

K. G. Troitzsch · U. Mueller  
G. N. Gilbert · J. E. Doran  
Editors

# Social Science Microsimulation

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Microsimulation Models for Social  
Welfare Programs, National Research  
Council**

## **Social Science Microsimulation:**

Social Science Microsimulation Klaus G. Troitzsch,1996-09-17 This book gives an overview of the state of the art in five different approaches to social science simulation on the individual level The volume contains microanalytical simulation models designed for policy implementation and evaluation multilevel simulation methods designed for detecting emergent phenomena dynamical game theory applications the use of cellular automata to explain the emergence of structure in social systems and multi agent models using the experience from distributed artificial intelligence applied to special phenomena The book collects the results of an international conference which brought together social scientists and computer scientists both engaged in a wide range of simulation approaches for the first time *Social science microsimulation* Jim Doran,1995

**Social science microsimulation** ,1997 Handbook of Microsimulation Modelling Cathal O'Donoghue,2014-11-06 Microsimulation Modelling involves the application of simulation methods to micro data for the purposes of evaluating the effectiveness and improving the design of public policy The field has been applied to many different policies within both government and academia This handbook describes and discusses the main issues within the field **Tools and**

**Techniques for Social Science Simulation** Ramzi Suleiman,2000-02-11 This book provides an overview of social science simulation as a tool for modelling and theory building It is shown how simulation may be applied to the analysis of social and economic problems using techniques such as multi agent simulation cellular automata and multi level modelling Particular attention is paid to the sensitivity analysis of model parameters The book also describes the architecture and user interfaces of several simulation tools The book is based on an international conference that brought together social scientists and computer scientists engaged in a wide range of simulation approaches It represents a report on the state of the art in social science simulation **Practical Microsimulation Modelling** Cathal O'Donoghue,2021-09-23 The purpose of this book is to

bring together for the first time a description and examples of the main methods used in microsimulation modelling used in the field of income distribution analysis It is structured to develop and use the different types of models used in the field with a focus on household targeted policy The book aims to provide a greater degree of codified knowledge by providing a practical guide to developing and using microsimulation models At present the training of researchers and analysts that use and develop microsimulation modelling is done on a relatively ad hoc basis through occasional training programmes and lecture series built around lecture notes Practical Microsimulation Modelling enables a more formalised and organised approach Each chapter addresses a separate modelling approach in a similar consistent way describing in a practical way the key methodological skills for each approach Computational Techniques for Modelling Learning in Economics Thomas Brenner,2012-12-06 Computational Techniques for Modelling Learning in Economics offers a critical overview of the computational techniques that are frequently used for modelling learning in economics It is a collection of papers each of which focuses on a different way of modelling learning including the techniques of evolutionary algorithms genetic

programming neural networks classifier systems local interaction models least squares learning Bayesian learning boundedly rational models and cognitive learning models Each paper describes the technique it uses gives an example of its applications and discusses the advantages and disadvantages of the technique Hence the book offers some guidance in the field of modelling learning in computation economics In addition the material contains state of the art applications of the learning models in economic contexts such as the learning of preference the study of bidding behaviour the development of expectations the analysis of economic growth the learning in the repeated prisoner s dilemma and the changes of cognitive models during economic transition The work even includes innovative ways of modelling learning that are not common in the literature for example the study of the decomposition of task or the modelling of cognitive learning

*Social Science Microsimulation: Tools for Modeling, Parameter Optimization, and Sensitivity Analysis* G. N. Gilbert,U. Mueller,R. Suleiman,1997

*Multi-Agent Systems* Adelinde M. Uhrmacher,Danny Weyns,2018-10-08

Methodological Guidelines for Modeling and Developing MAS Based Simulations The intersection of agents modeling simulation and application domains has been the subject of active research for over two decades Although agents and simulation have been used effectively in a variety of application domains much of the supporting research remains scattered in the literature too often leaving scientists to develop multi agent system MAS models and simulations from scratch Multi Agent Systems Simulation and Applications provides an overdue review of the wide ranging facets of MAS simulation including methodological and application oriented guidelines This comprehensive resource reviews two decades of research in the intersection of MAS simulation and different application domains It provides scientists and developers with disciplined engineering approaches to modeling and developing MAS based simulations After providing an overview of the field s history and its basic principles as well as cataloging the various simulation engines for MAS the book devotes three sections to current and emerging approaches and applications Simulation for MAS explains simulation support for agent decision making the use of simulation for the design of self organizing systems the role of software architecture in simulating MAS and the use of simulation for studying learning and stigmergic interaction MAS for Simulation discusses an agent based framework for symbiotic simulation the use of country databases and expert systems for agent based modeling of social systems crowd behavior modeling agent based modeling and simulation of adult stem cells and agents for traffic simulation Tools presents a number of representative platforms and tools for MAS and simulation including Jason James II SeSAM and RoboCup Rescue Complete with over 200 figures and formulas this reference book provides the necessary overview of experiences with MAS simulation and the tools needed to exploit simulation in MAS for future research in a vast array of applications including home security computational systems biology and traffic management

**New Pathways in Microsimulation** Dr Gijs Dekkers,Dr Marcia Keegan,Professor Cathal O'Donoghue,2014-02-12 Edited by leading experts in the field this book illustrates recent advances methodologies and uses of socioeconomic microsimulation in social sciences around the world It does so by analysing new

grounds covered in microsimulation and exploring new applications in traditional fields As such the chapters grouped into five sections new methods and methodology pensions financial crisis and austerity measures health and poverty present recent innovative and challenging work in various fields that is not just relevant for those in that field but that might also inspire scholars from the other disciplines to broaden their minds to new and exciting uses of this established methodology

*Transportation Systems Planning* Konstadinos G. Goulias,2002-12-26 Transportation engineering and transportation planning are two sides of the same coin aiming at the design of an efficient infrastructure and service to meet the growing needs for accessibility and mobility Many well designed transport systems that meet these needs are based on a solid understanding of human behavior Since transportation systems *Simulation for the Social Scientist* G. Nigel Gilbert,Klaus G. Troitzsch,1999 Gilbert sociology U of Surrey and Troitzsch social science informatics U of Koblenz Landau Germany offer a practical textbook on techniques for building simulations to assist the understanding of social and economics issues They explain what computer simulation can contribute to the social sciences which of the many approaches to simulation would be best for a particular research project and how to design and carry out a simulation and analyze the results Computer scientists might also benefit from reading what functions social scientists need and what problems they have with existing packages US distribution by Taylor and Francis Annotation copyrighted by Book News Inc Portland OR **Handbook of Income Distribution** Anthony B. Atkinson,Francois Bourguignon,2014-12-30 What new theories evidence explanations and policies have shaped our studies of income distribution in the 21st century Editors Tony Atkinson and Francois Bourguignon assemble the expertise of leading authorities in this survey of substantive issues In two volumes they address subjects that were not covered in Volume 1 2000 such as education health and experimental economics and subjects that were covered but where there have been substantial new developments such as the historical study of income inequality and globalization Some chapters discuss future growth areas such as inheritance the links between inequality and macro economics and finance and the distributional implications of climate change They also update empirical advances and major changes in the policy environment The volumes define and organize key areas of income distribution studies Contributors focus on identifying newly developing questions and opportunities for future research The authoritative articles emphasize the ways that income mobility and inequality studies have recently gained greater political significance **Social Science**

**Microsimulation: a Challenge to Computer Science** J. Doran,G. N. Gilbert,U. Mueller,1995 *The Routledge Handbook of Census Resources, Methods and Applications* John Stillwell,2017-08-24 The collection of reliable and comprehensive data on the magnitude composition and distribution of a country s population is essential in order for governments to provide services administer effectively and guide a country s development The primary source of basic demographic statistics is frequently a population census which provides hugely important data sets for policy makers practitioners and researchers working in a wide range of different socio demographic contexts The Routledge Handbook of Census Resources Methods and

Applications provides a comprehensive and authoritative guide to the collection processing quality assessment and delivery of the different data products that constitute the results of the population censuses conducted across the United Kingdom in 2011 It provides those interested in using census data with an introduction to the collection processing and quality assessment of the 2011 Census together with guidance on the various types of data resources that are available and how they can be accessed It demonstrates how new methods and technologies such as interactive infographics and web based mapping are now being used to visualise census data in new and exciting ways Perhaps most importantly it presents a collection of applications of census data in different social and health science research contexts that reveal key messages about the characteristics of the UK population and the ways in which society is changing The operation of the 2011 Census and the use of its results are set in the context of census taking around the world and its historical development in the UK over the last 200 years The results of the UK 2011 Census are a unique and reliable source of detailed information that are immensely important for users from a wide range of public and private sector organisations as well as those working in Population Studies Human Geography Migration Studies and the Social Sciences more generally

**Improving Information for Social Policy Decisions -- The Uses of Microsimulation Modeling** National Research Council, Division of Behavioral and Social Sciences and Education, Commission on Behavioral and Social Sciences and Education, Committee on National Statistics, Panel to Evaluate Microsimulation Models for Social Welfare Programs, 1991-01-01 This book reviews the uses and abuses of microsimulation models large complex models that produce estimates of the effects on program costs and who would gain and who would lose from proposed changes in government policies ranging from health care to welfare to taxes Volume 1 is designed to guide future investment in modeling and analysis capability on the part of government agencies that produce policy estimates It will inform congressional and executive decision makers about the strengths and weaknesses of models and estimates and will interest social scientists in the potential of microsimulation techniques for basic and applied research as well as policy uses The book concludes that a second revolution is needed to improve the quality of microsimulation and other policy analysis models and the estimates they produce with a special emphasis on systematic validation of models and communication of validation results to decision makers

**Proceedings of the Social Statistics Section** American Statistical Association. Social Statistics Section, 1991 *Improving Information for Social Policy Decisions -- The Uses of Microsimulation Modeling* Division of Behavioral and Social Sciences and Education, Commission on Behavioral and Social Sciences and Education, Panel to Evaluate Microsimulation Models for Social Welfare Programs, National Research Council, 1991-02-01 This volume second in the series provides essential background material for policy analysts researchers statisticians and others interested in the application of microsimulation techniques to develop estimates of the costs and population impacts of proposed changes in government policies ranging from welfare to retirement income to health care to taxes The material spans data inputs to models design and computer implementation of

models validation of model outputs and model documentation  
Multi-agent Systems and Agent-based Simulation ,1998

**Social Science Microsimulation** Jim Doran (et al.),1995

## Decoding **Social Science Microsimulation**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Social Science Microsimulation**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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