# Bayesian Estimation of DSGE Models

Edward P. Herbst & Frank Schorfheide

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Herman K. van Dijk,Alain Monfort,Bryan W. Brown

#### **Nice Bayesian Estimation Econometric Tinbergen Institutes:**

Bayesian Estimation of DSGE Models Edward P. Herbst, Frank Schorfheide, 2015-12-29 Dynamic stochastic general equilibrium DSGE models have become one of the workhorses of modern macroeconomics and are extensively used for academic research as well as forecasting and policy analysis at central banks This book introduces readers to state of the art computational techniques used in the Bayesian analysis of DSGE models The book covers Markov chain Monte Carlo techniques for linearized DSGE models novel sequential Monte Carlo methods that can be used for parameter inference and the estimation of nonlinear DSGE models based on particle filter approximations of the likelihood function The theoretical foundations of the algorithms are discussed in depth and detailed empirical applications and numerical illustrations are provided The book also gives invaluable advice on how to tailor these algorithms to specific applications and assess the accuracy and reliability of the computations Bayesian Estimation of DSGE Models is essential reading for graduate students academic researchers and practitioners at policy institutions Stochastische versus deterministische Trends im Rahmen der Cointegration ,2013-12-19 Seit den achtziger Jahren hat es auf dem Gebiet der konometrie das sich mit der so genannten Cointegration besch ftigt eine st rmische Entwicklung gegeben Das betrifft sowohl den theoretischen Bereich als auch die Anwendung Cointegration befat sich insbesondere mit der Frage ob fr zwei oder mehr stochastische Prozesse die in einem bestimmten Sinne ein nichtstation res Verhalten aufweisen eine Linearkombination exi stiert die einen station ren Proze erzeugt Dies w rde konomisch substantiell bedeuten da die zu den stochastischen Prozessen geh renden dynamischen Variablen zwar einem langfristigen Trend folgen sich aber in einem dynamischen Gleichgewicht befinden Entscheidende Voraussetzung fr die Anwendung der Cointegrationstheorie ist aber da der langfristige Trend stochastischer und nicht deterministischer Natur ist da also der Trend den kumulativen Effekt aller vorangegangenen Schocks repr sentiert Die Schocks besitzen dann einen permanenten und keinen transitorischen Charakter Seit dem Aufsatz von Nelson und Plosser im Jahre 1982 wurde eine gro e Anzahl makro konomi scher Zeitreihen dahingehend untersucht ob sie einen stochastischen Trend aufweisen und in der berwiegenden Mehrzahl aller F lle best tigten die konometrischen Testverfahren einen solchen Trend Gravierende Einw nde gegen den nun weitverbreiteten Glauben an den fast berall anzutreffenden stochastischen Trend wurden 1991 von Phillips vorgetra gen Er zeigte mit Hilfe eines Bayesianischen Ansatzes da die blichen Teststrategien die Entscheidung stark in die Richtung der Hypothese lenken die einen stochastischen Trend annimmt **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 The Econometric Analysis of Recurrent Events in Macroeconomics and **Finance** Don Harding, Adrian Pagan, 2016-07-26 The global financial crisis highlighted the impact on macroeconomic outcomes of recurrent events like business and financial cycles highs and lows in volatility and crashes and recessions At the most basic level such recurrent events can be summarized using binary indicators showing if the event will occur or not These indicators are constructed either directly from data or indirectly through models Because they are constructed they have different properties than those arising in microeconometrics and how one is to use them depends a lot on the method of construction This book presents the econometric methods necessary for the successful modeling of recurrent events providing valuable insights for policymakers empirical researchers and theorists It explains why it is inherently difficult to forecast the onset of a recession in a way that provides useful guidance for active stabilization policy with the consequence that policymakers should place more emphasis on making the economy robust to recessions The book offers a range of econometric tools and techniques that researchers can use to measure recurrent events summarize their properties and evaluate how effectively economic and statistical models capture them These methods also offer insights for developing models that are consistent with observed financial and real cycles This book is an essential resource for students academics and researchers at central banks and institutions such as the International Monetary Fund The Oxford Handbook of Bayesian Econometrics John Geweke, Gary Koop, Herman K. van Dijk, 2011-09-29 A broad coverage of the application of Bayesian econometrics in the major fields of economics and related disciplines including macroeconomics microeconomics finance and marketing **Tinbergen and Modern Economics** K. Puttaswamaiah, 1996 Collection of articles on the economic theory of Jan Tinbergen b 1903 Dutch economist **Bayesian Theory and Applications** Paul Damien, Petros Dellaportas, Nicholas G. Polson, David A. Stephens, 2013-01-24 This volume guides the reader along a statistical journey that begins with the basic structure of Bayesian theory and then provides details on most of the past and present advances in this field Handbook of the Economics of Marketing, 2019-09-19 Handbook of the Economics of Marketing Volume One Marketing and Economics mixes empirical work in industrial organization with quantitative marketing tools presenting tactics that help researchers tackle problems with a balance of intuition and skepticism It offers critical perspectives on theoretical work within economics delivering a comprehensive critical up to date and accessible review of the field that has always been missing This literature summary of research at the intersection of economics and marketing is written by and for economists and the book s authors share a belief in analytical and integrated approaches to marketing emphasizing data driven result oriented pragmatic strategies Helps academic and non academic economists understand recent rapid changes in the economics of marketing Designed for economists already convinced of the benefits of applying economics tools to

marketing Written for those who wish to become quickly acquainted with the integration of marketing and economics Bayesian Model Comparison Ivan Jeliazkov, Dale J. Poirier, 2014-11-21 This volume of Advances in Econometrics 34 focusses on Bayesian model comparison It reflects the recent progress in model building and evaluation that has been achieved in the Bayesian paradigm and provides new state of the art techniques methodology and findings that should stimulate future research Structural Changes and their Econometric Modeling Vladik Kreinovich, Songsak Sriboonchitta, 2018-11-24 This book focuses on structural changes and economic modeling It presents papers describing how to model structural changes as well as those introducing improvements to the existing before structural changes models making it easier to later on combine these models with techniques describing structural changes The book also includes related theoretical developments and practical applications of the resulting techniques to economic problems Most traditional mathematical models of economic processes describe how the corresponding quantities change with time However in addition to such relatively smooth numerical changes economical phenomena often undergo more drastic structural change Describing such structural changes is not easy but it is vital if we want to have a more adequate description of economic phenomena and thus more accurate and more reliable predictions and a better understanding on how best to influence the economic situation Bayesian Hierarchical Models Peter D. Congdon, 2019-09-16 An intermediate level treatment of Bayesian hierarchical models and their applications this book demonstrates the advantages of a Bayesian approach to data sets involving inferences for collections of related units or variables and in methods where parameters can be treated as random collections Through illustrative data analysis and attention to statistical computing this book facilitates practical implementation of Bayesian hierarchical methods The new edition is a revision of the book Applied Bayesian Hierarchical Methods It maintains a focus on applied modelling and data analysis but now using entirely R based Bayesian computing options It has been updated with a new chapter on regression for causal effects and one on computing options and strategies This latter chapter is particularly important due to recent advances in Bayesian computing and estimation including the development of rjags and rstan It also features updates throughout with new examples The examples exploit and illustrate the broader advantages of the R computing environment while allowing readers to explore alternative likelihood assumptions regression structures and assumptions on prior densities Features Provides a comprehensive and accessible overview of applied Bayesian hierarchical modelling Includes many real data examples to illustrate different modelling topics R code based on rjags jagsUI R2OpenBUGS and rstan is integrated into the book emphasizing implementation Software options and coding principles are introduced in new chapter on computing Programs and data sets available on the book s website Handbook of Choice Modelling Stephane Hess, Andrew Daly, 2014-08-29 The Handbook of Choice Modelling composed of contributions from senior figures in the field summarizes the essential analytical techniques and discusses the key current research issues The book opens with Nobel Laureate Daniel McFadden calling for d

Economics without Borders Laszlo Matyas, Richard Blundell, Estelle Cantillon, Barbara Chizzolini, Marc Ivaldi, Wolfgang Leininger, Ramon Marimon, Frode Steen, 2017-04-27 If treated as a single economy the European Union is the largest in the world with an estimated GDP of over 14 trillion euros Despite its size European economic policy has often lagged behind the rest of the world in its ability to generate growth and innovation Much of the European economic research itself often trails behind that of the USA which sets much of the agenda in mainstream economics This book also available as open access bridges the gap between economic research and policymaking by presenting overviews of twelve key areas for future economic policy and research Written for the economists and policymakers working within European institutions it uses comprehensive surveys by Europe s leading scholars in economics and European policy to demonstrate how economic research can contribute to good policy decisions and vice versa demonstrating how economics research can be motivated and made relevant by hot policy questions This title is available as Open Access on Cambridge Core **Computer Intensive** Methods in Statistics Wolfgang Härdle, Léopold Simar, 2013-11-27 The computer has created new fields in statistic Numerical and statistical problems that were untackable five to ten years ago can now be computed even on portable personal computers A computer intensive task is for example the numerical calculation of posterior distributions in Bayesian analysis The Bootstrap and image analysis are two other fields spawned by the almost unlimited computing power It is not only the computing power through that has revolutionized statistics the graphical interactiveness on modern statistical environments has given us the possibility for deeper insight into our data On November 21 22 1991 a conference on computer Intensive Methods in Statistics has been organized at the Universite Catholique de Louvain Louvain La Neuve Belgium The organizers were Jan Beirlant Katholieke Universiteit Leuven Wolfgang Hardie Humboldt Universitat zu Berlin and Leopold Simar Universite Catholique de Louvain and Facultes Universitaires Saint Louis The meeting was the Xllth in the series of the Rencontre Franco Beige des Statisticians Following this tradition both theoretical statistical results and practical contributions of this active field of statistical research were presented. The four topics that have been treated in more detail were Bayesian Computing Interfacing Statistics and Computers Image Analysis Resampling Methods Selected and refereed papers have been edited and collected for this book 1 Bayesian Computing **Econometrics** and the Philosophy of Economics Bernt P. Stigum, 2015-12-29 As most econometricians will readily agree the data used in applied econometrics seldom provide accurate measurements for the pertinent theory s variables. Here Bernt Stigum offers the first systematic and theoretically sound way of accounting for such inaccuracies He and a distinguished group of contributors bridge econometrics and the philosophy of economics two topics that seem worlds apart They ask How is a science of economics possible The answer is elusive Economic theory seems to be about abstract ideas or it might be said about toys in a toy community How can a researcher with such tools learn anything about the social reality in which he or she lives This book shows that an econometrician with the proper understanding of economic theory and the right kind of questions can

gain knowledge about characteristic features of the social world It addresses varied topics in both classical and Bayesian econometrics offering ample evidence that its answer to the fundamental question is sound The first book to comprehensively explore economic theory and econometrics simultaneously Econometrics and the Philosophy of Economics represents an authoritative account of contemporary economic methodology About a third of the chapters are authored or coauthored by Heather Anderson Erik Bi rn Christophe Bontemps Jeffrey A Dubin Harald E Goldstein Clive W J Granger David F Hendry Herman Ruge Jervell Dale W Jorgenson Hans Martin Krolzig Nils Lid Hjort Daniel L McFadden Grayham E Mizon Tore Schweder Geir Storvik and Herman K van Dijk Bibliographie der Staats-und Wirtschaftswissenschaften ,1998

Contemporary Issues in Economics and Econometrics Stan Hurn, Ralf Becker, 2004-01-01 All of the papers share a high level of practical relevance and usefulness that is sometimes missing in economic research Indeed the reader will find that very issue taken up as the theme of Paul Klemperer's delightful essay and all five papers under the heading of econometric theory will be extremely useful for most applied researchers I hope that the reader will also share my feeling of gratitude toward Ralf Becker and Stan Hurn for putting together this outstanding permanent record of some of the conference s most important contributions From the foreword by James D Hamilton University of California San Diego US This authoritative collection of papers covers a broad spectrum of topics in theoretical and applied economics and econometrics. The tone of the book is set by Paul Klemperer's contribution on using and abusing economic theory in which academics are encouraged to widen the scope of their analyses beyond the confines of elegant models which sometimes lack real world detail As a result many of the chapters in this volume share a high degree of practical relevance Risk Modelling and Portfolio Optimization with R Bernhard Pfaff, 2016-08-16 A must have text for risk modelling and portfolio optimization using R This book introduces the latest techniques advocated for measuring financial market risk and portfolio optimization and provides a plethora of R code examples that enable the reader to replicate the results featured throughout the book This edition has been extensively revised to include new topics on risk surfaces and probabilistic utility optimization as well as an extended introduction to R language Financial Risk Modelling and Portfolio Optimization with R Demonstrates techniques in modelling financial risks and applying portfolio optimization techniques as well as recent advances in the field Introduces stylized facts loss function and risk measures conditional and unconditional modelling of risk extreme value theory generalized hyperbolic distribution volatility modelling and concepts for capturing dependencies Explores portfolio risk concepts and optimization with risk constraints Is accompanied by a supporting website featuring examples and case studies in R Includes updated list of R packages for enabling the reader to replicate the results in the book Graduate and postgraduate students in finance economics risk management as well as practitioners in finance and portfolio optimization will find this book beneficial It also serves well as an accompanying text in computer lab classes and is therefore suitable for self study **Applied Bayesian Modelling** Peter Congdon, 2014-05-23 This book provides an

accessible approach to Bayesian computing and data analysis with an emphasis on the interpretation of real data sets Following in the tradition of the successful first edition this book aims to make a wide range of statistical modeling applications accessible using tested code that can be readily adapted to the reader s own applications. The second edition has been thoroughly reworked and updated to take account of advances in the field A new set of worked examples is included. The novel aspect of the first edition was the coverage of statistical modeling using WinBUGS and OPENBUGS. This feature continues in the new edition along with examples using R to broaden appeal and for completeness of coverage.

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