, the book focuses on the educational aspects of climate change and

showcases examples of research, projects and other initiatives aimed at educating various audiences. It also provides a platform for reflections on the role education can play in fostering awareness on a changing climate. Presenting a wide range of valuable lessons learned, which can be adapted and replicated elsewhere, the book appeals to educators and practitioners alike.

Organizational and Institutional Issues in Climate Change Adaptation and Risk Management Springer

The adverse effects of climate change and climate variability have become some of the biggest environmental and socio-economic challenges for society, and for food supply chain actors, in particular. Serving as a serious inhibitor to the attainment of food security, climate change poses a fundamental threat to the availability, accessibility, stability and utilization of nutritious food and quality drinking water. The threat of this global phenomenon is not only apparent from the difficulties faced by all food supply chain actors, but is also felt acutely by households dependent on semi-subsistence agriculture. As evidenced by numerous studies conducted by the academic community, governmental and non-governmental organisations, climate change and climate variability will have disastrous effects on entire food supply chains across the world. This edited volume looks to address: How vulnerable are food supply chain actors to climate change and climatic variability? What adaptation strategies are they adopting? How is the resilience of food supply chains being supported? Are they being financed and/or supported by international organizations to cope with climate change? And what governmental support are they receiving to help cope with climate change? This book is an essential resource for students, lecturers, researchers, agribusinesses, marketing firms, agricultural institutions, climate change adaptation institutions, policymakers and many others with an interest in agricultural development and the global food industry.

From Zero to Hero Edward Elgar Publishing

Despite the findings on global climate change presented by the scientific community, there remains a significant gap between its recommendations and the actions of the public and policy makers. So far scientists and the media have failed to successfully communicate the urgency of the climate change situation in such a way that long-term, comprehensive, and legally binding policy commitments are being made on the national and international level. This book examines the way the public processes information, how they perceive threats and other perceptual factors that have a significant effect on how and to what degree climate change mitigation and adaptation strategies are supported. Understanding public risk perception plays a vital role in communicating the challenges of global climate change. Using a diverse range of international case studies, this book explores the nature of public perceptions of climate change and identifies the perception factors which have a significant impact on the public's willingness to support global climate change policies or commit to behavioral changes to reduce greenhouse gas emissions and improve urban resiliency. The comparative study of social and cultural factors, beliefs, attitudes and trust provides an international overview of best practices regarding the design, implementation and generation of public support for climate change policies at a global level. Offering valuable insight into climate change and risk communication, the book should be of interest to students and scholars of environment studies, politics, urban planning, and media and cultural studies.

The Nexus: Energy, Environment and Climate Change MDPI
This enriching book presents a holistic overview of climate change uncertainty and offers a number of pathways that could be used to account for such uncertainties in the stated preference valuation research. It shows that uncertainty plays an important role in determining the values of climate change mitigation benefits and, as the authors say, 'If this uncertainty remains unaccounted for, there is a potential danger that the estimated economic values will misrepresent social preferences for public policy interventions to manage environmental externalities.' Valuing Climate Change Mitigation discusses the role of uncertainty in valuing the benefits of climate change mitigation policies using contingent valuation and choice experiments techniques. It treats climate change using three dimensions of uncertainty: scenario, policy and preference. Conceptual frameworks are advanced to account simultaneously for these various dimensions of uncertainty. The authors then explore the impact of introducing these uncertainties into benefit estimates for the Australian Carbon Pollution Reduction Scheme. The authors present frameworks to account for multiple uncertainty in environmental decision analysis that will prove invaluable for academics and students in the fields of environmental economics and management. Policy makers will also gain invaluable methodological insight.

Experiments & Applications in the Tropics The Politics of Climate

ChangeA Survey

Building Resilience and Adaptation to Climate Change (BRACC) is a five year program whose main objective is to strengthen the resilience of poor and vulnerable households to withstand current and future weather and climate-related shocks and stresses in four districts in Southern Malawi: Balaka, Chikwawa, Mangochi and Phalombe. Resilience is operationalized as the ability of households to smooth consumption in response to shocks and stresses. This baseline report introduces the evaluation context and describes the BRACC program, details the evaluation design, summarizes main findings from the baseline household survey, and tests whether the randomizations successfully balanced baseline observable characteristics across the treatment arms.

The Challenge of Sustainability MDPI

This comprehensive handbook provides a unique overview of the theory, methodologies and best practices in climate change communication from around the world. It fosters the exchange of information, ideas and experience gained in the execution of successful projects and initiatives, and discusses novel methodological approaches aimed at promoting a better understanding of climate change adaptation. Addressing a gap in the literature on climate change communication and pursuing an integrated approach, the handbook documents and disseminates the wealth of experience currently available in this field. Volume 3 of the handbook provides case studies from around the world, documenting and disseminating the wealth of experiences available.

Vulnerability and Adaptation to Climate Change in Bangladesh Springer

This edited collection brings together a diverse set of original research and review articles that contribute towards a unified objective of redesigning the future health workforce. Our fundamental premise is that the future health workforce needs to be more closely aligned to population needs and be able to address emerging challenges of the 21st century. • The collection includes 13 articles (11 original research; 2 review) from nine countries. • Original research articles that contributed to this special issue came from Australia, Brazil, Canada, China, Japan, South Korea, Sweden, the United Kingdom and the United States of America. • The collection features a range of health professionals including medical, dental, nursing, allied health, social work, and health management workforce. This unique piece of scholarship adds to ongoing global efforts on health workforce integration, universal health coverage, and creating sustainable and people-centric health systems

Impact Assessment and Adaptation Strategies

ScholarlyEditions

Text accompanied by a companion web site.

The Potential Effects of Global Climate Change on the United States Springer

Vulnerability and risk assessment is an important tool that has been used in the fisheries and aquaculture sector to assess the current and potential consequences of climate change in a variety of geographical, environmental and socio-economic contexts and scales. The resulting information on risks and vulnerabilities can then feed decision-making on adaptation, including allocation of resources and prioritization of areas for action. However, there is no harmonized approach nor methodology to conduct vulnerability and risk assessments. This publication seeks to analyze the different existing methodologies in order to contribute to laying the basis of a consistent approach to design future climate vulnerability and risk assessments in the fisheries and aquaculture sector. The publication builds on the findings outlined in the FAO Technical Papers No. 597 "Assessing climate change vulnerability in fisheries and aquaculture - Available methodologies and their relevance for the sector" and No. 627 "Impacts of climate change on fisheries and aquaculture - Synthesis of current knowledge, adaptation and mitigation options" and explores the recent advances in approaches of vulnerability and risk assessments, and the methodological developments to conduct such assessments.

Climate Change and Sub-Saharan Africa: The Vulnerability and Adaptation of Food Supply Chain Actors Policy Press

This book offers a solutions-based approach to climate change problems which potentially impinge on human beings within the tropics. It largely comprises research articles with supplementary applications and illustrations. The effects of atmospheric phenomena, energy acquisition, wind power, CO2 sequestration, are linked with soils, aquatic life, reducing deforestation, rainwater harvesting and clay pot farming, climate, plant disease and food security to show that no area of life is untouched by the phenomenon of climate change. It discusses specific problem areas and provides an overview of geotechnical and sustainable solutions to lessen the impact of climate.

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