

Theory of Decision under Uncertainty

Itzhak Gilboa

Theory Of Decision Under Uncertainty Econometric Society Monographs

**Nguyen Ngoc Thach, Vladik
Kreinovich, Nguyen Duc Trung**



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Theory of Decision under Uncertainty Itzhak Gilboa, 2009-03-16 This book describes the classical axiomatic theories of decision under uncertainty as well as critiques thereof and alternative theories It focuses on the meaning of probability discussing some definitions and surveying their scope of applicability The behavioral definition of subjective probability serves as a way to present the classical theories culminating in Savage's theorem The limitations of this result as a definition of probability lead to two directions first similar behavioral definitions of more general theories such as non additive probabilities and multiple priors and second cognitive derivations based on case based techniques *Beyond Traditional Probabilistic Methods in Economics* Vladik Kreinovich, Nguyen Ngoc Thach, Nguyen Duc Trung, Dang Van Thanh, 2018-11-24 This book presents recent research on probabilistic methods in economics from machine learning to statistical analysis Economics is a very important and at the same a very difficult discipline It is not easy to predict how an economy will evolve or to identify the measures needed to make an economy prosper One of the main reasons for this is the high level of uncertainty different difficult to predict events can influence the future economic behavior To make good predictions and reasonable recommendations this uncertainty has to be taken into account In the past most related research results were based on using traditional techniques from probability and statistics such as p value based hypothesis testing These techniques led to numerous successful applications but in the last decades several examples have emerged showing that these techniques often lead to unreliable and inaccurate predictions It is therefore necessary to come up with new techniques for processing the corresponding uncertainty that go beyond the traditional probabilistic techniques This book focuses on such techniques their economic applications and the remaining challenges presenting both related theoretical developments and their practical applications *The Analytics of Uncertainty and Information* Sushil Bikhchandani, Jack Hirshleifer, John G. Riley, 2013-08-12 This second edition with a greater focus on game theory attempts to unify recent developments in economic theories of uncertainty and information for students *Foundations of Economic Psychology* Kazuhisa Takemura, 2019-07-26 This book provides an overview of the concept of economic psychology from behavioral and mathematical perspectives and related theoretical and empirical findings Economic psychology is defined briefly as a general term for descriptive theories to explain the psychological processes of microeconomic behaviors and macroeconomic phenomena However the psychological methodology and knowledge of economic psychology have also been applied widely in such fields as economics business administration and engineering and they are expected to become increasingly useful in the future a trend suggested in several eminent scholars studies The book explains the numerous behavioral and mathematical models of economic psychology related to micro and macroeconomic phenomena that have been proposed in the past and introduces new models that are useful to explain human economic behaviors It concludes with speculations about the future of modern economic psychology referring to its connection with fields related to neuroscience such as neuroeconomics which

have been developed in recent years Readers require no advanced expertise nonetheless an introductory understanding of psychology business administration and economics and a high school graduate level of mathematics are useful To aid readers each chapter includes a bibliography which can be referred for more details related to economic psychology Game Theory: Breakthroughs in Research and Practice Management Association, Information Resources,2017-06-19 Developments in the use of game theory have impacted multiple fields and created opportunities for new applications With the ubiquity of these developments there is an increase in the overall utilization of this approach Game Theory Breakthroughs in Research and Practice contains a compendium of the latest academic material on the usage strategies and applications for implementing game theory across a variety of industries and fields Including innovative studies on economics military strategy and political science this multi volume book is an ideal source for professionals practitioners graduate students academics and researchers interested in the applications of game theory Granular Computing and Intelligent Systems Witold Pedrycz,Shyi-Ming Chen,2011-04-28 Information granules are fundamental conceptual entities facilitating perception of complex phenomena and contributing to the enhancement of human centricity in intelligent systems The formal frameworks of information granules and information granulation comprise fuzzy sets interval analysis probability rough sets and shadowed sets to name only a few representatives Among current developments of Granular Computing interesting options concern information granules of higher order and of higher type The higher order information granularity is concerned with an effective formation of information granules over the space being originally constructed by information granules of lower order This construct is directly associated with the concept of hierarchy of systems composed of successive processing layers characterized by the increasing levels of abstraction This idea of layered hierarchical realization of models of complex systems has gained a significant level of visibility in fuzzy modeling with the well established concept of hierarchical fuzzy models where one strives to achieve a sound tradeoff between accuracy and a level of detail captured by the model and its level of interpretability Higher type information granules emerge when the information granules themselves cannot be fully characterized in a purely numerical fashion but instead it becomes convenient to exploit their realization in the form of other types of information granules such as type 2 fuzzy sets interval valued fuzzy sets or probabilistic fuzzy sets Higher order and higher type of information granules constitute the focus of the studies on Granular Computing presented in this study The book elaborates on sound methodologies of Granular Computing algorithmic pursuits and an array of diverse applications and case studies in environmental studies option price forecasting and power engineering **Lectures In The Microeconomics Of Choice: Foundations, Consumers, And Producers** William David Anthony Bryant,2023-02-17 People pursue their own interests whatever those interests might be Some people have interests that are narrow and selfish while others have interests that are broad and altruistic The idea that people are self interested underpins all of economic analysis and raises two fundamental questions 1 How do people choose the actions they think will

further their own interests 2 Can the potentially conflicting interests of different people be made to mesh in some sort of socio economic equilibrium This book is devoted to a detailed study of the first question Its Companion Volume Economy Wide Microeconomics Equilibrium Optimality Applications and Tests makes a detailed study of the second question Following some foundational remarks this book studies the Arrow Debreu theory of consumer choice That theory supposes people choose so as to maximize a complete continuous transitive and reflexive binary preference relation over a non empty and compact choice set The book then studies numerous refinements generalizations and extensions of each of these restrictions up to and including recent work on Behavioral theories of choice and choice behaviour when preferences are intransitive incomplete discontinuous Also considered is choice behaviour in environments that are not necessarily compact A study is also made of intertemporal choice and choice under uncertainty The study of Arrow Debreu choice theory and its extensions are presented from the Primal Dual and Revealed Preference points of view Consumers are not the only agents in the economy as Producers are present as well Beginning with a study of the Arrow Debreu idea that producers choose from a convex production set so as to maximize profit the book considers extensions and generalizations of this framework particularly to non convex environments The study is presented from the Primal and Dual points of view The final chapter in the book provides a link to its Companion Volume The Chapter indicates how the theories of consumer and producer choice studied here help inform answers of the second question posed above Resources are available to instructors who adopt this book More details at www.worldscientific.com/worldscibooks/10.1142/12789_sm *The Future of the Philosophy of Economics* Constanze Binder, Conrad Heilmann, Jack Vromen, 2018-04-19 Originating from the International Network for Economic Method conference hosted by the Erasmus Institute for Economics and Philosophy EIKE at the Erasmus University Rotterdam in 2013 this book chooses key themes that reflect on fascinating new developments in the philosophy of economics Contributions discuss new avenues and debates in important and upcoming areas such as the philosophy of economic policy making decision theory ethics and new questions in economic methodology The book offers an excellent insight into cutting edge research in these fields that are about to shape the future of the philosophy of economics This book was originally published as a special issue of The Journal of Economic Methodology **Rational Choice** Itzhak Gilboa, 2012-08-24 A nontechnical concise and rigorous introduction to the rational choice paradigm focusing on basic insights applicable in fields ranging from economics to philosophy This book offers a rigorous concise and nontechnical introduction to some of the fundamental insights of rational choice theory It draws on formal theories of microeconomics decision making games and social choice and on ideas developed in philosophy psychology and sociology Itzhak Gilboa argues that economic theory has provided a set of powerful models and broad insights that have changed the way we think about everyday life He focuses on basic insights of the rational choice paradigm the general conceptualization rather than a particular theory that survive recent and well justified critiques of economic theory s various failures Gilboa explains the

main concepts in language accessible to the nonspecialist offering a nonmathematical guide to some of the main ideas developed in economic theory in the second half of the twentieth century Chapters cover feasibility and desirability utility maximization constrained optimization expected utility probability and statistics aggregation of preferences games and equilibria free markets and rationality and emotions Online appendixes offer additional material including a survey of relevant mathematical concepts Data Science for Financial Econometrics Nguyen Ngoc Thach,Vladik Kreinovich,Nguyen Duc Trung,2020-11-13 This book offers an overview of state of the art econometric techniques with a special emphasis on financial econometrics There is a major need for such techniques since the traditional way of designing mathematical models based on researchers insights can no longer keep pace with the ever increasing data flow To catch up many application areas have begun relying on data science i e on techniques for extracting models from data such as data mining machine learning and innovative statistics In terms of capitalizing on data science many application areas are way ahead of economics To close this gap the book provides examples of how data science techniques can be used in economics Corresponding techniques range from almost traditional statistics to promising novel ideas such as quantum econometrics Given its scope the book will appeal to students and researchers interested in state of the art developments and to practitioners interested in using data science techniques

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