

Food Security In A Changing Africa

Hupenyu Allan Mupambwa,Adornis Dakarai Nciizah,Patrick Nyambo,Binganidzo Muchara,Ndakalimwe Naftal Gabriel

Food Security In A Changing Africa:

Religion, Climate Change, and Food Security in Africa Loreen Maseno, David Andrew Omona, Ezra Chitando, Sophia Chirongoma, 2024-03-29 This book addresses the relationship between religion climate change and food security in Africa Contributors to this volume interrogate how and to what extent religion in Africa serves as a resource or confounding factor in responding to Sustainable Development Goals 13 action on climate change and 2 achieve Zero Hunger achieve food security and improved nutrition and promote sustainable agriculture Approaching the theme from diverse disciplinary and methodological angles contributors probe the potential role of religion in Africa to accelerate the achievement of these two SDGs especially the role of religion with regard to food availability food accessibility food utilization and food systems stability Agricultural Adaptation to Climate Change in Africa Cyndi Spindell Berck, Peter Berck, Salvatore Di Falco, 2018-03-05 A changing climate is likely to have a drastic impact on crop yields in Africa The purpose of this book is to document the effects of climate change on agriculture in Africa and to discuss strategies for adaptation to hotter weather and less predictable rainfall These strategies include promoting opportunities for farmers to adopt technologies that produce optimal results in terms of crop yield and income under local agro ecological and socioeconomic conditions. The focus is on sub Saharan Africa an area that is already affected by changing patterns of heat and rainfall Because of the high prevalence of subsistence farming food insecurity and extreme poverty in this region there is a great need for practical adaptation strategies The book includes empirical research in Ethiopia Kenya South Africa Tanzania and other Sub Saharan countries and the conclusion summarizes policy relevant findings from the chapters It is aimed at advanced students researchers extension and development practitioners and officials of government agencies NGOs and funding agencies It also will provide supplementary reading for courses in environment and development and in agricultural economics Climate change, land, water and food security: Perspectives from sub-saharan africa Mulala Danny Simatele, Felix Kwabena Donkor, Henry Bikwibili Food Security and Biodiversity Conservation under Global Change Stuch, Benjamin, 2016 Agricultural Tantoh, 2023-06-22 systems will have to adapt to socio economic and climate change in order to sustain food security in the future However these adaptations will likely drive negative environmental impacts e g the loss of biodiversity A key question therefore is how food security can be achieved and at the same time how biodiversity can be preserved in the future This dissertation aims to address this question by using the scenario and simulation methodology applied in four distinct studies Study 1 investigates how biodiversity and food security can be reconciled under different simulated socio economic and climate change conditions in Uganda Study 2 tests the hypothesis that climate change impacts on food security requires analysis of mean crop yield as well as year to year crop yield variability Study 3 comprehensively assesses the impacts of climate change on rain fed crop yields in Africa and their potential implications on the continents food security Finally study 4 evaluates the effect associated with three different sources of uncertainty in simulated climate data on the modelling of mean crop yield and year to year

crop yield variability Food Security in Africa Barakat Mahmoud, 2021-01-20 This edited volume Food Security in Africa is a collection of reviewed and relevant research chapters offering a comprehensive overview of recent developments in the field of food safety and availability water issues farming and nutrition The book comprises single chapters authored by various researchers and edited by an expert active in the public health and food security research area All chapters are complete in itself but united under a common research study topic This publication aims at providing a thorough overview of the latest research efforts by international authors on Africa's food security challenges quality of water small scale farming as well as economic and social challenges that this continent is facing Hopefully this volume will open new possible research paths for further novel developments Food Security and Food Sovereignty Challenges in Africa Lere Amusan, 2023-11-25 This edited volume advances knowledge of food security and food sovereignty for students and researchers The book analyses and interprets field data and interrogates relevant literature which forms the basis for decisions on improving food security and sovereignty in Africa It deepens an understanding of food fraud and of multinational corporations MNCs manipulations of food quality to the detriment of consumers It provides information to advance new knowledge on the issue of international interdependency of unequal exchange and the inactions of governments against the dumping and waste of Sustainable Food Security in the Era of Local and Global Environmental Change Mohamed Behnassi, Olaf food Pollmann, Gabrielle Kissinger, 2013-07-01 This volume discusses a broad range of vital issues encompassing the production and consumption of food in the current period of climate change All of these add up to looming momentous challenges to food security especially for people in regions where malnutrition and famine have been the norm during numerous decades Furthermore threats to food security do not stop at the borders of more affluent countries governance of food systems and changes in eating patterns will have worldwide consequences The book is arranged in four broad sections Part I Combating Food Insecurity A Global Responsibility opens with a chapter describing the urgent necessity for new paradigm and policy set to meet the food security challenges of climate change Also in this section are chapters on meat and the dimensions of animal welfare climate change and sustainability on dietary options for mitigating climate change and the linkage of forest and food production in the context of the REDD approach to valuation of forests Part II Managing Linkages Between Climate Change and Food Security offers a South Asian perspective on Gender Climate Change and Household Food Security a chapter on food crisis in sub Saharan Africa and separate chapters on critical issues of food supply and production in Nigeria far Western Nepal and the Sudano Sahelian zone of Cameroon Part III examines Food Security and patterns of production and consumption with chapters focused on Morocco Thailand Bahrain Kenya and elsewhere The final section discusses successful innovative practices with chapters on Food Security in Knowledge Based Economy Biosaline Agriculture in the Gulf States Rice production in a cotton zone of Benin palm oil in the production of biofuel and experiments in raised bed wheat production The editors argue that technical prescriptions are insufficient to manage the food security challenge They propose

and explain a holistic approach for adapting food systems to global environmental change which demands the engagement of many disciplines a new sustainable food security paradigm **Climate Change and Food Security** Elizabeth Thomas Hope, 2016-12-08 Global climatic change has resulted in new and unpredictable patterns of precipitation and temperature the increased frequency of extreme weather events and rising sea levels. These changes impact all four aspects of food security availability accessibility stability of supply and appropriate nourishment as well as the entire food system food production marketing processing distribution and prices Climate Change and Food Security focuses on the challenge to food security posed by a changing climate The book brings together many of the critical global concerns of climate change and food security through local cases based on empirical studies undertaken in Sub Saharan Africa and the Caribbean Focusing on risk reduction and the complex nature of vulnerability to climate change the book includes chapters on the responsiveness of farmers based on traditional knowledge as well as the critical phenomenon of food insecurity in the urban setting Other chapters are devoted to efforts made to strengthen resilience through long term development with interventions at the regional and national levels of scale It also examines cross cutting themes that underlie the strategies employed to achieve food security including equity gender livelihoods and governance This edited volume will be of great interest to students and scholars of climate change food security environmental management and sustainable development Global Environmental Change John Ingram, Polly Ericksen, Diana Liverman, 2012-07-26 Global environmental change GEC represents an immediate and unprecedented threat to the food security of hundreds of millions of people especially those who depend on small scale agriculture for their livelihoods As this book shows at the same time agriculture and related activities also contribute to GEC by for example intensifying greenhouse gas emissions and altering the land surface Responses aimed at adapting to GEC may have negative consequences for food security just as measures taken to increase food security may exacerbate GEC The authors show that this complex and dynamic relationship between GEC and food security is also influenced by additional factors food systems are heavily influenced by socioeconomic conditions which in turn are affected by multiple processes such as macro level economic policies political conflicts and other important drivers The book provides a major accessible synthesis of the current state of knowledge and thinking on the relationships between GEC and food security Most other books addressing the subject concentrate on the links between climate change and agricultural production and do not extend to an analysis of the wider food system which underpins food security this book addresses the broader issues based on a novel food system concept and stressing the need for actions at a regional rather than just an international or local level It reviews new thinking which has emerged over the last decade analyses research methods for stakeholder engagement and for undertaking studies at the regional level and looks forward by reviewing a number of emerging hot topics in the food security GEC debate which help set new agendas for the research community at large Published with Earth System Science Partnership GECAFS and SCOPE **Food Security and Climate Change**

Shyam Singh Yadav, Robert J. Redden, Jerry L. Hatfield, Andreas W. Ebert, Danny Hunter, 2019-02-26 This book looks at the current state of food security and climate change discusses the issues that are affecting them and the actions required to ensure there will be enough food for the future By casting a much wider net than most previously published books to include select novel approaches techniques genes from crop diverse genetic resources or relatives it shows how agriculture may still be able to triumph over the very real threat of climate change Food Security and Climate Change integrates various challenges posed by changing climate increasing population sustainability in crop productivity demand for food grains to sustain food security and the anticipated future need for nutritious quality foods It looks at individual factors resulting from climate change including rising carbon emission levels increasing temperature disruptions in rainfall patterns drought and their combined impact on planting environments crop adaptation production and management The role of plant genetic resources breeding technologies of crops biotechnologies and integrated farm management and agronomic good practices are included and demonstrate the significance of food grain production in achieving food security during climate change Food Security and Climate Change is an excellent book for researchers scientists students and policy makers involved in agricultural science and technology as well as those concerned with the effects of climate change on our environment and Climate Change, Food Security and Natural Resource Management Mohamed Behnassi, Olaf Pollmann, Himangana Gupta, 2018-11-15 This book contributes to the on going debates on climate change by focusing on the SDGs and exploring linkages between environmental change and food security as well as the relevance and need to consider the management of natural resources especially water soil and forest Compared to relevant existing publications this book covers case studies that capture the everyday realities of the local people and how they react and adapt to similar situations in different geographical settings Each case study presented in this book gives a particular message The strength of this book lies in the fact that it covers the most neglected topics in climate negotiations in spite of the fact that these decide the fate of millions of people around the world especially the developing countries By presenting a collection of case studies from Africa Asia and Europe this book encourages cross continental knowledge sharing The scope of the book ranges from impacts to mitigation and from in field experiments to policy implementation It contributes to the existing knowledge on climate food nexus and connects climate change to sectors it could impact directly All chapters in this book emphasise local ownership of strategy processes effective participation from all levels and high level commitment Besides being relevant for the academicians and scholars working in the field of climate change forest and agriculture it aims to catch interest of the policy makers and practitioners to understand ground realities for appropriate action It is also bound to make an impact on the Non Governmental Organizations around the world and in the three different continents that this book covers considering the indigenous and local issues highlighted in this book
Climate Change and Agricultural Food Production Golam Kibria, 2013 The book Climate Change and Agricultural Food Production Impacts Vulnerabilities and Remedies provides an

overview of climate change impacts on all agricultural food producing sectors agriculture livestock and fisheries food contamination and food safety microbial pathogens toxic biological toxic chemical contaminants food security and climate change adaptation and mitigation measures to counteract or minimise or reduce the effects of climate change on agriculture livestock and fisheries It reviews and summarizes research results data and information from the world including Africa Asia Australia Europe Latin America North America Polar Regions and Small Island Nations The book has been structured as textbook reference book and extension book and written in simple and plain English with key facts and acronyms and glossary provided in each with tables and figures to benefit a wide range of readeThe key data and information provided in each are highlighted below Climate Change, Assets and Food Security in Southern African Cities Bruce Frayne, Caroline Moser, Gina Ziervogel, 2013-03-01 There is overwhelming evidence that the climate is changing It is the poorest countries and people who are the most vulnerable to this threat and who will suffer the most This book shows how increasing urbanization and growing poverty levels mean that it is imperative to ask how climate change might impact on asset accumulation and food security for the urban poor It demonstrates how these three often separate foci can be brought together to frame a holistic urban adaptation approach Furthermore although much has been written about climate change limited evidence exists in southern Africa of how climate change has been integrated in urban planning. The authors explore the urban climate change nexus linking asset adaptation climate change science and food security through several case study cities These include Cape Town George and Khara Hais South Africa Lusaka Zambia Maputo Mozambique Mombasa Kenya and Harare Zimbabwe The results shed light on how this nexus might be explored from different perspectives both theoretical and practical in order to plan for a more resilient future Climate Change Assets and Food Security in Southern African Cities comprises ten chapters which focus on southern African cities with each chapter written by highly experienced academics research focused practitioners and professional planners Although the book concentrates on southern African cities the insights which are presented can be used to understand other urban centres in low and middle income countries outside of this region and around the world Climate Change 2014 - Impacts, Adaptation and Vulnerability: Regional Aspects Christopher B. Field, Vicente R. Barros, 2014-12-29 This latest Fifth Assessment Report of the Intergovernmental Panel on Climate Change IPCC will again form the standard reference for all those concerned with climate change and its consequences including students researchers and policy makers in environmental science meteorology climatology biology ecology atmospheric chemistry and environmental policy Food security and nutrition in the age of climate change Food and Agriculture Organization of the United Nations, 2018-10-17 After steadily declining for over a decade global hunger is on the rise again while various forms of malnutrition coexist Climate change is already exacerbating this grim picture which is why food security and food production will be a major focus of the Intergovernmental Panel on Climate Change s 6th Assessment Cycle Thanks to the participation of 250 experts from all around the world the International Symposium on Food

Security and Nutrition in the Age of Climate Change highlighted the importance of food and agricultural systems in the fight against climate change and presented concrete multi sector solutions to address this global issue The event placed special emphasis on the regional realities of West Africa and the Canadian North as well as to the presence of young people and members of Indigenous and Northern communities directly affected by these issues The summaries of these four days of plenaries interactive workshops and special events have been grouped under seven major themes for this publication 1 Climate change food security and nutrition the issues 2 The agriculture sectors in the context of climate change 3 Food systems in the face of climate change 4 Natural resources challenges and solutions 5 Food security and nutrition in a changing North 6 Summary of solutions 7 Strengthening and adapting regional and international cooperation Change and Chronic Food Insecurity in Sub-Saharan Africa Diogo Miguel Salgado Baptista, Mrs. Mai Farid, Dominique Fayad, Laurent Kemoe, Loic S Lanci, Ms. Pritha Mitra, Tara S Muehlschlegel, Cedric Okou, John A Spray, Kevin Tuitoek, Filiz Unsal, Ms. Filiz D Unsal, 2022-09-15 Climate change is intensifying food insecurity across sub Saharan Africa SSA with lasting adverse macroeconomic effects especially on economic growth and poverty Successive shocks from the war in Ukraine and COVID 19 pandemic have increased food prices and depressed incomes raising the number of people suffering from high malnutrition and unable to meet basic food consumption needs by at least 30 percent to 123 million in 2022 or 12 percent of SSA's population Addressing the lack of resilience to climate change that critically underlies food insecurity in SSA will require careful policy prioritization against a backdrop of financing and capacity constraints This paper presents some key considerations and examples of tradeoffs and complementarities across policies to address food insecurity Key findings include 1 Fiscal policies focused on social assistance and efficient public infrastructure investment can improve poorer households access to affordable food facilitate expansion of climate resilient and green agricultural production and support quicker recovery from adverse climate events 2 Improving access to finance is key to stepping up private investment in agricultural resilience and productivity as well as improving the earning capacity and food purchasing power of poorer rural and urban households and 3 Greater regional trade integration complemented with resilient transport infrastructure enables sales of one country's bumper harvests to its neighbors facing shortages. The international community can help with financial assistance especially for the above mentioned social assistance and key infrastructure areas capacity development and Issues of Governance, Security, and Development in facilitating transfers of technology and know how Contemporary Africa Mohamed Saliou Camara, Alem Hailu, Sabella O. Abidde, 2023-12-15 Governance security and development are three critical components of a dialectical nexus that is both dominant and determinant for any objective and fruitful quest for the understanding of the trajectory of a country a region or in the case of Africa a continent from a colonial past to a neocolonial and meta colonial present and toward a future of strategic optimal independence and self reliance That colonial past and the ensuing neocolonial and meta colonial present have made these critical components and the dialectical

nexus that they form particularly challenging for the African continent For this reason Issues of Governance Security and Development in Contemporary Africa offers an in depth interdisciplinary analysis of the challenges that contemporary Africa faces within these critical areas as well as the resources and prospects that the continent possesses and can leverage to overcome the said challenges Using case studies involving a range of countries across the continent Mohamed Saliou Camara Alem Hailu and Sabella O Abidde argue that Africa needs to decolonize the terms of reference that guide its nation building statecraft and national development agenda in ways that will facilitate the establishment of viable systems of governance and security and the promotion of genuine development Climate Change 2014 - Impacts, Adaptation and Vulnerability:

Part B: Regional Aspects: Volume 2, Regional Aspects Intergovernmental Panel on Climate Change (IPCC),2014-12-29 This latest Fifth Assessment Report of the Intergovernmental Panel on Climate Change IPCC will again form the standard reference for all those concerned with climate change and its consequences including students researchers and policy makers in environmental science meteorology climatology biology ecology atmospheric chemistry and environmental policy

Food Security for African Smallholder Farmers Hupenyu Allan Mupambwa, Adornis Dakarai Nciizah, Patrick Nyambo, Binganidzo Muchara, Ndakalimwe Naftal Gabriel, 2022-02-28 This book provides a synthesis of current agricultural research in Africa with the aim of presenting evidence based information that can be directly applied into improving the African smallholder farmers food security It presents positive scientific research that has been undertaken in Africa in simpler terms thus driving the research for development agenda contributing to the attainment of SDG 2 Numerous research that targets resource poor African smallholder farmers has been published yet the region faces very low productivity levels This lack of translation from research to food security and increased agricultural incomes is due to the poor uptake of scientific research by farmers which is partly due to poor presentation of this body of knowledge into simpler forms that extension workers and farmers can directly adopt Therefore this book offers research information in an easy digestible and application oriented style so as to enable transformation of the African agricultural sector by effectively driving agricultural productivity in Africa This book is of interest to African extension workers who will translate the simplified knowledge into lessons that can be useful to smallholder farmers The book is also beneficial for policy makers as well as academics researchers and other science based professionals

Food security and climate change in dry areas: Proceedings of the International conference on Food Security and Climate Change in Dry Areas Amman, Jordan 1-4 Feb 2010.

Whispering the Techniques of Language: An Mental Quest through Food Security In A Changing Africa

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