Bayesian Full Information Analysis of Simultaneous Equation Models Using Integration by Monte Carlo (Lecture Notes in Economics and Mathematical Systems)

Bauwens, Luc

Johannes Jahn, Werner Krabs

Bayesian Full Information Analysis of Simultaneous Equation Models Using Integration by Monte Carlo L.

Bauwens, 2012-02-25 In their review of the Bayesian analysis of simultaneous equation systems Dr ze and Richard 1983 hereafter DR express the following viewpoint about the present state of development of the Bayesian full information analysis of such systems i the method allows a flexible specification of the prior density including well defined noninformative prior measures ii it yields exact finite sample posterior and predictive densities However they call for further developments so that these densities can be eval uated through numerical methods using an integrated software packa e To that end they recommend the use of a Monte Carlo technique since van Dijk and Kloek 1980 have demonstrated that the integrations can be done and how they are done In this monograph we explain how we contribute to achieve the developments suggested by Dr ze and Richard A basic idea is to use known properties of the porterior density of the param eters of the structural form to design the importance functions i e approximations of the posterior density that are needed for organizing the integrations

Bayesian Full Information Analysis of Simultaneous Equation Models Using Integration by Monte Carlo Luc Bauwens.1984 Estimation of Simultaneous Equation Models with Error Components Structure Jayalakshmi Krishnakumar, 2012-12-06 Economists can rarely perform controlled experiments to generate data Existing information in the form of real life observations simply has to be utilized in the best possible way Given this it is advantageous to make use of the increasing availability and accessibility of combinations of time series and cross sectional data in the estimation of economic models But such data call for a new methodology of estimation and hence for the development of new econometric models This book proposes one such new model which introduces error components in a system of simultaneous equations to take into account the temporal and cross sectional heterogeneity of panel data After a substantial survey of panel data models the newly proposed model is presented in detail and indirect estimations full information and limited information estimations and estimations with and without the assumption of normal distribution errors These estimation methods are then applied using a computer to estimate a model of residential electricity demand using data on American households The results are analysed both from an economic and from a statistical point of view **Bayesian Analysis in Statistics and Econometrics** Donald A. Berry, Kathryn M. Chaloner, John K. Geweke, 1996 This book is a definitive work that captures the current state of knowledge of Bayesian Analysis in Statistics and Econometrics and attempts to move it forward It covers such topics as foundations forecasting inferential matters regression computation and applications Eine allgemeine Theorie der Polypol- und Oligopolpreisbildung Helmut Funke, 2013-10-05 Zahlreichen Kollegen in Ulm und Karlsruhe danke ich herzlich fr die anregenden Diskussionen und Rat schl ge Mein besonderer Dank gilt Wolfgang Eichhorn der mich in vielf ltiger Weise unterst tzt hat und dessen Rat mir jederzeit zur Verf gung stand Ferner danke ich der Deutschen Forschungsgemeinschaft die mich w hrend meiner Arbeit an dieser Habilitations schrift mit einem Habilitandenstipendium

unterst tzt hat Inha lt 1 Einleitung 12 Modell grundlagen 2 Verallgemeinerungen des Zwischenwertsatzes 16 2 1 Stabilit ts und Gleichgewichtseigenschaften unter 2 2 Monotoniebedingungen 24 2 3 Eindeutigkeit von Gleichgewichten 61 3 Anwendungen Parti al marktmodell e 87 3 1 Exkurs Gleichgewichtsbegriffe fr vollkommene Mrkte eines Gutes 91 3 2 Interdependenz und Gleichgewichte mehrerer vollkommener M rkte 114 3 3 Vergleiche von Marktpreisvektoren 122 3 4 Mehrprodukteno 1 i gopol e auf unvoll kommenen M rkten 133 3 5 Vergleiche und Stabilit t von Gleichgewichtspreisvektoren des unvollkommenen Oligopols 149 4 Weitere Anwendungen 196 4 1 Anwendungen auf vo 11 kommene M rkte mi t Total charakter 196 4 2 Anwendungen auf Modelle der Produktions Kosten und Wachstumstheorie 218 5 Literatur 232 1 Einleitung Wirtschaften hei t entscheiden und zwar ber die alternative Herstellung und Verwendung knapper G ter F r dieses Entscheiden ist wegen der Substituierbarkeit vieler G ter ein echter Spielraum vorhanden Die Frage nach g nstigen oder sogar optimalen Austauschverh Itnissen stellt sich bekannt lich als die Frage nach den betreffenden Preisen Die Bedeutung dieses Problems zeigt sich in der langen Tradition die die Preistheorie als Teil der Wirtschaftstheorie hat Springers Handbuch der Volkswirtschaftslehre 1 Jürgen v. Hagen, Axel Börsch-Supan, Paul J.J. Welfens, 2013-11-09 Springers Handbuch der VWL stellt in insgesamt 20 Beitr gen die wichtigsten Gebiete der Volkswirtschaftslehre vor Die Beitr ge enthalten umfassendes pr fungs und praxisrelevantes Wissen fr Studenten Praktiker und Wissenschaftler Es ist ihr Ziel dem Leser volkswirtschaftliche Fragen Methoden und Ergebnisse und die M glichkeiten und Grenzen konomischer Analyse zu erl utern und zugleich einen Eindruck davon nahezubringen warum Volkswirtschaftslehre als Fach interessant ist Band 1 behandelt die mikro und makro konomische Theorie die neuesten Entwicklungen der Vertragstheorie die konometrie die Industrie Arbeitsmarkt und Umwelt konomik und die Analyse der Finanzintermedi re Bayesian Inference in Dynamic Econometric Models Luc Bauwens, Michel Lubrano, Jean-François Richard, 2000-01-06 This book contains an up to date coverage of the last twenty years advances in Bayesian inference in econometrics with an emphasis on dynamic models It shows how to treat Bayesian inference in non linear models by integrating the useful developments of numerical integration techniques based on simulations such as Markov Chain Monte Carlo methods and the long available analytical results of Bayesian inference for linear regression models It thus covers a broad range of rather recent models for economic time series such as non linear models autoregressive conditional heteroskedastic regressions and cointegrated vector autoregressive models It contains also an extensive chapter on unit root inference from the Bayesian viewpoint Several examples illustrate the methods

Resource Extraction and Market Structure Martin Schäfer,2012-12-06 Dynamic Games and Applications in Economics Tamer Başar,1986-03 This volume contains eleven articles which deal with different aspects of dynaoic and differential game theory and its applications in economic modeling and decision making All but one of these were presented as invited papers in special sessions I organized at the 7th Annual Conference on Economic Dynamics and Control in London England during the period June 26 28 1985 The first article which comprises Chapter 1 provides a general introduction to the

topic of dynamic and differential game theory discusses various noncooperative equilibrium solution concepts includ ing Nash Stackelberg and Consistent Conjectural Variations equilibria and a number of issues such as feedback and time consistency. The second chapter deals with the role of information in Nash equilibria and the role of leadership in Stackelberg problems A special type of a Stackelberg problem is the one in which one dominant player leader acquires dynamic information involving the actions of the others followers and constructs policies so called incentives which enforce a certain type of behavior on the followers Chapter 3 deals with such a class of problems and presents some new theoretical results on the existence of affine incentive policies. The topic of Chapter 4 is the computation of equilibria in discounted stochastic dynamic games. Here for problems with finite state and decision spaces existing algorithms are reviewed with a comparative study of their speeds of convergence and a new algorithm for the computation of nonzero sum game equilibria is presented.

Theory of Vector Optimization Dinh The Luc, 2012-12-06 These notes grew out of a series of lectures given by the author at the Univer sity of Budapest during 1985 1986 Additional results have been included which were obtained while the author was at the University of Erlangen Niirnberg under a grant of the Alexander von Humboldt Foundation Vector optimization has two main sources coming from economic equilibrium and welfare theories of Edgeworth 1881 and Pareto 1906 and from mathemat ical backgrounds of ordered spaces of Cantor 1897 and Hausdorff 1906 Later game theory of Borel 1921 and von Neumann 1926 and production theory of Koopmans 1951 have also contributed to this area However only in the fifties after the publication of Kuhn Tucker's paper 1951 on the necessary and sufficient conditions for efficiency and of Deubreu's paper 1954 on valuation equilibrium and Pareto optimum has vector optimization been recognized as a mathematical discipline The stretching development of this field began later in the seventies and eighties Today there are a number of books on vector optimization Most of them are concerned with the methodology and the applications Few of them offer a systematic study of the theoretical aspects The aim of these notes is to pro vide a unified background of vector optimization with the emphasis on nonconvex problems in infinite dimensional spaces ordered by convex cones The notes are arranged into six chapters The first chapter presents prelim inary material Simplicial Algorithms on the Simplotope Timothy M. Doup, 2012-12-06 1 1 Introduction Solving systems of nonlinear equations has since long been of great interest to researchers in the field of economics mathematics en gineering and many other professions Many problems such as finding an equilibrium a zero point or a fixed point can be formulated as the problem of finding a solution to a system of nonlinear equations There are many methods to solve the nonlinear system such as Newton's method the homotopy method and the simplicial method In this monograph we mainly consider the simplicial method Traditionally the zero point and fixed point problem have been solved by iterative methods such as Newton's method and modifications thereof Among the difficulties which may cause an iterative method to perform inefficiently or even fail are the lack of good starting points slow convergence and the lack of smoothness of the underlying function These difficulties have been partly overcome by the introduction of homo topy methods

Financial Structure in Small Business Dominicus van der Wijst, 2012-12-06 46 4 2 Assumptions and definitions 48 4 3 Single period models 4 3 1 Introduction the MM position 48 4 3 2 The effect of risk of default and limited liability 50 53 4 3 3 The effect of bankruptcy costs 4 3 4 The effect of agency costs 58 4 3 5 The effect of informational differences 60 4 4 Multi period models 63 4 4 1 Introduction additional assumptions and redefinitions 63 65 4 4 2 The MM position 67 4 4 3 The effect of limited liability and the risk of default 4 4 4 The effect of bankruptcy costs 70 4 4 5 The Scott model 72 4 4 6 Some extensions of the Scott model 76 4 5 Conclusions 79 Appendix to chapter 4 82 83 5 Determinants from the practice of small business finance 83 5 1 Introduction and overview 5 2 Determinants related to the firm's internal characteristics 85 5 3 Determinants related to the firm's external relationships 91 6 A comparison and evaluation of both sources 94 6 1 Comparison and evaluation 94 6 2 Summary and empirical implications 98 PART III EMPIRICAL ANALYSES IN SMALL BUSINESS 7 Analyses of samples of individual firms 103 7 1 Introduction 103 7 2 Data 104 7 3 Hypotheses and variables 107 7 4 Specification and estimation results 113 IV 8 Analyses of industry averages in retailing 131 8 1 Introduction 131 8 2 Data Descent Directions and Efficient Solutions in Discretely Distributed Stochastic Programs Kurt Marti, 2013-11-11 In engineering and economics a certain vector of inputs or decisions must often be chosen subject to some constraints such that the expected costs arising from the deviation between the output of a stochastic linear system and a desired stochastic target vector are minimal In many cases the loss function u is convex and the occurring random variables have at least approximately a joint discrete distribution Concrete problems of this type are stochastic linear programs with recourse portfolio optimization problems error minimization and optimal design problems In solving stochastic optimization problems of this type by standard optimization software the main difficulty is that the objective function F and its derivatives are defined by multiple integrals Hence one wants to omit as much as possible the time consuming computation of derivatives of F Using the special structure of the problem the mathematical foundations and several concrete methods for the computation of feasible descent directions in a certain part of the feasible domain are presented first without any derivatives of the objective function F It can also be used to support other methods for solving discretely distributed stochastic programs especially large scale linear programming and stochastic approximation methods **Dynamic Firm** and Investor Behaviour under Progressive Personal Taxation Geert-Jan C.T.van Schijndel, 2012-12-06 This book aims to include the effects of a progressive personal tax into the deterministic dynamic theory of the firm To this end the author investigates the impact of a progressive personal tax on the optimal dividend financing and investment policy of a shareholder controlled value maximising firm More specifically the principal aim is the justification of the thesis that during each stage of their evolution firms will be controlled by investors in different tax brackets With this aim in mind the author develops a dynamic equilibrium and portfolio theory under certainty which considers the market value of an arbitrary firm such that no excess demand for or supply of shares exists the portfolio selection of differently taxed investors the succession

of differently taxed investors who possess the shares of any value maximizing firm in the course of time the optimal resulting policy string and corresponding evolution of a firm in the course of time **Adjustment Processes for Exchange** Economies and Noncooperative Games Antoon van den Elzen, 2012-12-06 This monograph is a treatise on adjustment processes We consider price adjustment processes in exchange economies and strategy adjustment processes in noncooperative games In the most simple version of an exchange economy i e a pure exchange economy there exist markets on which prices are determined by the demand and supply created by a finite number of consumers willing to exchange their initial endowments in order to maximize their utilities An equilibrium situation is attained if for some price vector demand equals supply in all markets Starting from a situation not being an equi librium an adjustment process reaches an equilibrium via adaptations of prices The advantage of the adjustment processes we will present in this monograph is that they exist and converge under far weaker assumptions than existing processes The second subject concerns the problem of finding Nash equilibria in noncooperative games A Nash equilibrium is a situation from which no player can improve his position by unilaterally changing his strategy We present a new algorithm for finding such equilibria The sequence of strategy vectors generated by the algorithm can be interpreted as the path followed by a strategy adjustment process Objective Decision Making Young-Jou Lai, Ching-Lai Hwang, 2012-12-06 In the last 25 years the fuzzy set theory has been applied in many disciplines such as operations research management science control theory artificial intelligence expert system etc In this volume methods and applications of crisp fuzzy and possibilistic multiple objective decision making are first systematically and thoroughly reviewed and classified This state of the art survey provides readers with a capsule look into the existing methods and their characteristics and applicability to analysis of fuzzy and possibilistic programming problems To realize practical fuzzy modelling it presents solutions for real world problems including production manufacturing location logistics environment management banking finance personnel marketing accounting agriculture economics and data analysis This book is a guided tour through the literature in the rapidly growing fields of operations research and decision making and includes the most up to date bibliographical listing of literature on the topic 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

Bounded Rational Behavior in Experimental Games and Markets Reinhard Tietz, Wulf Albers, Reinhard Selten, 2012-12-06 The book reports on recent experimental research on expectations and decision making in bargaining markets auctions or coalition formation situations The investi gated topics deliver building stones for a bounded rational theory as an approach to explain behavior and interpersonal interactions in economic and social relationships Recent Advances and Historical Development of Vector Optimization Johannes Jahn, Werner Krabs, 2012-12-06 In vector optimization one investigates optimization problems in an abstract setting which have a not necessarily real valued objective function This scientific discipline is closely related to multi objective optimization and multi criteria decision making This book contains refereed contributions to the International Conference on Vector Optimization held at the Technical University of Darmstadt from August 4 7 1986 This meeting was an interdisciplinary forum devoted to new results in the theory to applications as well as to the solution of vector optimization problems which are relevant in practice Because of the great variety of topics covered by the contributions the 25 articles of this volume are organized in different sections Historical retrospect mathematical theory goal setting and decision making engineering applications and related topics The papers of the invited State of the Art Tutorials given by Professors J M Borwein H Eschenauer W Stadler and P L Yu are also included

Computer-Aided Transit Scheduling Joachim R. Daduna, Anthony Wren, 2012-12-06 This volume consists of papers presented at the Fourth International Workshop on Computer Aided Scheduling of Public Transport which was held in Hamburg from 28th to 31st July 1987 The first of this series of Workshops was held in Chicago in 1975 Papers presented then tended to look forward to what might be done in the future application of computers to problems in transit scheduling No presentations described systems which had been implemented and were being used on a regular basis although a few papers discussed apparently successful once off applications in both bus scheduling and bus crew scheduling or run cutting However within a few months of the end of that first workshop some systems had been implemented both in Europe and in North America By the time of the second Workshop in Leeds in 1980 several systems were in regular use Most of the crew scheduling implementations were based on heuristic methods e g RUCUS although mathematically based methods were being used in Quebec City and in Hamburg and several papers described further mathematical methods in the course of development A wide variety of bus scheduling approaches was reported many of them being in regular use

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