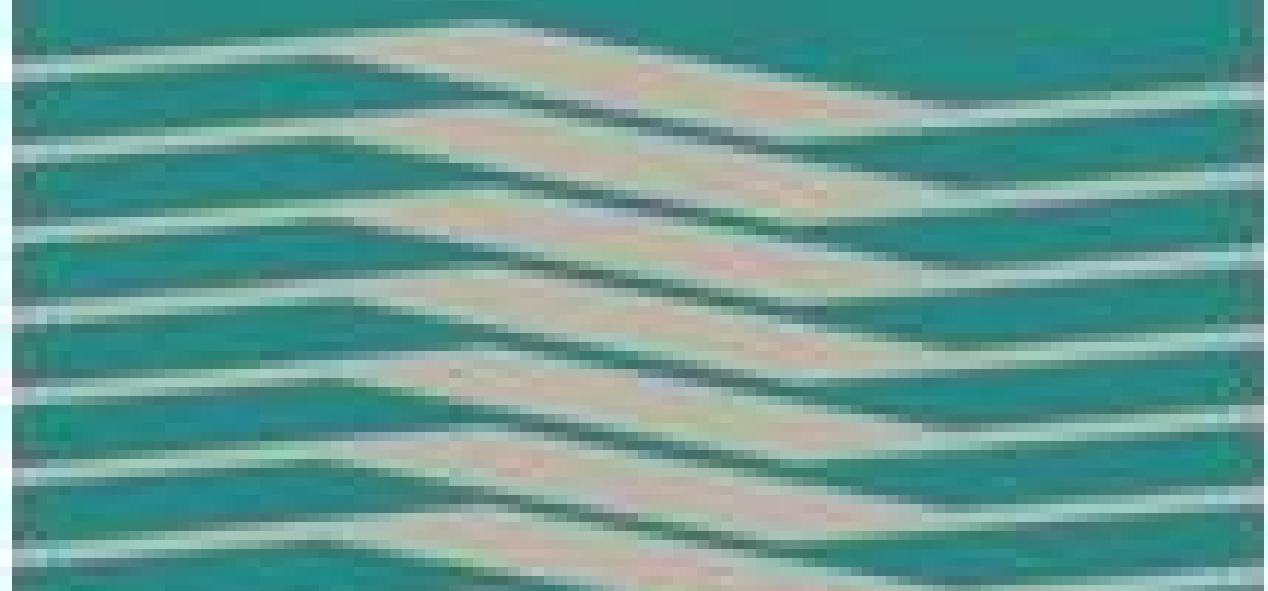


Optimal control, expectations and uncertainty

SEAN HOLLY AND
ANDREW HUGHES HACKETT



Optimal Control Expectations And Uncertainty

Yuanguo Zhu



Optimal Control Expectations And Uncertainty:

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Uncertain Optimal Control Yuanguo Zhu, 2018-08-29 This book introduces the theory and applications of uncertain optimal control and establishes two types of models including expected value uncertain optimal control and optimistic value uncertain optimal control These models which have continuous time forms and discrete time forms make use of dynamic programming The uncertain optimal control theory relates to equations of optimality uncertain bang bang optimal control optimal control with switched uncertain system and optimal control for uncertain system with time delay Uncertain optimal control has applications in portfolio selection engineering and games The book is a useful resource for researchers engineers and students in the fields of mathematics cybernetics operations research industrial engineering artificial intelligence economics and management science

Nonlinear Expectations and Stochastic Calculus under Uncertainty Shige Peng, 2019-09-09 This book is focused on the recent developments on problems of probability model uncertainty by using the notion of nonlinear expectations and in particular sublinear expectations It provides a gentle coverage of the theory of nonlinear expectations and related stochastic analysis Many notions and results for example G normal distribution G Brownian motion G Martingale representation theorem and related stochastic calculus are first introduced or obtained by the author This book is based on Shige Peng's lecture notes for a series of lectures given at summer schools and universities worldwide It starts with basic definitions of nonlinear expectations and their relation to coherent measures of risk law of large numbers and central limit theorems under nonlinear expectations and develops into stochastic integral and stochastic calculus under G expectations It ends with recent research topic on G Martingale representation theorem and G stochastic integral for locally integrable processes With exercises to practice at the end of each chapter this book can be used as a graduate textbook for students in probability theory and mathematical finance Each chapter also concludes with a section Notes and Comments which gives history and further references on the material covered in that chapter Researchers and graduate students interested in probability theory and mathematical finance will find this book very useful

Global Environmental Economics H.W. Gottinger, 2012-12-06

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a Climate Research and Monitoring Programme 282 293 9 3 The Value of Information in a Stochastic Dynamic Programme 301 9 4 Optimal Policies in a Stochastic Dynamic Programme 307 9 5 Resource Costs and Critical Probabilities 9 6

Conclusions 314 317 References 319 Epilogue 325 Index viii Preface The movement of carbon from sources to final disposition is known as the carbon cycle The largest reservoir of carbon is in carbonate sediments such as limestone and chalk Other significant but less stable reservoirs include fossil fuels living and dead plants and animals carbonates and bicarbonates dissolved in the ocean *Rules, Reputation and Macroeconomic Policy Coordination* David A. Currie, Paul Levine, 1993-08-12 In this book David Currie and Paul Levine address a broad range of issues concerning the design and conduct of macroeconomic policy in open economies Adopting neo Keynesian models for which monetary and fiscal policy have short term real effects they analyse active stabilisation policies in both a single and multi country context Questions addressed include the merits of simple policy rules policy design in the face of uncertainty and international policy coordination A central feature of the book is the treatment of credibility and the effect of a policy maker s reputation for sticking to announced policies These considerations are integrated with coordination issues to produce a unique synthesis The volume develops optimal control methods and dynamic game theory to handle relationships between governments and a conscious rational private sector and produces a unified coherent approach to the subject This book will be of interest to students and teachers of open economy macroeconomics and to professional economists interested in using macroeconomic models to design policy **Economic Analysis in Talmudic Literature** Barry Gordon, Roman A. Ohrenstein, 2022-07-04

This lucidly written study is unique in that there is no book extant by an economic historian that discusses Talmudic economics in the light of modern economics Its major focus is on the intricate debates statements and principles that were forged by the Talmudic Rabbis This ancient storehouse of learning includes a wealth of economic knowledge of modern sophistication The book taps these economic treasures by way of analytic inquiry The authors both economic historians and economists through their study of the original dialectics in the Talmud were able to discern a wide range of macro and micro economic ideas of major significance These concepts when viewed from either a contemporary or a modern perspective display an extraordinary degree of insight and sophistication Indeed sections of the Talmud and the reflections of subsequent commentators on those passages embody a wealth of economic thought that was later to become significant in the reasoning of political economists or of their professional academic successors **Analyses in Macroeconomic Modelling** Andrew J.

Hughes Hallett, Peter McAdam, 2012-12-06 Macroeconomic Modelling has undergone radical changes in the last few years There has been considerable innovation in developing robust solution techniques for the new breed of increasingly complex models Similarly there has been a growing consensus on their long run and dynamic properties as well as much development on existing themes such as modelling expectations and policy rules This edited volume focuses on those areas which have undergone the most significant and imaginative developments and brings together the very best of modelling practice We

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Economic Analysis in Talmudic Literature Roman A. Ohrenstein, Barry J.. Gordon, Barry Lewis John Gordon, 2009 This lucidly written study is unique in that there is no book extant by an economic historian that discusses Talmudic economics in the light of modern economics Its major focus is on the intricate debates statements and principles that were forged by the Talmudic Rabbis This ancient storehouse of learning includes a wealth of economic knowledge of modern sophistication The book taps these economic treasures by way of analytic inquiry The authors both economic historians and economists through their study of the original dialectics in the Talmud were able to discern a wide range of macro and micro economic ideas of major significance These concepts when viewed from either a contemporary or a modern perspective display an extraordinary degree of insight and sophistication Indeed sections of the Talmud and the reflections of subsequent commentators on those passages embody a wealth of economic thought that was later to become significant in the reasoning of political economists or of their professional academic successors

Global Economic Modeling: A Volume In Honor Of Lawrence R Klein Peter Pauly, 2018-04-25 Global econometric models have a long history From the early 1970s to the present as modeling techniques have advanced different modeling paradigms have emerged and been used to support national and international policy making One purpose of this volume based on a conference in recognition of the seminal impact of Nobel Prize winner in Economic Sciences Lawrence R Klein whose pioneering work has spawned the field of international econometric modeling is to survey these developments from today s perspective A second objective of the volume is to shed light on the wide range of attempts to broaden the scope of modeling on an international scale Beyond new developments in traditional areas of the trade and financial flows the volume reviews new approaches to the modeling of linkages between macroeconomic activity and individual economic units new research on the analysis of trends in income distribution and economic wellbeing on a global scale and innovative ideas about modeling the interactions between economic development and the environment With the expansion of elaborated economic linkages this volume makes an important contribution to the evolving literature of global econometric models

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Uncertain Optimal Control Yuanguo Zhu,2019

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operations research industrial engineering artificial intelligence economics and management science **Mine Planning and Equipment Selection 1995** J. Hadjigeorgiou,A.K. Mehmotra,R. Poulin,R.K. Singhal,1995-10-31 This text presents about 150 papers based on an international symposium on mine planning and equipment selection held in Canada in 1995

Coverage includes design and planning of surface and underground mines surface mining and the environment tailings disposal and slope stability analysis **Optimal Control and Estimation** Robert F. Stengel,2012-10-16 Graduate level text provides introduction to optimal control theory for stochastic systems emphasizing application of basic concepts to real problems Invaluable as a reference for those already familiar with the subject Automatica **Foundations of Probability**

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compiled insights from various renowned authors to create a comprehensive resource that reflects the latest developments in the field Our book provides a detailed exploration of microeconomic concepts helping readers grasp the true essence of microeconomics and improve task oriented solutions By integrating quotes and perspectives from leading experts we offer a rich and diverse narrative that makes the subject more relatable and engaging We emphasize the practical implications of microeconomic theories illustrating how public policies can shape economic outcomes and foster technological progress This book serves as a valuable guide for students educators and professionals seeking to understand the intricate relationship between microeconomics and public policy With a focus on clarity and accessibility *Microeconomics Core Elements and Principles* ensures that complex concepts are presented in an easy to understand manner making it an indispensable resource for anyone looking to deepen their knowledge of microeconomics

Handbook of Monetary Economics vols 3A+3B Set Benjamin M. Friedman, Michael Woodford, 2010-11-10 How have monetary policies matured during the last decade The recent downturn in economies worldwide have put monetary policies in a new spotlight In addition to their investigations of new tools models and assumptions they look carefully at recent evidence on subjects as varied as price setting inflation persistence the private sector's formation of inflation expectations and the monetary policy transmission mechanism They also reexamine standard presumptions about the rationality of asset markets and other fundamentals Stopping short of advocating conclusions about the ideal conduct of policy the authors focus instead on analytical methods and the changing interactions among the ingredients and properties that inform monetary models The influences between economic performance and monetary policy regimes can be both grand and muted and this volume clarifies the present state of this continually evolving relationship Presents extensive coverage of monetary policy theories with an eye toward questions raised by the recent financial crisis Explores the policies and practices used in formulating and transmitting monetary policies Questions fiscal monetary connections and encourages new thinking about the business cycle itself Observes changes in the formulation of monetary policies over the last 25 years

Robustness Lars Peter Hansen, Thomas J. Sargent, 2016-06-28 The standard theory of decision making under uncertainty advises the decision maker to form a statistical model linking outcomes to decisions and then to choose the optimal distribution of outcomes This assumes that the decision maker trusts the model completely But what should a decision maker do if the model cannot be trusted Lars Hansen and Thomas Sargent two leading macroeconomists push the field forward as they set about answering this question They adapt robust control techniques and apply them to economics By using this theory to let decision makers acknowledge misspecification in economic modeling the authors develop applications to a variety of problems in dynamic macroeconomics Technical rigorous and self contained this book will be useful for macroeconomists who seek to improve the robustness of decision making processes

Advances in Uncertainty Quantification and Optimization Under Uncertainty with Aerospace Applications Massimiliano Vasile, Domenico Quagliarella, 2022-01-27 The 2020 International Conference on Uncertainty

Quantification Optimization gathered together internationally renowned researchers in the fields of optimization and uncertainty quantification The resulting proceedings cover all related aspects of computational uncertainty management and optimization with particular emphasis on aerospace engineering problems The book contributions are organized under four major themes Applications of Uncertainty in Aerospace Engineering Imprecise Probability Theory and Applications Robust and Reliability Based Design Optimisation in Aerospace Engineering Uncertainty Quantification Identification and Calibration in Aerospace Models This proceedings volume is useful across disciplines as it brings the expertise of theoretical and application researchers together in a unified framework

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