

Dimitrios Kriakos

# Modelling Irregularly Spaced Financial Data

Theory and Practice  
of Dynamic Stochastic Models



Springer

# Modelling Irregularly Spaced Financial Data

**Jeffrey R. Russell**



## **Modelling Irregularly Spaced Financial Data:**

**Modelling Irregularly Spaced Financial Data** Nikolaus Hautsch, 2011-01-07 This book provides a methodological framework to model univariate and multivariate irregularly spaced financial data. It gives a thorough review of recent developments in the econometric literature, puts forward existing approaches and opens up new directions. The book presents alternative ways to model so-called financial point processes using dynamic duration as well as intensity models and discusses their ability to account for specific features of point process data like the occurrence of time-varying covariates, censoring mechanisms and multivariate structures. Moreover, it illustrates the use of various types of financial point processes to model financial market activity from different viewpoints and to construct volatility and liquidity measures under explicit consideration of the passing trading time. *Modelling Irregularly Spaced Financial Data* Nikolaus Hautsch, 2004-04-06

Modelling and Forecasting High Frequency Financial Data Stavros Degiannakis, Christos Floros, 2016-04-29 The global financial crisis has reopened discussion surrounding the use of appropriate theoretical financial frameworks to reflect the current economic climate. There is a need for more sophisticated analytical concepts which take into account current quantitative changes and unprecedented turbulence in the financial markets. This book provides a comprehensive guide to the quantitative analysis of high frequency financial data in the light of current events and contemporary issues using the latest empirical research and theory. It highlights and explains the shortcomings of theoretical frameworks and provides an explanation of high frequency theory emphasising ways in which to critically apply this knowledge within a financial context. *Modelling and Forecasting High Frequency Financial Data* combines traditional and updated theories and applies them to real world financial market situations. It will be a valuable and accessible resource for anyone wishing to understand quantitative analysis and modelling in current financial markets. **Econometrics of Financial High-Frequency Data**

Nikolaus Hautsch, 2011-10-12 The availability of financial data recorded on high frequency level has inspired a research area which over the last decade emerged to a major area in econometrics and statistics. The growing popularity of high frequency econometrics is driven by technological progress in trading systems and an increasing importance of intraday trading, liquidity risk, optimal order placement as well as high frequency volatility. This book provides a state-of-the-art overview on the major approaches in high frequency econometrics including univariate and multivariate autoregressive conditional mean approaches for different types of high frequency variables, intensity-based approaches for financial point processes and dynamic factor models. It discusses implementation details, provides insights into properties of high frequency data as well as institutional settings and presents applications to volatility and liquidity estimation, order book modelling and market microstructure analysis. **Financial Risk Management with Bayesian Estimation of GARCH Models** David Ardia, 2008-05-08 This book presents in detail methodologies for the Bayesian estimation of single regime and regime switching GARCH models. These models are widespread and essential tools in financial econometrics and have until recently mainly

been estimated using the classical Maximum Likelihood technique As this study aims to demonstrate the Bayesian approach offers an attractive alternative which enables small sample results robust estimation model discrimination and probabilistic statements on nonlinear functions of the model parameters The author is indebted to numerous individuals for help in the preparation of this study Primarily I owe a great debt to Prof Dr Philippe J Deschamps who inspired me to study Bayesian econometrics suggested the subject guided me under his supervision and encouraged my research I would also like to thank Prof Dr Martin Wallmeier and my colleagues of the Department of Quantitative Economics in particular Michael Beer Roberto Cerratti and Gilles Kaltenrieder for their useful comments and discussions I am very indebted to my friends Carlos Ord as Criado Julien A Straubhaar J er ome Ph A Taillard and Mathieu Vuilleumier for their support in the elds of economics mathematics and statistics Thanks also to my friend Kevin Barnes who helped with my English in this work Finally I am greatly indebted to my parents and grandparents for their support and encouragement while I was struggling with the writing of this thesis

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**Macroeconomic Forecasting in the Era of Big Data** Peter Fuleky,2019-11-28 This book surveys big data tools used in macroeconomic forecasting and addresses related econometric issues including how to capture dynamic relationships among variables how to select parsimonious models how to deal with model uncertainty instability non stationarity and mixed frequency data and how to evaluate forecasts among others Each chapter is self contained with references and provides solid background information while also reviewing the latest advances in the field Accordingly the book offers a valuable resource for researchers professional forecasters and students of quantitative economics

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financial modeling has never been greater especially with the size diversity and efficiency of modern capital markets With this in mind the Encyclopedia of Financial Models has been created to help a broad spectrum of individuals ranging from finance professionals to academics and students understand financial modeling and make use of the various models currently available Incorporating timely research and in depth analysis Volume 2 of the Encyclopedia of Financial Models covers both established and cutting edge models and discusses their real world applications Edited by Frank Fabozzi this volume includes contributions from global financial experts as well as academics with extensive consulting experience in this field Organized alphabetically by category this reliable resource consists of forty four informative entries and provides readers with a balanced understanding of today s dynamic world of financial modeling Volume 2 explores Equity Models and Valuation Factor Models for Portfolio Construction Financial Econometrics Financial Modeling Principles Financial Statements Analysis Finite Mathematics for Financial Modeling and Model Risk and Selection Emphasizes both technical and implementation issues providing researchers educators students and practitioners with the necessary background to deal with issues related to financial modeling The 3 Volume Set contains coverage of the fundamentals and advances in financial modeling and provides the mathematical and statistical techniques needed to develop and test financial models Financial models have become increasingly commonplace as well as complex They are essential in a wide range of financial endeavors and the Encyclopedia of Financial Models will help put them in perspective *Financial Econometrics Modeling: Market Microstructure, Factor Models and Financial Risk Measures* G. Gregoriou,R. Pascualau,2010-12-13 This book proposes new methods to build optimal portfolios and to analyze market liquidity and volatility under market microstructure effects as well as new financial risk measures using parametric and non parametric techniques In particular it investigates the market microstructure of foreign exchange and futures markets *Introduction to Stochastic Calculus for Finance* Dieter Sondermann,2006-12-02 Although there are many textbooks on stochastic calculus applied to finance this volume earns its place with a pedagogical approach The text presents a quick but by no means dirty road to the tools required for advanced finance in continuous time including option pricing by martingale methods term structure models in a HJM framework and the Libor market model The reader should be familiar with elementary real analysis and basic probability theory

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**The Econometrics of Sequential Trade Models** Stefan Kokot, 2012-08-27 The present study has been accepted as a doctoral thesis by the Department of Economics of the Johann Wolfgang Goethe University in Frankfurt am Main It grew out from my five year long participation in two research projects Econometric analysis of transaction intensity and volatility on financial markets and Microstructure on financial markets that were both conducted by the chair of Statistics and Econometrics Empirical Economic Research at the Department of Economics and Business Administration Johann Wolfgang Goethe University in Frankfurt am Main and financed by the state of Hessen During this time I have benefitted from many people First and foremost I would like to thank my thesis supervisor

Prof Dr Reinhard Hujer for initiating and supporting my studies with great encouragement I am also very grateful to Prof Dr Christian Schlag for acting as the second thesis supervisor Furthermore I wish to thank Prof Dr Joachim Grammig who introduced me to the topics covered in this study in the first place and helped me to sharpen my views on econometrics and financial market microstructure theory through many discussions and also through his willingness to work with me on several related studies

**Financial Econometrics** Christian Gourieroux,Joann Jasiak,2022-12-13 Financial econometrics is a great success story in economics Econometrics uses data and statistical inference methods together with structural and descriptive modeling to address rigorous economic problems Its development within the world of finance is quite recent and has been paralleled by a fast expansion of financial markets and an increasing variety and complexity of financial products This has fueled the demand for people with advanced econometrics skills For professionals and advanced graduate students pursuing greater expertise in econometric modeling this is a superb guide to the field s frontier With the goal of providing information that is absolutely up to date essential in today s rapidly evolving financial environment Gourieroux and Jasiak focus on methods related to foregoing research and those modeling techniques that seem relevant to future advances They present a balanced synthesis of financial theory and statistical methodology Recognizing that any model is necessarily a simplified image of reality and that econometric methods must be adapted and applied on a case by case basis the authors employ a wide variety of data sampled at frequencies ranging from intraday to monthly These data comprise time series representing both the European and North American markets for stocks bonds and foreign currencies Practitioners are encouraged to keep a critical eye and are armed with graphical diagnostics to eradicate misspecification errors This authoritative state of the art reference text is ideal for upper level graduate students researchers and professionals seeking to update their skills and gain greater facility in using econometric models All will benefit from the emphasis on practical aspects of financial modeling and statistical inference Doctoral candidates will appreciate the inclusion of detailed mathematical derivations of the deeper results as well as the more advanced problems concerning high frequency data and risk control By establishing a link between practical questions and the answers provided by financial and statistical theory the book also addresses the needs of applied researchers employed by financial institutions

**Statistics And Finance: An Interface - Proceedings Of The Hong Kong International Workshop On Statistics In Finance** Wai-sum Chan,Wai Keung Li,Howell A M Tong,2000-04-28 Contents Heavy Tailed and Nonlinear Continuous Time ARMA Models for Financial Time Series P J Brockwell Nonlinear State Space Model Approach to Financial Time Series with Time Varying Variance G Kitagawa Workshop Statistics Finance Hongkong China

High Frequency Financial Econometrics Luc Bauwens,Winfried Pohlmeier,David Veredas,2007-12-31 In this paper we propose a new econometric approach to jointly model the time series dynamics of the trading process and the revisions of ask and bid prices We use this model to test the validity of certain symmetry assumptions very common among microstructure models Namely we test whether ask and bid quotes respond

symmetrically to trade related shocks and whether buyer initiated trades and seller initiated trades are equally informative In essence the procedure we propose generalizes Hasbrouck's 1991 vector autoregressive model for signed trades and changes in the quote midpoint by relaxing the implicit symmetry assumptions in his model The properties of the empirical model are derived from a structural dynamic model for ask and bid prices In this model ask and bid prices share a common long run component the efficient price The long term value of the stock varies due to buyer initiated shocks seller initiated shocks and trade unrelated shocks The transitory components of ask and bid prices are characterized by two correlated and trade dependent stochastic processes whose dynamics are allowed to differ The trading process is endogenous Buyer and seller initiated trades are generated by two idiosyncratic but mutually dependent stochastic processes The generating processes of quotes and trades both depend on several exogenous variables that feature the trades and the market conditions

**Econometric Analysis of Irregularly-spaced Transaction Data Using a New Class of Accelerated Failure Time Models with Application to Financial Transaction Data** Jeffrey R. Russell, 1996 **Handbook of Financial Econometrics** Yacine Ait-Sahalia, Lars Peter Hansen, 2009-10-19 This collection of original articles 8 years in the making shines a bright light on recent advances in financial econometrics From a survey of mathematical and statistical tools for understanding nonlinear Markov processes to an exploration of the time series evolution of the risk return tradeoff for stock market investment noted scholars Yacine Ait-Sahalia and Lars Peter Hansen benchmark the current state of knowledge while contributors build a framework for its growth Whether in the presence of statistical uncertainty or the proven advantages and limitations of value at risk models readers will discover that they can set few constraints on the value of this long awaited volume Presents a broad survey of current research from local characterizations of the Markov process dynamics to financial market trading activity Contributors include Nobel Laureate Robert Engle and leading econometricians Offers a clarity of method and explanation unavailable in other financial econometrics collections **Economic Dynamics and Information** Jaroslav Zajac, 2007-08-01 This book analyzes the existence of equilibria in economies having a measured space of agents and a continuum of agents and commodities Excessive homogeneity with respect to agent productivity leads to instability and non uniqueness of a given stationary state and the indeterminacy of the corresponding stationary state equilibrium Sufficient heterogeneity leads to global saddle path stability uniqueness of a given stationary state and the global uniqueness of the corresponding equilibrium **Econometric Studies** Joachim Frohn, 2001



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