

# **BIOFUELS, FOOD SECURITY, AND DEVELOPING ECONOMIES**

**Nazia Mintz-Habib**



# Biofuels Food Security And Developing Economies

**Claudia Ringler, Asit K. Biswas, Sarah  
Cline**

## **Biofuels Food Security And Developing Economies:**

**Biofuels, Food Security, and Developing Economies** Nazia Mintz-Habib,2016-01-08 The last decade has witnessed major crises in both food and energy security across the world One response to the challenges of climate change and energy supply has been the development of crops to be used for biofuels But as this book shows this can divert agricultural land from food production to energy crops thus affecting food security particularly in less developed countries The author analyses the extent to which biofuels feedstocks fit within the national food security strategy agro export orientation and rural development plans and policies of developing economies Two case studies from Tanzania in East Africa and Borneo in Malaysia are considered in detail using the non edible crop of jatropha as an example of how compromises can be reached to balance food and energy goals as well as export markets The author develops a novel integrated approach the Institutional Feasibility Study as the basis of her analysis She addresses key issues such as how do global initiatives for green growth energy security and sustainable development incorporate biofuels industry development Does global biofuels trade present meaningful foreign and local investment opportunities for developing countries To what extent does biofuels feedstock production help with poverty reduction and agricultural sector modernization What role do the EU and the US commitments to biofuels blending targets play in the rapid industry development in developing countries How does the biofuels industry fit within existing formal and informal institutional frameworks Who are the winners and losers in the biofuels global value chain

**Socioeconomic and Environmental Impacts of Biofuels** Alexandros Gasparatos,Per Stromberg,2012-08-06 Biofuels are currently in the middle of a heated academic and public policy debate Biofuel production has increased fivefold in the past decade and is expected to further double by 2020 Most of this expansion will happen in developing nations This volume is the first of its kind providing a comprehensive overview of the biofuel debate in developing countries The chapters are written by a multidisciplinary team of experts exposing the key drivers and impacts of biofuel production and use The book covers impacts as diverse as air pollution biodiversity loss deforestation energy security food security greenhouse gas emissions land use change rural development water consumption and other socioeconomic issues Its wide focus accommodates examples from countries in Africa America and Asia As such this book will become an indispensable companion to academics practitioners and policy makers who wish to know more about biofuel issues in the developing world

**Biofuels and Food Security** Günther Fischer,2009      **Biofuels, Bioenergy and Food Security** Deepayan Debnath,Suresh Chandra Babu,2019-06-15 Biofuels Bioenergy and Food Security Technology Institutions and Policies explores the popular Food versus Fuel debates discussing the complex relationship between the biofuel and agricultural markets From the importance of bioenergy in the context of climate change to the potentially positive environmental consequences of growing second generation biofuels crops this book provides important insights into the impact of policy the technical implementation and the resulting impact of biofuels The discussion of existing issues hindering the growth of the

cellulosic biofuel industry and their remedies are particularly relevant for policy makers and others associated with the biofuel industry Transferring information on bioenergy economy through the discussion of the current and emerging biofuel market country specific case studies explain the existing biofuel policy and its consequences to both the energy and agricultural markets Economic simulation models explain the future of the bioenergy markets Biofuels Bioenergy and Food Security Technology Institutions and Policies is an invaluable resource to the students scientific community policy makers and investors in the bioenergy industry Students will benefit from a variety of perspectives on major societal questions in context of the interaction between food security and bioenergy Its review of existing literature on the biofuel market investment opportunities and energy independence provides a broad overview to allow informed decision making regarding the industry Provides an integrated overview of the world biofuel market by country including a summary of the existing biofuel policies role of investment opportunities and rural development potential Discusses the impact of biofuels on efforts by developing countries to become more energy self sufficient Examines the environmental consequences of biomass based biofuel use *Bioenergy and Food Security*, 2010 A potent argument for bioenergy development lies in the ability of the sector to unlock agricultural potential by bringing in much needed investments to raise agricultural productivity to spur food security and poverty reduction This document presents the BEFS Analytical Framework AF developed to test this argument Agriculture lies at the heart of the BEFS AF and allows governments to consider viable pro poor strategies for bioenergy development The set of tools within the BEFS AF offers an integrated approach to decision making that combines the technical viability with the country s prevailing social and economic development objectives This document explains the rationale and structure of the BEFS AF provides a general overview of the tools and their application and illustrates how the analytical information generated assists policy makers in making informed decisions concerning the many varied consequences of bioenergy developments on food security poverty reduction and agriculture development and economic growth Provided by publisher *Biofuels and Food Security* Tatsushi Koizumi, 2014-05-03 Examining the relationship between biofuels and food security this book presents an economic analysis of the competition between biofuels and food It covers the historical and current situation of biofuels and food security in Brazil China Japan USA EU Thailand India Indonesia Malaysia Philippines and other countries Furthermore it demonstrates that not only feedstock of agricultural product based biofuels but also cellulose based biofuels can compete with food related demand and agricultural resources The issue of whether this competition is good or bad for food security is explored and this topic is examined at global national sub national and household levels In order to deal with energy security to reduce greenhouse gas emissions and to strengthen agricultural rural development biofuel production and utilization is increasing all over the world One of the most crucial problems is the competition for resources between biofuel and food This biofuel and food security discussion is expected to continue into the future and this book proposes the action that is needed to deal with this issue on various levels Biofuel and Food Security

provides a valuable resource to undergraduates and researchers of economics agricultural economics and renewable science and also policy makers involved in government or international organizations It will additionally be of interest to those employed in renewable energy and agriculture in an industrial capacity

### **The Politics of Biofuels, Land and Agrarian**

**Change** Saturnino Borras Jr., Philip McMichael, Ian Scoones, 2013-09-13 This book addresses key questions on biofuels within agrarian political economy political sociology and political ecology Contributions are based on fresh empirical materials from different parts of the world The book starts with four key questions in agrarian political economy Who owns what Who does what Who gets what And what do they do with the surplus wealth It also addresses the emergent social and political relations in the biofuel complex and given the impacts on natural resources and sustainability engages with questions about people environment interactions At the same time the book is concerned with the politics of representation that is what are the discursive frames through which biofuels are promoted and or opposed The book analyses the institutional structures and cultures of energy consumption on which a biofuels complex depends and the alternative political and ecological visions emerging that call the biofuels complex into question Across sixteen chapters presenting material from five regions across the North South divide and focusing on fourteen countries including Brazil Indonesia India USA and Germany these topics are addressed within the following themes global re configurations agro ecological visions conflicts resistances and diverse outcomes state capital and society relations mobilising opposition creating alternatives and change and continuity This book was published as a special issue of the Journal of Peasant Studies

**Biofuels and the Sustainability Challenge** Aziz Elbehri, Anna Segerstedt, Pascal Liu, 2013 Biofuels global emergence in the last two decades is met with increased concerns over climate change and sustainable development This report addresses the core issue of biofuel sustainability of biofuels and related feedstocks drawing from a wide range of sustainability related studies reports policy initiatives The report critically examines the economic environmental and social sustainability dimensions of biofuels and review the major certification initiatives schemes and regulations In doing so the report relies on extensive review of a number of country case studies covering a broad range of current biofuel feedstocks systems The report analysis clearly distinguish feedstock efficiency in terms of biofuel yields per unit of land from sustainability especially under limiting resource irrigated water or sensitive areas carbon stocks Also long run economic viability depend on the future policy support technical innovations in biofuel systems economics of biofuel supply and demand and trade offs between food and energy uses as well as feedstock productivity gains Biofuels can present both advantages and risks for environmental sustainability the latter being often difficult to measure or monitor and may conflict with economic sustainability unless great strides in productivity gains are achieved Social sustainability is the weakest link in current biofuel certification schemes owing to intrinsic local factors and as efforts target more few negative social impacts much less focus is placed on inclusive processes that strengthen marginal stockholders participation and benefits Biofuel certification schemes need to be more smallholder inclusive perhaps through

policy initiatives Finally poor developing countries especially with abundant land and biomass production potential need to prioritise food security and poverty reduction In many cases biofuel models that encourage small scale integrated bioenergy systems may offer higher rural development impacts FDI induced larger scale biofuel projects on the other hand may be suitable in those situations where countries have sufficient industrial capacity besides land and biomass potential and when these biofuel projects can be fully integrated into domestic energy strategies that do not conflict with food production potential and food security

*The Impact of Biofuels Policy on Trade and Food Security in Developing Countries* Bohumil Havrland, 2017 We developed Dynamic Inter Regional Computable General Equilibrium IR CGE for Energy and Agriculture Model that incorporates geographic features into CGE Within the context of comparative advantage we demonstrate how the biofuel policy impact on trade and food security We find that biofuel policy may benefit for exporters countries which mostly are developing countries and cost for importers countries In term of geographical analysis European Union may trading with neighbor country and independent for biofuel commodities from developing countries Meanwhile food security issues in developing countries may lead more fluctuated price in agriculture price than in developed countries in supply side trade liberalization may increase in welfare export and output accordingly

**Global Change: Impacts on Water and food Security** Claudia Ringler, Asit K. Biswas, Sarah Cline, 2010-01-19 In recent years a greater level of integration of the world economy and an opening of national markets to trade has impacted virtually all areas of society The process of globalization has the potential to generate long term benefits for developing countries including enhanced technology and knowledge transfers and new financing options supporting agricultural and economic development However risks of political and economic instability increased inequality and losses in agricultural income and production for countries that subsidize their agricultural and other economic sectors threaten to offset potential benefits Globalization can also have a profound impact on the water sector in terms of allocation and use of water and thus on food security as well Other global change processes particularly climate change are also likely to have far reaching impacts on water and food security and societies around the world To discuss these issues in depth the International Food Policy Research Institute the Third World Centre for Water Management Mexico and the Tropical Agricultural Research and Higher Education Center CATIE Costa Rica held a three day International Conference on Globalization and Trade Implications for Water and Food Security at CATIE's Turrialba Costa Rica headquarters under the auspices of the CGIAR Challenge Program on Water and Food in 2005 The workshop set out to identify the major risks and emerging issues facing developing countries related to global economic and environmental change impacts on water and food security

**Biofuels, Land Grabbing and Food Security in Africa** Atakilte Beyene, Prosper B. Matondi, Kjell Havnevik, 2011-06-09 The issue of biofuels has already been much debated but the focus to date has largely been on Latin America and deforestation this highly original work breaks fresh ground in looking at the African perspective Most African governments see biofuels as having the potential to increase agricultural productivity and

export incomes and thus strengthen their national economies improving energy balances and rural employment At the same time climate change may be addressed through reduction of green house gas emissions There are however a number of uncertainties mounting that challenge this scenario Using cutting edge empirical case studies this knowledge gap is addressed in a variety of chapters examining the effects of large scale biofuel production on African agriculture In particular land grabbing and food security issues are scrutinised both of which have become vital topics in regard to the environmental and developmental governance of African countries A revealing book for anyone wishing to understand the startling impact of biofuels and land grabbing on Africa *Looking Ahead in World Food and Agriculture* Piero Conforti,2011 Several aspects of the perspectives for global agriculture are analysed and FAO s projections for the years to come are given Macroeconomic indicators are explained and how these underpin the poverty levels in the 2050 horizon Other areas explored are natural resources notably land and water as well as capital investment and technology Parliamentary Debates (Hansard) Great Britain. Parliament. House of Commons,2013 **Emerging Economies** Parthasarathi Shome,Pooja Sharma,2015-03-13 This volume brings together research on development in three major areas of contemporary global relevance agriculture and food security energy and the institutions of national innovation Covering six of the largest emerging and developing economies EDEs in the world three Asian China India and Malaysia two Latin American Brazil and Mexico and one African South Africa the book offers insights on how the major EDEs have addressed the complex and increasingly interrelated issues of agricultural growth food security and access to energy as part of their growth and development experience over the last three decades Underscoring the broader view of institutions of national innovation capacities the volume presents the role of domestic policy and macroeconomic fluctuations in shaping the innovation capacities and development policy in these countries The book is divided into three main parts Part I addresses agriculture and food security while Part II focuses on the energy sector including the importance of clean energy and energy efficiency in improving access Parts I and II also cover the role of the major sector specific innovations for increasing productivity and growth Subsequently Part III examines the importance of economy wide institutions of innovation in the context of supporting growth and development California Agriculture ,2009 **Socio-economic Development and the Environment in Swaziland** Daniel S. Tevera,Jonathan I. Matondo,2010 Biofuels and Rural Poverty Joy Clancy,2013 Contributes to the global debate on biofuels in particular the consequences that large scale production of transport fuel substitutes can have on rural areas principally in developing countries and in some poor rural areas of developed countries This book looks at the production of biofuels from the role of biofuels in reducing rural poverty **The State of Food and Agriculture 2008** Food and Agriculture Organization of the United Nations,2008-01-01 Can biofuels help achieve energy security reduce greenhouse gas emissions promote rural development Do biofuels threaten land water biodiversity and food security The State of Food and Agriculture 2008 surveys the current status of the biofuel debate exploring implications for

food security the environment and agricultural development in developing countries      **Global Action on Climate Change in Agriculture** Aziz Elbehri,Alexandre Genest,Mary E. Burfisher,2011 Catalyses thinking about the ways in which agriculture which has a vital role in global food security development and natural resources use can and must be fully integrated into national strategies and a consensus based multilateral framework to address the challenges of climate change Brings forth questions that will occupy the world community over the next decade or more regarding the role of agriculture in climate change adaptation and mitigation Offers some answers and concrete proposals while recognizing that much more needs to be learned more questions formulated and more experience gained to build an effective strategy to support global agricultural adaptation while harnessing its significant potential contribution to climate change mitigation and taking into consideration development objectives and food security concerns      **Making Certification Work for Sustainable Development** ,2008

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