

Behavioral Game Theory Experiments In Strategic Interaction The Roundtable Series In Behavioral Economics

Handbook of Experimental Game TheoryGame Theory and Experimental GamesBehavioral Game TheoryGame Theory and Its Applications in the Social and Biological SciencesAdvances in Understanding Strategic BehaviourGames, Rationality and BehaviourHandbook of Game TheoryDiversity of Experimental Methods in EconomicsCambridge Handbook of Experimental Political ScienceThe Social Epistemology of Experimental EconomicsEssays on Behavior and Cognition in Experimental Game TheoryBeliefs and Decision Rules in Public Good GamesGame TheoryGame TheoryHandbook of Game Theory with Economic ApplicationsNeuroeconomicsGame Theory and Related Approaches to Social BehaviorApplied Game TheoryGame Theory and BehaviorThe Politics of Game Theory C. M. Capra Andrew M. Colman Colin Camerer Andrew M. Colman S. Huck Alessandro Innocenti Petyon Young Toshiji Kawagoe James N. Druckman Ana Cordeiro dos Santos Miguel A. Costa-Gomes Theo Offerman Steven N. Durlauf Vincent F. Hendricks R.J. Aumann Paul W. Glimcher Martin Shubik Steven J. Brams Jeffrey Carpenter Paul Hilding Breslich Erickson

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the aim of this handbook is twofold to educate and to inspire it is meant for researchers and graduate students who are interested in taking a data based and behavioral approach to the study of game theory educators and students of economics will find the handbook useful as a companion book to conventional upper level game theory textbooks enabling them to compare and contrast actual behavior with theoretical predictions researchers and non specialists will find valuable examples of laboratory and field experiments that test game theoretic propositions and suggest new ways of modeling strategic behavior chapters are organized into several sections each section concludes with an inspirational chapter offering suggestions on new directions and cutting edge topics of research in experimental game theory

game theory and experimental games the study of strategic interaction is a critical survey of the essential ideas of game theory and the findings of empirical research on strategic interaction some experiments using lifelike simulations of familiar kinds of strategic interactions are presented and applications of game theory to the study of voting the theory of evolution and moral philosophy are discussed comprised of 13 chapters this volume begins with an informal definition of game theory and an outline of the types of social situations to which it applies games of skill games of chance and games of strategy are considered games of strategy are further subdivided into coordination zero sum and mixed motive varieties subsequent chapters deal with one person games in which a solitary decision maker is pitted against nature the competitive nature of two person zero sum games the relationship between game theory and experimental games and the mixed motive character of variable sum games that generate intrapersonal and interpersonal conflicts experiments with prisoner s dilemma as well as coalition auction and social dilemma games are also considered finally some applications of game theory are described this book is designed for advanced undergraduates graduate students and relevant practitioners in social psychology sociology economics and politics and in some cases for a rather broader public

publisher description

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this volume contains sixteen original articles documenting recent progress in understanding strategic behaviour in their variety they reflect an entire spectrum of coexisting approaches from orthodox game theory via behavioural game theory bounded rationality and economic psychology to experimental economics there are plenty of new models and insights but the book also illustrates the boundaries of what we know today and explains the frontiers of tomorrow the articles were written in honour of werner güth

behavioural game theory is the most important recent development of standard game theory and its applications regard several fields of research ranging from economic theory to sociology and political science behavioural game theory aims to provide a behavioural and psychological approach to game theory modelling in order to identify more robust equilibrium outcomes and more realistic behavioural assumptions this book explores the key topics in detail covering issues such as players heterogeneity social preferences reciprocity learning and information and punishment in public good games it provides a state of the art analysis of the progress and methodology of behavioural game theory as well as exploring the interdisciplinary aspects of the subject and is an extremely valuable resource for academics and scholars with an interest in the area book jacket

the ability to understand and predict behavior in strategic situations in which an individual's success in making choices depends on the choices of others has been the domain of game theory since the 1950s developing the theories at the heart of game theory has resulted in 8 nobel prizes and insights that researchers in many fields continue to develop in volume 4 top scholars synthesize and analyze mainstream scholarship on games and economic behavior providing an updated account of developments in game theory since the 2002 publication of volume 3 which only covers work through the mid 1990s focuses on innovation in games and economic behavior presents coherent summaries of subjects in game theory makes details about game theory accessible to scholars in fields outside economics

this is the first book that examines the diverse range of experimental methods currently being used in the social sciences gathering contributions by working economists engaged in experimentation as well as by a political scientist psychologists and philosophers of the social sciences until the mid twentieth century most economists believed that experiments in the economic sciences were impossible but that's hardly the case today as evinced by the fact that vernon smith

an experimental economist and daniel kahneman a behavioral economist won the nobel prize in economics in 2002 however the current use of experimental methods in economics is more diverse than is usually assumed as the concept of experimentation underwent considerable abstraction throughout the twentieth century the areas of the social sciences in which experiments are applied are expanding creating renewed interest in and multifaceted debates on the way experimental methods are used this book sheds new light on the diversity of experimental methodologies used in the social sciences the topics covered include historical insights into the evolution of experimental methods the necessary performativity of experiments i e the dynamic interaction with the social contexts in which they are embedded the application of causal inferences in the social sciences a comparison of laboratory field and natural experiments and the recent use of randomized controlled trials rcts in development economics several chapters also deal with the latest heated debates such as those concerning the use of the random lottery method in laboratory experiments

this volume provides the first comprehensive overview of how political scientists have used experiments to transform their field of study

this book develops a framework for the analysis of scientific experimentation and applies it to the experimental field of economics looking at the epistemic role of the participation of human subjects in economics experiments

part i provides an introduction to this study of players beliefs and decision rules in to obtain data in order to public good games the experimental method will be used test theoretical ideas about beliefs and decision rules chapter 1 discusses some methodological issues concerning experimentation in the social sciences in particular this chapter focuses on the relationship between experimental economics and social psychology chapter 2 provides an overview of psychological and economic ideas concerning players beliefs and decision rules in public good games this chapter forms the theoretical foundation of the book chapter 3 discusses some basic experimental tools which will be used in the experiments to be reported in part ii these basic experimental tools make up two procedures to obtain a measure of a player s social orientation and a measure of her or his beliefs 1 experimentation in the social sciences 1 1 introduction the study of human behavior is an area where economics and psychology overlap although both disciplines are concerned with the same human beings they often have different points of view on

how people make choices and the motivation behind it

following the recent publication of the award winning and much acclaimed the new palgrave dictionary of economics second edition which brings together nobel prize winners and the brightest young scholars to survey the discipline we are pleased to announce the new palgrave economics collection due to demand from the economics community these books address key subject areas within the field each title is comprised of specially selected articles from the dictionary and covers a fundamental theme within the discipline all of the articles have been specifically chosen by the editors of the dictionary steven n durlauf and lawrence e blume and are written by leading practitioners in the field the collections provide the reader with easy to access information on complex and important subject areas and allow individual scholars and students to have their own personal reference copy

game theory 5 questions is a collection of short interviews based on 5 questions presented to some of the most influential and prominent scholars in the field we hear their views on game theory its aim scope use the future direction of game theory and how their work fits in these respects

this is the third volume of the handbook of game theory with economic applications since the publication of multi volume 1 a decade ago game theory has continued to develop at a furious pace and today it is the dominant tool in economic theory the three volumes together cover the fundamental theoretical aspects a wide range of applications to economics several chapters on applications to political science and individual chapters on applications to disciplines as diverse as evolutionary biology computer science law psychology and ethics the authors are the most eminent practitioners in the field including three nobel prize winners the topics covered in the present volume include strategic nash equilibrium incomplete information two person non zero sum games noncooperative games with a continuum of players stochastic games industrial organization bargaining inspection economic history the shapley value and its applications to perfectly competitive economies to taxation to public goods and to fixed prices political science law mechanism design and game experimentation

in the years since it first published neuroeconomics decision making and the brain has become the standard reference and textbook in the burgeoning field of neuroeconomics the second edition a

nearly complete revision of this landmark book will set a new standard this new edition features five sections designed to serve as both classroom friendly introductions to each of the major subareas in neuroeconomics and as advanced synopses of all that has been accomplished in the last two decades in this rapidly expanding academic discipline the first of these sections provides useful introductions to the disciplines of microeconomics the psychology of judgment and decision computational neuroscience and anthropology for scholars and students seeking interdisciplinary breadth the second section provides an overview of how human and animal preferences are represented in the mammalian nervous systems chapters on risk time preferences social preferences emotion pharmacology and common neural currencies each written by leading experts lay out the foundations of neuroeconomic thought the third section contains both overview and in depth chapters on the fundamentals of reinforcement learning value learning and value representation the fourth section the neural mechanisms for choice integrates what is known about the decision making architecture into state of the art models of how we make choices the final section embeds these mechanisms in a larger social context showing how these mechanisms function during social decision making in both humans and animals the book provides a historically rich exposition in each of its chapters and emphasizes both the accomplishments and the controversies in the field a clear explanatory style and a single expository voice characterize all chapters making core issues in economics psychology and neuroscience accessible to scholars from all disciplines the volume is essential reading for anyone interested in neuroeconomics in particular or decision making in general editors and contributing authors are among the acknowledged experts and founders in the field making this the authoritative reference for neuroeconomics suitable as an advanced undergraduate or graduate textbook as well as a thorough reference for active researchers introductory chapters on economics psychology neuroscience and anthropology provide students and scholars from any discipline with the keys to understanding this interdisciplinary field detailed chapters on subjects that include reinforcement learning risk inter temporal choice drift diffusion models game theory and prospect theory make this an invaluable reference published in association with the society for neuroeconomics neuroeconomics.org full color presentation throughout with numerous carefully selected illustrations to highlight key concepts

an introduction to game theory that offers not only theoretical tools but also the intuition and behavioral insights to apply these tools to real world situations this introductory text on game theory provides students with both the theoretical tools to analyze situations through the logic

of game theory and the intuition and behavioral insights to apply these tools to real world situations it is unique among game theory texts in offering a clear formal introduction to standard game theory while incorporating evidence from experimental data and introducing recent behavioral models students will not only learn about incentives how to represent situations as games and what agents should do in these situations but they will also be presented with evidence that either confirms the theoretical assumptions or suggests a way in which the theory might be updated features each chapter begins with a motivating example that can be run as an experiment and ends with a discussion of the behavior in the example parts i iv cover the fundamental nuts and bolts of any introductory game theory course including the theory of games simple games with simultaneous decision making by players sequential move games and incomplete information in simultaneous and sequential move games parts v vii apply the tools developed in previous sections to bargaining cooperative game theory market design social dilemmas and social choice and voting part viii offers a more in depth discussion of behavioral game theory models including evolutionary and psychological game theory instructor resources include solutions to end of chapter exercises worksheets for running each chapter s experimental games using pencil and paper and the otree codes for running the games online

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