

MATHEMATICAL ECONOMICS

AND ITS APPLICATIONS



Mathematical Economics Topics In Multi Sectoral Economics

Toru Maruyama



Mathematical Economics Topics In Multi Sectoral Economics:

Mathematical Economics of Multi-Level Optimisation Sardar M.N. Islam, 2012-12-06 Since there exists a multi level policy making system in the market economies choices of decision makers at different levels should be considered explicitly in the formulation of sectoral plans and policies To support the hypothesis a theoretical energy planning approach is developed within the framework of the theory of economic policy planning policy systems analysis and multi level programming The Parametric Programming Search Algorithm has been developed On the basis of this theoretical model an Australian Energy Policy System Optimisation Model AEPSOM has been developed and is used to formulate an Australian multi level energy plan

Economic Dynamics: Methods and Models G Gandolfo, 1971-01-01 Economic Dynamics Methods and Models aims to give a simple but comprehensive treatment of mathematical methods used in economic dynamics and show how they are utilized to build and to analyze dynamic models The text also focuses on methods and every mathematical technique introduced is followed by its application to selected models The book is divided into three different parts Part I Different Equations discusses general principles first order second order higher order equations simultaneous systems and their economic applications Part II Differential Equations also discusses the same areas as those in Part I but instead features differential equations as what the section name suggests Part III More Advanced Material covers comparative statistics and the comparative principle stability of equilibrium and Liapunov's second method and linear mixed differential and difference equations as well as its other related topics The text is recommended for mathematicians and economists who have an idea on advanced mathematics and would like to know more about its applications in economics

Growth Cycles and Multisectoral Economics: the Goodwin Tradition Gianni Ricci, Kumaraswamy Velupillai, 2012-12-06 This book contains a collection of the most significant contributions to some of R M Goodwin's ideas which were presented on the occasion of the outstanding economist's 73rd birthday celebrations held in Modena on February 24th 1986 The most important feature of this book is the unique combination of papers by economists econometricians and mathematicians Their papers deal with the different aspects of Goodwin's celebrated models The book is divided into three parts The first part contains five papers which describe Goodwin's scientific life The second part is more quantitative and contains extensions and modifications to the nonlinear model of growth cycles The third part is an economic reflection linked to Goodwin's themes The book presents a combination of both qualitative and quantitative contributions to Goodwin's pioneering works

Mathematical Models in Economics - Volume I Wei-Bin Zhang, 2009-06-10 Mathematical Models in Economics is a component of Encyclopedia of Mathematical Sciences in which is part of the global Encyclopedia of Life Support Systems EOLSS an integrated compendium of twenty one Encyclopedias This theme is organized into several different topics and introduces the applications of mathematics to economics Mathematical economics has experienced rapid growth generating many new academic fields associated with the development of mathematical theory and computer Mathematics is the backbone of

modern economics It plays a basic role in creating ideas constructing new theories and empirically testing ideas and theories Mathematics is now an integral part of economics The main advances in modern economics are characterized by applying mathematics to various economic problems Many of today's profound insights into economic problems could hardly be obtained without the help of mathematics The concepts of equilibrium versus non equilibrium stability versus instability and steady states versus chaos in the contemporary literature are difficult to explain without mathematics The theme discusses on modern versions of some classical economic theories taking account of balancing between significance of economic issues and mathematical techniques These two volumes are aimed at the following five major target audiences University and College students Educators Professional practitioners Research personnel and Policy analysts managers and decision makers and NGOs

Wassily Leontief John Cunningham Wood, Michael McLure, 2001 *Advances in Mathematical Economics* Toru Maruyama, 2020-02-20 The series is designed to bring together those mathematicians who are seriously interested in getting new challenging stimuli from economic theories with those economists who are seeking effective mathematical tools for their research A lot of economic problems can be formulated as constrained optimizations and equilibration of their solutions Various mathematical theories have been supplying economists with indispensable machineries for these problems arising in economic theory Conversely mathematicians have been stimulated by various mathematical difficulties raised by economic theories

Money and Abstract Labour Ulrich Krause, 2020-05-05 Recent trends in Marxist economic theory have sponsored the methods of modern logic and mathematics In doing so they have displaced not only the relatively philosophical style of reflection found in Capital but also certain key problems addressed there by Marx Ulrich Krause breaks new ground by applying mathematical techniques in an analysis of labor money and exchange Rejecting the notion of homogeneous labour as a basis of value theory Krause develops his own understanding of the Marxist concept of abstract labour which he then integrates with an analysis of money in the process of commodity exchange His book concludes with a new discussion of Marx's theory of value and surplus value Money Abstract Labour is a major intervention in one of the most vigorously contested areas of contemporary economic theory

The Elements and Dynamic Systems of Economic Growth and Trade Models Bjarne S. Jensen, 2025-04-15 This updated and expanded book examines the fundamentals of economic growth models as expressed by dynamic systems of nonlinear differential equations With homogeneous dynamic systems as the unifying mathematical framework the time paths and long run stability properties of the solutions to classical neoclassical and modern macroeconomic growth models are analyzed The general structure and solutions of two sector and multi sector growth models are also explored with special attention given to the evolution of output compositions and sectoral factor allocations involved in Walrasian general equilibrium dynamics Ramsey optimal growth saving models with variable intertemporal substitution non homothetic utility are discussed to demonstrate the ability to generate a realistic historically observed evolution of economic per capita growth rates and saving rates The book aims to highlight how basic economic

growth models can be extended widely including international trading economies world market prices commodity trade patterns and issues related to globalization migrations and international factor movements It will be relevant to students and researchers interested in economic growth and trade policy

Economic Multisectoral Modelling Between Past and Future Rossella Bardazzi,2013 This book is a tribute to the work of Maurizio Grassini econometrician and model builder The selection of his works in the first part of the volume is mainly devoted to research issues of multisectoral modelling In fact M Grassini has dedicated a large part of his professional life to building and developing the INTIMO model for the Italian economy within the INFORUM research project The book does not aim to be a celebration of the past but takes a look at the future of the multisectoral modelling which M Grassini has contributed so much to In the second part of the book colleagues and friends who have encountered M Grassini in the professional sphere on matters of quantitative economic analysis or still working with him on interindustry models have given their contribution to look at the future prospects of a research field firmly based on the experience of what has been done so far

Mathematical Economics and the Dynamics of Capitalism Peter Flaschel,Michael Landesmann,2016-04-01 Richard Goodwin was a pioneer in the use of mathematical tools to understand the dynamics of capitalist economies This book contains contributions which focus on the rigorous extension of Goodwin s modelling of macro dynamics and the micro structures underlying them and also research with a wider perspective related to Goodwin s vision of an integrated Marx Keynes Schumpeter M K S system of the dynamics of capitalist economies The variety of approaches in this book range from detailed business cycle analyses to Schumpeterian processes of creative destruction They include thorough theoretical analysis of delayed dynamical systems empirical studies of Goodwin s classical growth cycle model and the integration of Keynesian aspects of effective demand and of financial mechanisms that impact the real macro economy micro economic structural analysis expectations driven aspects of micro founded business cycle modelling

Mathematical Economics and Mathematical Models of Economic Growth ,1981 *Emerging Issues in Competition, Collusion, and Regulation of Network Industries* Antonio Estache,2011 This book presents a comprehensive review of the vast economic literature covering the governance issues of network industries and suggests paths to improve their efficiencies

Advances in Mathematical Economics Volume 13 Shigeo Kusuoka,Toru Maruyama,2010-04-04 Advances in Mathematical Economics is a publication of the Research Center for Mathematical Economics which was founded in 1997 as an international scientific association that aims to promote research activities in mathematical economics Our publication was launched to realize our long term goal of bringing together those mathematicians who are seriously interested in obtaining new challenging stimuli from economic theories and those economists who are seeking effective mathematical tools for their research The scope of Advances in Mathematical Economics includes but is not limited to the following fields economic theories in various fields based on rigorous mathematical reasoning mathematical methods e g analysis algebra geometry probability motivated by economic theories

mathematical results of potential relevance to economic theory historical study of mathematical economics Authors are asked to develop their original results as fully as possible and also to give a clear cut expository overview of the problem under discussion Consequently we will also invite articles which might be considered too long for publication in journals

Handbook of Multivalued Analysis Shouchuan Hu,Nikolaos S. Papageorgiou,2013-11-21 In volume I we developed the tools of Multivalued Analysis In this volume we examine the applications After all the initial impetus for the development of the theory of set valued functions came from its applications in areas such as control theory and mathematical economics In fact the needs of control theory in particular the study of systems with a priori feedback led to the systematic investigation of differential equations with a multi valued vector field differential inclusions For this reason we start this volume with three chapters devoted to set valued differential equations However in contrast to the existing books on the subject i e J P Aubin A Cellina *Differential Inclusions* Springer Verlag 1983 and Deimling *Multivalued Differential Equations* W De Gruyter 1992 here we focus on Evolution Inclusions which are evolution equations with multi valued terms Evolution equations were raised to prominence with the development of the linear semigroup theory by Hille and Yosida initially with subsequent important contributions by Kato Phillips and Lions This theory allowed a successful unified treatment of some apparently different classes of nonstationary linear partial differential equations and linear functional equations The needs of dealing with applied problems and the natural tendency to extend the linear theory to the nonlinear case led to the development of the nonlinear semigroup theory which became a very effective tool in the analysis of broad classes of nonlinear evolution equations

Quantitative Economics In China: A Thirty-year Review Shouyi Zhang,Tongsan Wang,Xinquan Ge,2015-12-21 This book provides a comprehensive overview of the fruitful achievement of China's Quantitative Economics during the past 30 years assembling pioneering contributions of prominent quantitative economists in China It chronicles significant events and the detailed evolution of Quantitative Economics in China This well organized book is a must have for scholars to get a full picture of the status quo and identify possible research gaps

A Study in the Theory of General Equilibrium and Growth Ischiro Jimbo,1990

A Reflection on Sraffa's Revolution in Economic Theory Ajit Sinha,2021-06-02 This book presents a substantial collection of essays from a wide range of well respected scholars addressing several aspects of Piero Sraffa's economics in light of continuing controversies over the interpretation that should be placed on his work It moves beyond extant scholarship with an added emphasis on the philosophical dimension of Sraffa's seminal work *Production of Commodities by Means of Commodities* Contributors probe new ways of thinking about the political economy of Sraffa and in doing so alongside the comments to each contribution by other scholars provide a cutting edge debate and discussion on non mainstream economic theory This book will be of interest to academics and advanced graduate students in economics with additional interest from scholars in philosophy and the methodology of science

Economic Growth and Long Cycles Nikolaos Chatzarakis,Persefoni Tsaliki,Leteris Tsoulfidis,2024-06-03

Contemporary capitalism is characterized by periods of vigorous economic growth and periods of slow or even negative growth. This book draws on the classical political economy approach to consider both economic cycles and economic growth and draw conclusions about the inherent instability of the modern economy. The book shows that the work of the old classical economists Smith and Ricardo and Marx is theoretically sound and capable of providing answers to both growth and cycles. It also demonstrates the potential and natural integration of growth and cycles in a single model. The microeconomic foundation of this model is the labor theory of value which continues with the General Law of Capital Accumulation, the Law of the Falling Rate of Profit and the movement of the Industrial Reserve Army of Labour. Finally, a dynamic model of growth cum cycles is constructed consisting of the evolution and interaction of five key variables: namely the rate of profit, the propensity to invest in fixed capital, technological change, the reserve army of labour, and the rate of capital devaluation. The analysis demonstrates that economic growth and cycles are not disconnected from each other as they have been treated in the literature, but rather interdependent aspects of the same evolutionary process of a capitalist economy. This book will interest readers in the history of economic thought, economic growth and development, macroeconomics, and political economy.

Mathematical and Statistical Methods for Actuarial Sciences and Finance Cira Perna, Marilena Sibillo, 2012-03-08. The book develops the capabilities arising from the cooperation between mathematicians and statisticians working in insurance and finance fields. It gathers some of the papers presented at the conference MAF2010 held in Ravello, Amalfi coast, and successively after a reviewing process worked out to this aim.

Essays on the Economics of Migratory Fish Stocks Ragnar Arnason, Trond Bjørndal, 2012-12-06. Following the publication of seminal papers by professors H. S. Gordon in 1954 and A. D. Scott in 1955, active research has led to rapid progress in our understanding of the economics of fisheries. Fishing, however, is a complicated activity involving intricate interactions between man-made fishing capital and naturally produced fish stocks in an inherently dynamic and stochastic setting. Consequently, in spite of significant advances, important sections of fisheries economics remain largely unexplored. One such area is the economics of migratory fish stocks. In 1985, the editors of this volume embarked on a research project concerned with the optimal utilization of common Nordic fish stocks. A fundamental feature of some of the most important of these fish stocks, such as the Atlanto-Scandian herring and the Icelandic capelin, is their migratory behaviour. Not only do the migrations continuously alter the economic conditions for harvesting these species, they also result in the periodical transfer of stock concentrations from one exclusive fisheries jurisdiction to another. It was readily apparent that this behaviour constituted a crucial determinant of the appropriate harvesting pattern of these stocks. More importantly, however, migrations are by no means a unique feature of Nordic fish stocks. In fact, it appears that migratory behaviour is exhibited, albeit in varying degrees, by all species of fish. It therefore stands to reason that migrations constitute an important aspect of the economics of fisheries in general.

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