Isabelle Piot-Lepetit Robert M'Barek *Editors*

Methods to Analyse Agricultural Commodity Price Volatility



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Methods To Analyse Agricultural Commodity Price Volatility:

Methods to Analyse Agricultural Commodity Price Volatility Isabelle Piot-Lepetit, Robert M'Barek, 2011-06-10 This book examines the issue of price volatility in agricultural commodities markets and how this phenomenon has evolved in recent years The factors underlying the price spike of 2007 08 appear to be global and macroeconomic in nature including the rapid growth in demand by developing countries the international financial crisis and exchange rate movements Some of these factors are new appearing as influences on price volatility only in the last decade Although volatility has always been a feature of agricultural commodity markets the evidence suggests that volatility has increased in certain commodity markets A growing problem is that agricultural price shocks and volatility disrupt agricultural markets economic incentives and incomes With increased globalization and integration of financial and energy markets with agricultural commodity markets the relationships between markets are expanding and becoming more complex When a crisis such as a regional drought food safety scare or a financial crisis hits a particular market policy makers often do not know the extent to which it will impact on other markets and affect producer consumer and trader decisions Including contributions from experts at the World Bank the Food and Agriculture Organization of the United Nations the USDA and the European Commission the research developed throughout the chapters of this book is based on current methodologies that can be used to analyze price volatility and provide directions for understanding this volatility and the development of new agricultural policies. The book highlights the challenges facing policy makers in dealing with the changing nature of agricultural commodities markets and offers recommendations for anticipating price movements and managing their consequences It will be a practical guide for both present and future policy makers in deciding on potential price stabilizing interventions and will also serve as a useful resource for researchers and students in agricultural economics **Food Price Volatility and Its Implications for Food Security and Policy** Matthias Kalkuhl, Joachim von Braun, Maximo Torero, 2016-04-12 This book provides fresh insights into concepts methods and new research findings on the causes of excessive food price volatility. It also discusses the implications for food security and policy responses to mitigate excessive volatility. The approaches applied by the contributors range from on the ground surveys to panel econometrics and innovative high frequency time series analysis as well as computational economics methods It offers policy analysts and decision makers guidance on dealing with extreme volatility Agricultural Markets Instability Alberto Garrido, Bernhard Brümmer, Robert M'Barek, Miranda Meuwissen, Cristian Morales-Opazo, 2016-01-08 Since the financial and food price crises of 2007 market instability has been a topic of major concern to agricultural economists and policy professionals This volume provides an overview of the key issues surrounding food prices volatility focusing primarily on drivers long term implications of volatility and its impacts on food chains and consumers The book explores which factors and drivers are volatility increasing and which others are price level increasing and whether these two distinctive effects can be identified and measured It considers the extent to which increasing

instability affects agents in the value chain as well as the actual impacts on the most vulnerable households in the EU and in selected developing countries It also analyses which policies are more effective to avert and mitigate the effects of instability Developed from the work of the European based ULYSSES project the book synthesises the most recent literature on the topic and presents the views of practitioners businesses NGOs and farmers organizations It draws policy responses and recommendations for policy makers at both European and on international levels *Market interdependence and volatility* transmission among major crops Gardebroek, Cornelis, Hernandez, Manuel A., Robles, Miguel, This paper provides a comprehensive analysis of the dynamics of volatility between the corn wheat and soybean markets in the United States Volatility interactions across markets if they exist may lower the effectiveness of diversification strategies to mitigate price risks and should be taken into account when analyzing the pricing behavior of different agricultural commodities We follow a Multivariate Generalized Autoregressive Conditional Heteroskedasticity MGARCH approach to evaluate the level of interdependence and volatility transmission across these major crops on a daily weekly and monthly basis Explaining and evaluating price volatility and price levels in world agricultural markets Palina Moleva, 2017-02-15 The worldwide explosions of agricultural commodity and staple food prices in the years 2007 08 and the subsequent recession related decline in 2009 have not only surprised many market observers but has also caused an intensive discussion about the causes the consequences and the necessary policy responses. The new price spike in the years 2011 until 2013 and the current price crisis especially for dairy and meat products since 2014 15 revived this debate again and raised the question of how to explain and to evaluate such extreme level shifts and volatilities of agricultural prices and where the prices move in The Handbook of Global Agricultural Markets L. Nijs, 2014-06-23 This book is a one stop reference for the long run practitioners and academics in finance business and economics providing a holistic reference to the international agriculture business It takes a multidisciplinary approach looking at the issues opportunities and investable themes in the global agricultural space combining research and practical tools Handbook of Multi-Commodity Markets and Products Andrea Roncoroni, Gianluca Fusai, Mark Cummins, 2015-02-17 Handbook of Multi Commodity Markets and Products Over recent decades the marketplace has seen an increasing integration not only among different types of commodity markets such as energy agricultural and metals but also with financial markets This trend raises important questions about how to identify and analyse opportunities in and manage risks of commodity products The Handbook of Multi Commodity Markets and Products offers traders commodity brokers and other professionals a practical and comprehensive manual that covers market structure and functioning as well as the practice of trading across a wide range of commodity markets and products Written in non technical language this important resource includes the information needed to begin to master the complexities of and to operate successfully in today s challenging and fluctuating commodity marketplace Designed as a practical practitioner orientated resource the book includes a detailed overview of key markets oil coal electricity emissions weather industrial

metals freight agricultural and foreign exchange and contains a set of tools for analysing pricing and managing risk for the individual markets Market features and the main functioning rules of the markets in question are presented along with the structure of basic financial products and standardised deals A range of vital topics such as stochastic and econometric modelling market structure analysis contract engineering as well as risk assessment and management are presented and discussed in detail with illustrative examples to commodity markets The authors showcase how to structure and manage both simple and more complex multi commodity deals Addressing the issues of profit making and risk management the book reveals how to exploit pay off profiles and trading strategies on a diversified set of commodity prices In addition the book explores how to price energy products and other commodities belonging to markets segmented across specific structural features The Handbook of Multi Commodity Markets and Products includes a wealth of proven methods and useful models that can be selected and developed in order to make appropriate estimations of the future evolution of prices and appropriate valuations of products The authors additionally explore market risk issues and what measures of risk should be adopted for the purpose of accurately assessing exposure from multi commodity portfolios This vital resource offers the models tools strategies and general information commodity brokers and other professionals need to succeed in today s highly competitive The Economics and Finance of Commodity Price Shocks Mikidadu Mohammed, 2021-11-25 The marketplace behaviour of commodity prices never ceases to marvel economists financial analysts industry experts and policymakers Unexpected swings in commodity prices used to occur infrequently but have now become a permanent feature of global commodity markets This book is about modelling commodity price shocks It is intended to provide insights into the theoretical conceptual and empirical modelling of the underlying causes of global commodity price shocks Three main objectives motivated the writing of this book First to provide a variety of modelling frameworks for documenting the frequency and intensity of commodity price shocks Second to evaluate existing approaches used for forecasting large movements in future commodity prices Third to cover a wide range and aspects of global commodities including currencies rare hard lustrous transition metals agricultural commodities energy and health pandemics Some attempts have already been made towards modelling commodity price shocks However most tend to narrowly focus on a subset of commodity markets i e agricultural commodities market and or the energy market In this book the author moves the needle forward by operationalizing different models which allow researchers to identify the underlying causes and effects of commodity price shocks Readers also learn about different commodity price forecasting models The author presents the topics to readers assuming less prior or specialist knowledge Thus the book is accessible to industry analysts researchers undergraduate and graduate students in economics and financial economics academic and professional economists investors and financial professionals working in different sectors of the commodity markets Another advantage of the book s approach is that readers are not only exposed to several innovative modelling techniques to add to their modelling toolbox but are also

exposed to diverse empirical applications of the techniques presented The EU, World Trade Law and the Right to Food Giovanni Gruni, 2018-08-09 In recent years the European Union has developed a comprehensive strategy to conclude free trade agreements which includes not only prominent trade partners such as Canada the United States and Japan but also numerous developing countries This book looks at the existing WTO law and at the new EU free trade agreements with the Caribbean and sub Saharan Africa through the lens of the human right to adequate food It shows how the clauses on the import and export of food included in recent free trade agreements limit the capacity of these countries to implement food security policies and to respect their human rights obligations This outcome appears to be at odds with international human rights law and dismissive of existing human rights references in EU founding treaties as well as in treaties between the EU and developing states Yet the book argues against the conception in human rights literature that there is an inflexible agenda encoded in world trade law which is fundamentally conflictual with non economic interests. The book puts forward the idea that the European Union is perfectly placed to develop a narrative of globalisation considering other areas of public international law when negotiating trade agreements and argues that the EU does have the competences and influence to uphold a role of international leadership in designing a sustainable global trading system Will the EU be ambitious enough A timely contribution to the growing academic literature on the relation between world trade law and international human rights law this book imagines a central role for the EU in reconciling these two areas of international law **Predictive and** Preventive Measures for Covid-19 Pandemic Praveen Kumar Khosla, Mamta Mittal, Dolly Sharma, Lalit Mohan Goyal, 2021-01-22 This book explores the inputs with regard to individuals and companies who have developed technologies and innovative solutions bioinformatics datasets apps for diagnosis etc that can be leveraged for strengthening the fight against coronavirus It focuses on technology solutions to stop Covid 19 outbreak and mitigate the risk The book contains innovative ideas from active researchers who are presently working to find solutions and they give insights to other researchers to explore the innovative methods and predictive modeling techniques. The novel applications and techniques of established technologies like artificial intelligence AI Internet of things IoT big data computer vision and machine learning are discussed to fight the spread of this disease Covid 19 This pandemic has triggered an unprecedented demand for digital health technology solutions and unleashing information technology to win over this pandemic **Agricultural Trade** between China and the Greater Mekong Subregion Countries Jayant Menon, Vathana Roth, 2022-06-21 This book provides new insights into the important and developing agricultural value chains including on current constraints and the enormity of opportunities emanating in the dynamic GMS especially through to their main giant market of China Analysis in the GMS countries forms comparable case studies of major crops using mappings of their key processes and actors as well as both qualitative and quantitative data including primary data collection such as from new surveys The analysis uses understandable methodologies such as graphical cross country comparisons and established ratios such as on comparative

advantage to provide useful insights into GMS agricultural value chains A particular focus in the case studies is better understanding of the role Non Tariff Measures NTMs might play in constraining agricultural exports to China and approaches to addressing these that are more inclusive and economically rewarding I recommend this valuable book to those interested in agricultural trade in GMS countries and China as well as the characteristics of their agricultural value chains and their contribution to these countries development Dr Ray Trewin Former Fellow ANU and editor of Crucial Agricultural Policy World Scientific 2016 The Greater Mekong Subregion encompasses several open dynamic latecomer economies Over the past thirty years they have benefited immensely from the restoration of peace their re engagement with the regional and global economies and the rise of China The region as a whole is a net food exporter with a strong comparative advantage in agriculture How they manage their international commercial relations with China in particular will significantly influence their future socio economic dynamics The authors and contributors all leading researchers in the field are to be congratulated for this timely and authoritative volume that comprehensively examines the issues and charts a productive way forward A must read for anybody interested in these important issues and countries Professor Hal Hill H W Arndt Professor Emeritus of the Southeast Asian Economies ANU Advancing Global Food Security With Agriculture 4.0 and 5.0 Sadiq, Sanusi Mohammed, Ahmad, Muhammad Makarfi, Karunakaran, N., Atapattu, Anjana J., 2025-04-03 Advancing global food security through Agriculture 4 0 and 5 0 represents a shift in the production distribution and consumption of food leveraging the power of cutting edge technologies to address the challenges of hunger resource scarcity and climate change Agriculture 4 0 has begun to revolutionize farming practices by optimizing crop yields improving resource management and enhancing supply chain efficiencies This technological revolution allows farmers to make data driven decisions reduce waste and increase productivity while minimizing environmental impact Agriculture 5 0 blends advanced technologies with sustainable practices to foster productivity and social and environmental well being creating a more resilient and equitable global food system Further exploration of these two phases may enhance food security ensuring access for a growing global population Advancing Global Food Security With Agriculture 4 0 and 5 0 examines the transformative impact of advanced technologies on agricultural practices and their role in ensuring food security worldwide It explores the integration of cutting edge technologies like artificial intelligence Internet of Things robotics and big data analytics into traditional farming methods This book covers topics such as climate change farming systems and livestock management and is a useful resource for farmers agriculturalists climatologists business owners academicians researchers and scientists **International Trade** and Food Security Floor Brouwer, P K Joshi, 2016-07-08 This book explores structural changes in India s agrifood systems during the next ten to twenty years The dynamics in the agrifood sector is explored in the context of the overall economy taking into account agricultural and trade policies and their impacts on national and global markets. The contributors draw on qualitative and quantitative approaches using both a national model to focus on urban rural relations and income

distribution and an international model to focus on patterns of economic growth and international trade The Political **Economy of Underdevelopment in Sub-Saharan Africa** Christopher E.S. Warburton, 2024-10-14 This book provides a unique combination of history politics and economics to rationalize the progression of underdevelopment in Sierra Leone and the challenges of economic growth and development confronting some Sub Saharan African countries It concisely presents the internal frictions that are most responsible for the underdevelopment of Sierra Leonean since 1961 while also benchmarking the performance of the country with some countries in the subregion Europe the US Latin America and Asia It highlights the external threats that are highly capable of stifling the economic growth and sustainable development of the country including sovereign debt the paucity of human capital the use of natural resources and external shocks The central concepts of analysis include the premise for underdevelopment contexts for business strategies and rivalry in an underdeveloped economy economic growth productivity sustainable development international trade and threats to macroeconomic stability in the form of volatile commodity prices loss of competitiveness inaccessible foreign markets deficient healthcare infrastructure the cost of unsustainable sovereign debt and the viability of long term investments The book has been intentionally developed for all those who are strongly interested in the political economy of Sub Saharan Africa with particular emphasis on Sierra Leone empirical work on economic growth and development academic instruction on international political economy international organizations and policymakers Handbook on Food Raghbendra Jha, Raghav Gaiha, Anil B. Deolalikar, 2014-01-01 This volume is a welcome and timely contribution to a topic of enduring importance The global consequences of recent food price crises underscore the need to examine food security issues from diverse perspectives This volume meets that need featuring accessible yet cutting edge analyses of food security by leading experts in fields as diverse as trade nutrition public health production political economy and behavioral economics It will be of interest to a wide range of scholars and practitioners Steven Block Tufts University US This excellent volume offers a compact but wide ranging survey of recent research on important changes in global food markets Its 20 chapters accurately capture important areas of scholarly agreement as well as on going debates among economists studying agriculture and nutrition with several provocative original contributions from other fields. The book draws particularly on the authors long experience in Asia offering widely applicable insights for scholars and policy analysts seeking to understand the past present and future of food around the world William A Masters Tufts University US The global population is forecasted to reach 9 4 billion by 2050 with much of this increase concentrated in developing regions and cities Ensuring adequate food and nourishment to this large population is a pressing economic moral and even security challenge and requires research and action from a multi disciplinary perspective This book provides the first such integrated approach to tackling this problem by addressing the multiplicity of challenges posed by rising global population diet diversification and urbanization in developing countries and climate change It examines key topics such as the impact of prosperity on food demand the role of

international trade in addressing food insecurity the challenge posed by greenhouse gas emissions from agriculture and land degradation the implication on labor markets of severe under nutrition viability of small scale farms strategies to augment food availability The Handbook on Food would be a welcome supplementary text for courses on development economics particularly those concentrating on agricultural development climate change and food availability as well as nutrition

Agricultural Commodity Price Volatility ,2011 The Economics of Biofuels Stefania Bracco, 2016-06-17 Biofuels are a renewable source of energy used mainly for transportation They link together food energy and natural resources sectors and involve ecological social and inequality issues They are an emblematic example of the interactions between economic environmental social and political decisions and as a recent and complex issue require updated and detailed information to be understood This book aims to shed light on several economic social and environmental issues connected to biofuel production and policies The Economics of Biofuels adopts detailed descriptions rigorous data analysis and precise econometric methods to estimate the effects of biofuel on different socio economic factors avoiding complicated and sometimes ineffective models based on context specific parameters In particular the book focuses on the impact of bioenergy policy on biocommodity production and trade and on the related phenomenon of land acquisitions to grow biofuel commodities The book s main findings are derived by an original and unique dataset collecting information on the investors acquiring land in Africa and on the voluntary standard certification and labelling schemes adopted by them as Corporate Social Responsibility CSR strategy The analysis links together in an original way public and private initiatives to make biofuel sustainable Therefore this book represents an improvement in the understanding of biofuel production and policy s sustainability This book is of interest to those who study environmental economics agricultural economics and sustainable development It is also suitable for those in the renewable energy sector with a particular focus on biofuel sustainability

Agricultural Prices and Production in Post-reform India Ashutosh Kumar Tripathi, 2014-10-10 Post reform India has seen a decline in agricultural growth as well as supply demand imbalance and rising prices This book presents a comprehensive analysis of domestic and international prices and trade since 1980 81 covering the past quarter of a century Backed with rich data it provides comparisons between the pre and post liberalisation policies and their effect on farm profitability domestic prices and prices variability and examines their possible role in determining the trajectory of agricultural growth since 1991 The book will appeal to students scholars and researchers of agriculture studies economics finance and development studies as well as policy makers and agriculture experts Managing Risk in Agriculture Policy Assessment and Design OECD,2011-06-30 This book examines the implications of risk management for policy in agriculture Opening with a chapter on risk management principles and guidelines for policy design in agriculture the book goes on to look at quantitative analysis of risk and then at policy in various countries Einführung in die Schweizer Agrarpolitik Robert Huber, 2022-02-01 Landwirtschaft Agrarmarkt Agrarstrukturwandel Agrarlobby Agrar kologie Nahrungsmittelproduktion

Subventionen Direktzahlungen Globalisierung Dieses Buch vermittelt Basiswissen der Schweizer Agrarpolitik und ordnet dieses aus einer agrar konomischen Sicht ein Das Buch beschreibt die theoretischen und konzeptionellen Grundlagen der Agrarpolitik und er rtert die Wirkungsweise von agrarpolitischen Instrumenten Diese Grundlagen werden mit Blick auf internationale Entwicklungen die Geschichte der Agrarpolitik und die Schweizer Agrargesetzgebung vertieft Zudem werden die Prozesse und Institutionen der Schweizer Agrarpolitik aus konzeptioneller Sicht beschrieben und illustriert Das Buch wirft zuletzt auch einen Blick auf die zuk nftigen Herausforderungen der Agrarpolitik die Digitalisierung der Landwirtschaft den Klimawandel und die Transformation der bestehenden Agrarpolitik in eine ganzheitliche Agrar und Ern hrungspolitik Die Agrarpolitik als integrale Ern hrungspolitik zu konzipieren w rde es erm glichen die konomischen kologischen und sozialen Herausforderungen der Landwirtschaft ganzheitlich anzugehen Das Buch soll eine fundierte und differenzierte Vertiefung mit der Schweizer Agrarpolitik erm glichen und eine kritische Auseinandersetzung anregen in der Hoffnung dass sich mehr engagierte Personen f r die Entwicklung der zuk nftigen Agrarpolitik interessieren und wenn immer m glich in deren Ausgestaltung engagieren Mit Glossar

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