

The Econometric Modelling of Financial Time Series

Second Edition

TERENCE C. MILLS

Econometric Modelling Of Financial Time Series

Terence C. Mills



Econometric Modelling Of Financial Time Series:

The Econometric Modelling of Financial Time Series Terence C. Mills, Raphael N. Markellos, 2008-03-20 Terence Mills best selling graduate textbook provides detailed coverage of research techniques and findings relating to the empirical analysis of financial markets In its previous editions it has become required reading for many graduate courses on the econometrics of financial modelling This third edition co authored with Raphael Markellos contains a wealth of material reflecting the developments of the last decade Particular attention is paid to the wide range of nonlinear models that are used to analyse financial data observed at high frequencies and to the long memory characteristics found in financial time series The central material on unit root processes and the modelling of trends and structural breaks has been substantially expanded into a chapter of its own There is also an extended discussion of the treatment of volatility accompanied by a new chapter on nonlinearity and its testing

Modeling Financial Time Series with S-PLUS Eric Zivot, Jiahui Wang, 2013-11-11 The field of financial econometrics has exploded over the last decade This book represents an integration of theory methods and examples using the S PLUS statistical modeling language and the S FinMetrics module to facilitate the practice of financial econometrics This is the first book to show the power of S PLUS for the analysis of time series data It is written for researchers and practitioners in the finance industry academic researchers in economics and finance and advanced MBA and graduate students in economics and finance Readers are assumed to have a basic knowledge of S PLUS and a solid grounding in basic statistics and time series concepts This Second Edition is updated to cover S FinMetrics 2.0 and includes new chapters on copulas nonlinear regime switching models continuous time financial models generalized method of moments semi nonparametric conditional density models and the efficient method of moments Eric Zivot is an associate professor and Gary Waterman Distinguished Scholar in the Economics Department and adjunct associate professor of finance in the Business School at the University of Washington He regularly teaches courses on econometric theory financial econometrics and time series econometrics and is the recipient of the Henry T Buechel Award for Outstanding Teaching He is an associate editor of Studies in Nonlinear Dynamics and Econometrics He has published papers in the leading econometrics journals including Econometrica Econometric Theory the Journal of Business and Economic Statistics Journal of Econometrics and the Review of Economics and Statistics Jiahui Wang is an employee of Ronin Capital LLC He received a Ph D in Economics from the University of Washington in 1997 He has published in leading econometrics journals such as Econometrica and Journal of Business and Economic Statistics and is the Principal Investigator of National Science Foundation SBIR grants In 2002 Dr Wang was selected as one of the 2000 Outstanding Scholars of the 21st Century by International Biographical Centre

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Modelling Financial Time Series (2nd Edition) Stephen J Taylor, 2007-12-28 This book contains several innovative models for the prices of financial assets First published in 1986 it is a classic text in the area of financial econometrics It presents ARCH and stochastic volatility models that are often used and cited in academic research and are applied by quantitative analysts in many banks Another often cited contribution of the first edition is the documentation of statistical characteristics of financial returns which are referred to as stylized facts This second edition takes into account the remarkable progress made by empirical researchers during the past two decades from 1986 to 2006 In the new Preface the author summarizes this progress in two key areas firstly measuring modelling and forecasting volatility and secondly detecting and exploiting price trends

The Econometric Modelling of Financial Time Series Terence C. Mills, 1993

Time Series Models D.R. Cox, D.V. Hinkley, O.E. Barndorff-Nielsen, 1996-05-15 The analysis prediction and interpolation of economic and other time series has a long history and many applications Major new developments are taking place driven partly by the need to analyze financial data The five papers in this book describe those new developments from various viewpoints and are intended to be an introduction accessible to readers from a range of backgrounds The book arises out of the second Seminaire European de Statistique SEMSTAT held in Oxford in December 1994 This brought together young statisticians from across Europe and a series of introductory lectures were given on topics at the forefront of current research activity The lectures form the basis for the five papers contained in the book The papers by Shephard and Johansen deal respectively with time series models for volatility i.e variance heterogeneity and with cointegration Clements and Hendry analyze the nature of prediction errors A complementary review paper by Laird gives a biometrical view of the analysis of short time

series Finally Astrup and Nielsen give a mathematical introduction to the study of option pricing Whilst the book draws its primary motivation from financial series and from multivariate econometric modelling the applications are potentially much broader

Multivariate Time Series Analysis Ruey S. Tsay, 2013-11-11 An accessible guide to the multivariate time series tools used in numerous real world applications Multivariate Time Series Analysis With R and Financial Applications is the much anticipated sequel coming from one of the most influential and prominent experts on the topic of time series Through a fundamental balance of theory and methodology the book supplies readers with a comprehensible approach to financial econometric models and their applications to real world empirical research Differing from the traditional approach to multivariate time series the book focuses on reader comprehension by emphasizing structural specification which results in simplified parsimonious VAR MA modeling Multivariate Time Series Analysis With R and Financial Applications utilizes the freely available R software package to explore complex data and illustrate related computation and analyses Featuring the techniques and methodology of multivariate linear time series stationary VAR models VAR MA time series and models unitroot process factor models and factor augmented VAR models the book includes Over 300 examples and exercises to reinforce the presented content User friendly R subroutines and research presented throughout to demonstrate modern applications Numerous datasets and subroutines to provide readers with a deeper understanding of the material Multivariate Time Series Analysis is an ideal textbook for graduate level courses on time series and quantitative finance and upper undergraduate level statistics courses in time series The book is also an indispensable reference for researchers and practitioners in business finance and econometrics

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Modelling Trends and Cycles in Economic Time Series Terence C. Mills, 2021-08-19 Modelling trends and cycles in economic time series has a long history with the use of linear trends and moving averages forming the basic tool kit of economists until the 1970s Several developments in econometrics then led to an overhaul of the techniques used to extract trends and cycles from time series In this second edition Terence Mills expands on the research in the area of trends and cycles over the last almost two decades to highlight to students and researchers the variety of techniques and the considerations that underpin their choice for modelling trends and cycles

Nonlinear Time Series Analysis of Economic and Financial Data Philip Rothman, 2012-12-06 Nonlinear Time Series Analysis of Economic and Financial Data provides an examination of the flourishing interest that has developed in this area over the past decade The constant theme throughout this work is that standard linear time series tools leave unexamined and unexploited economically significant features in frequently used data sets The book comprises original contributions written by specialists in the field and offers a combination of both applied and methodological papers It will be useful to both seasoned veterans of nonlinear time series analysis and those searching for an informative panoramic look at front line developments in the area

Analysis of Financial Time Series Ruey S. Tsay, 2005-09-15 Provides statistical tools and techniques needed to

understand today's financial markets The Second Edition of this critically acclaimed text provides a comprehensive and systematic introduction to financial econometric models and their applications in modeling and predicting financial time series data This latest edition continues to emphasize empirical financial data and focuses on real world examples Following this approach readers will master key aspects of financial time series including volatility modeling neural network applications market microstructure and high frequency financial data continuous time models and Ito's Lemma Value at Risk multiple returns analysis financial factor models and econometric modeling via computation intensive methods The author begins with the basic characteristics of financial time series data setting the foundation for the three main topics Analysis and application of univariate financial time series Return series of multiple assets Bayesian inference in finance methods This new edition is a thoroughly revised and updated text including the addition of S-Plus commands and illustrations Exercises have been thoroughly updated and expanded and include the most current data providing readers with more opportunities to put the models and methods into practice Among the new material added to the text readers will find Consistent covariance estimation under heteroscedasticity and serial correlation Alternative approaches to volatility modeling Financial factor models State space models Kalman filtering Estimation of stochastic diffusion models The tools provided in this text aid readers in developing a deeper understanding of financial markets through first-hand experience in working with financial data This is an ideal textbook for MBA students as well as a reference for researchers and professionals in business and finance

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Modelling with Time Series Vance Martin, Stan Hurn, David Harris, 2013 Maximum likelihood estimation is a general method for estimating the parameters of econometric models from observed data The principle of maximum likelihood plays a central role in the exposition of this book since a number of estimators used in econometrics can be derived within this framework Examples include ordinary least squares generalized least squares and full information maximum likelihood In deriving the maximum likelihood estimator a key concept is the joint probability density function pdf of the observed random variables y_t Maximum likelihood estimation requires that the following conditions are satisfied 1 The form of the joint pdf of y_t is known 2 The specification of the moments of the joint pdf are known 3 The joint pdf can be evaluated for all values of the parameters 9 Parts ONE and TWO of this book deal with models in which all these conditions are satisfied Part THREE investigates models in which these conditions are not satisfied and considers four important cases First if the distribution of y_t is misspecified resulting in both conditions 1 and 2 being violated estimation is by quasi maximum likelihood Chapter 9

Second if condition 1 is not satisfied a generalized method of moments estimator Chapter 10 is required Third if condition 2 is not satisfied estimation relies on nonparametric methods Chapter 11 Fourth if condition 3 is violated simulation based estimation methods are used Chapter 12

1 2 Motivating Examples To highlight the role of probability distributions in maximum likelihood estimation this section emphasizes the link between observed sample data and 4 The Maximum Likelihood Principle the probability distribution from which they are drawn Provided by publisher [The Oxford Handbook of Economic Forecasting](#) Michael P. Clements, David F. Hendry, 2011-06-29 This Handbook provides up to date coverage of both new and well established fields in the sphere of economic forecasting The chapters are written by world experts in their respective fields and provide authoritative yet accessible accounts of the key concepts subject matter and techniques in a number of diverse but related areas It covers the ways in which the availability of ever more plentiful data and computational power have been used in forecasting in terms of the frequency of observations the number of variables and the use of multiple data vintages Greater data availability has been coupled with developments in statistical theory and economic analysis to allow more elaborate and complicated models to be entertained the volume provides explanations and critiques of these developments These include factor models DSGE models restricted vector autoregressions and non linear models as well as models for handling data observed at mixed frequencies high frequency data multiple data vintages methods for forecasting when there are structural breaks and how breaks might be forecast Also covered are areas which are less commonly associated with economic forecasting such as climate change health economics long horizon growth forecasting and political elections Econometric forecasting has important contributions to make in these areas along with how their developments inform the mainstream

Introduction to Modern Time Series Analysis Gebhard Kirchgässner, Jürgen Wolters, 2008-08-27 This book presents modern developments in time series econometrics that are applied to macroeconomic and financial time series It contains the most important approaches to analyze time series which may be stationary or nonstationary

New Econometric Modelling Research William N. Toggins, 2008 Econometric models are used by economists to find standard relationships among aspects of the macroeconomy and use those relationships to predict the effects of certain events like government policies on inflation unemployment growth etc Econometric models generally have a short run aggregate supply component with fixed prices and aggregate demand portion and a potential output component Two famous econometric models are the Federal Reserve Bank econometric model and the DRI WEFA model This book presents new and important research in this field

Introductory Econometrics for Finance Chris Brooks, 2019-03-28 Offers econometrics for finance students with no prior knowledge of the field Includes case studies examples and extensive online support

[Modern Linear and Nonlinear Econometrics](#) Joseph Plasmans, 2006-08-30 The basic characteristic of Modern Linear and Nonlinear Econometrics is that it presents a unified approach of modern linear and nonlinear econometrics in a concise and intuitive way It covers four major parts of modern econometrics linear and nonlinear

estimation and testing time series analysis models with categorical and limited dependent variables and finally a thorough analysis of linear and nonlinear panel data modeling Distinctive features of this handbook are A unified approach of both linear and nonlinear econometrics with an integration of the theory and the practice in modern econometrics Emphasis on sound theoretical and empirical relevance and intuition Focus on econometric and statistical methods for the analysis of linear and nonlinear processes in economics and finance including computational methods and numerical tools Completely worked out empirical illustrations are provided throughout the macroeconomic and microeconomic household and firm level data sets of which are available from the internet these empirical illustrations are taken from finance e g CAPM and derivatives international economics e g exchange rates innovation economics e g patenting business cycle analysis monetary economics housing economics labor and educational economics e g demand for teachers according to gender and many others Exercises are added to the chapters with a focus on the interpretation of results several of these exercises involve the use of actual data that are typical for current empirical work and that are made available on the internet What is also distinguishable in Modern Linear and Nonlinear Econometrics is that every major topic has a number of examples exercises or case studies By this learning by doing method the intention is to prepare the reader to be able to design develop and successfully finish his or her own research and or solve real world problems

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