

Alexander Tarvid

# Agent-Based Modelling of Social Networks in Labour—Education Market System



Springer

# Agent Based Modelling Labour Education Springerbriefs Complexity

**S. Taylor**



## **Agent Based Modelling Labour Education Springerbriefs Complexity:**

### **Agent-Based Modelling of Social Networks in Labour-Education Market System** Alexander Tarvid,2015-11-27

This book covers the modelling of human behaviour in the education and labour markets which due to their interdependency are viewed as one system Important factors influencing the decision making of individuals and firms in this system are discussed The role of social environment and networks is stressed The approach of agent based modelling is presented and compared with standard economic modelling and other simulation techniques in the context of modelling complex adaptive systems Practical questions in building agent based models of labour education market system with social networks are discussed These questions include modelling the structure of education system and agent behaviour there modelling and calibrating the labour market without and with firms generating the social network defining its behaviour and calibrating it and embedding the resulting system into a larger model

**Agent-Based Modelling of Socio-Technical Systems** Koen H. van Dam,Igor Nikolic,Zofia Lukszo,2012-10-09 Decision makers in large scale interconnected network systems require simulation models for decision support The behaviour of these systems is determined by many actors situated in a dynamic multi actor multi objective and multi level environment How can such systems be modelled and how can the socio technical complexity be captured Agent based modelling is a proven approach to handle this challenge This book provides a practical introduction to agent based modelling of socio technical systems based on a methodology that has been developed at TU Delft and which has been deployed in a large number of case studies The book consists of two parts the first presents the background theory and methodology as well as practical guidelines and procedures for building models In the second part this theory is applied to a number of case studies where for each model the development steps are presented extensively preparing the reader for creating own models

*Agent-Based Approaches in Economics and Social Complex Systems IX* Utomo Sarjono Putro,Manabu Ichikawa,Manahan Siallagan,2017-05-02 This book includes many cases that provide new perspectives in developing agent based modeling and simulation The real problems are complex and sophisticated methodology is needed to handle them Agent based modeling and simulation is one methodology that provides a bottom up experimental approach applicable to social sciences such as economics management sociology and politics as well as some engineering fields dealing with social activities However to improve the applicability of agent based modeling and simulation methods a new perspective is needed In this book that new perspective is developed and utilized to deal with many cases of real world problems such as the supply chain land use and land cover transportation health services economics and social problems The cases are selected from papers presented at the Ninth International Workshop on Agent Based Approaches in Economic and Social Complex Systems held in Bali Indonesia in 2015 At the workshop 29 reviewed full papers were presented and of those 16 were selected to be included in this volume

**Agent-Based Modeling of Social Conflict** Carlos M. Lemos,2017-10-24 This Brief revisits and extends Epstein s classical agent based model of civil violence by

considering important mechanisms suggested by social conflict theories Among them are relative deprivation as generator of hardship generalized vanishing of the risk perception massive fear loss when the uprisings surpass a certain threshold endogenous legitimacy feedback and network influence effects represented by the mechanism of dispositional contagion The model is explored in a set of computer experiments designed to provide insight on how mechanisms lead to increased complexity of the solutions The results of the simulations are compared with statistical analyses of estimated size duration and recurrence of large demonstrations and riots for eight African countries affected by the Arab Spring based on the Social Conflict Analysis Database It is shown that the extensions to Epstein s model proposed herein lead to increased generative capacity of the agent based model i e a richer set of meaningful qualitative behaviors as well the identification of key mechanisms and associated parameters with tipping points The use of quantitative information international indicators and statistical analyses of conflict events allows the assessment of the plausibility of input parameter values and simulated results and thus a better understanding of the model s strengths and limitations The contributions of the present work for understanding how mechanisms of large scale conflict lead to complex behavior include a new form of the estimated arrest probability a simple representation of political vs economic deprivation with a parameter which controls the sensitivity to value endogenous legitimacy feedback and the effect of network influences due to small groups and activists In addition the analysis of the Social Conflict Analysis Database provided a quantitative description of the impact of the Arab Spring in several countries focused on complexity issues such as peaceful vs violent spontaneous vs organized and patterns of size duration and recurrence of conflict events in this recent and important large scale conflict process This book will appeal to students and researchers working in these computational social science subfields

**Agent-Based Approaches in Economic and Social Complex Systems VII** Tadahiko Murata, Takao Terano, Shingo Takahashi, 2013-05-14 Agent based modeling simulation is an emergent approach to the analysis of social and economic systems It provides a bottom up experimental method to be applied to social sciences such as economics management sociology and politics as well as some engineering fields dealing with social activities This book includes selected papers presented at the Seventh International Workshop on Agent Based Approaches in Economic and Social Complex Systems held in Osaka Japan in 2012 At the workshop 24 reviewed full papers were presented and of those 17 were selected to be included in this volume The papers are divided into two groups as Fundamentals of Agent Based Modeling and Applications of Agent Based Modeling

**Agent-Based Modelling** Giacomo Gallegati, Mauro Gallegati, Simone Landini, 2024-12-31 This Element works as non technical overview of Agent Based Modelling ABM a methodology which can be applied to economics as well as fields of natural and social sciences This Element presents the introductory notions and historical background of ABM as well as a general overview of the tools and characteristics of this kind of models with particular focus on more advanced topics like validation and sensitivity analysis Agent based simulations are an increasingly popular methodology which fits well with the

purpose of studying problems of computational complexity in systems populated by heterogeneous interacting agents

Agent-Based Modelling of Worker Exploitation Thomas Chesney, 2021 This book illustrates the potential for computer simulation in the study of modern slavery and worker abuse and by extension in all social issues It lays out a philosophy of how agent based modelling can be used in the social sciences In addressing modern slavery Chesney considers precarious work that is vulnerable to abuse like sweat shop labour and prostitution and shows how agent modelling can be used to study understand and fight abuse in these areas He explores the philosophy application and practice of agent modelling through the popular and free software NetLogo This topical book is grounded in the technology needed to address the messy chaotic real world problems that humanity faces in this case the serious problem of abuse at work but equally in the social sciences which are needed to avoid the unintended consequences inherent to human responses It includes a short but extensive NetLogo guide which readers can use to quickly learn this software and go on to develop complex models This is an important book for students and researchers of computational social science and others interested in agent based modelling

**Agent-Based Simulation of Organizational Behavior** Davide Secchi, Martin Neumann, 2015-08-25 The aim of this book is to demonstrate how Agent Based Modelling ABM can be used to enhance the study of social agency organizational behavior and organizational management It derives from a workshop sponsored by the Society for the Study of Artificial Intelligence and the Simulation of Behavior AISB held at Bournemouth University Business School in 2014 on Modelling Organizational Behavior and Social Agency The contents of this book are divided into four themes Perspectives Modeling Organizational Behavior Philosophical and Methodological Perspective and Modeling Organized Crime and Macro Organizational Phenomena ABM is a particular and advanced type of computer simulation where the focus of modeling shifts to the agent rather than to the system This allows for complex and more realistic representations of reality facilitating an innovative socio cognitive perspective on organizational studies The editors and contributing authors claim that the use of ABM may dramatically expand our understanding of human behavior in organizations This is made possible because of a the computational power made available by technological advancements b the relative ease of the programming c the ability to borrow simulation practices from other disciplines and d the ability to demonstrate how the ABM approach clearly enables a socio cognitive perspective on organizational complexity Showcasing contributions from academics and researchers of various backgrounds and discipline this volume provides a global interdisciplinary perspective

Agent-Based Modeling of Sustainable Behaviors Amparo Alonso-Betanzos, Noelia Sánchez-Marroño, Oscar Fontenla-Romero, J. Gary Polhill, Tony Craig, Javier Bajo, Juan Manuel Corchado, 2017-01-06 Using the O D D Overview Design concepts Detail protocol this title explores the role of agent based modeling in predicting the feasibility of various approaches to sustainability The chapters incorporated in this volume consist of real case studies to illustrate the utility of agent based modeling and complexity theory in discovering a path to more efficient and sustainable lifestyles The topics covered within include households attitudes

toward recycling designing decision trees for representing sustainable behaviors negotiation based parking allocation auction based traffic signal control and others This selection of papers will be of interest to social scientists who wish to learn more about agent based modeling as well as experts in the field of agent based modeling     *Agent-based Modeling and Simulation* S. Taylor,2014-08-27 Operational Research OR deals with the use of advanced analytical methods to support better decision making It is multidisciplinary with strong links to management science decision science computer science and many application areas such as engineering manufacturing commerce and healthcare In the study of emergent behaviour in complex adaptive systems Agent based Modelling Simulation ABMS is being used in many different domains such as healthcare energy evacuation commerce manufacturing and defense This collection of articles presents a convenient introduction to ABMS with papers ranging from contemporary views to representative case studies The OR Essentials series presents a unique cross section of high quality research work fundamental to understanding contemporary issues and research across a range of Operational Research OR topics It brings together some of the best research papers from the esteemed Operational Research Society and its associated journals also published by Palgrave Macmillan     **Agent-Based Modelling of Socio-Technical Systems** Koen H. van Dam,Igor Nikolic,Zofia Lukszo,2012-10-09 Decision makers in large scale interconnected network systems require simulation models for decision support The behaviour of these systems is determined by many actors situated in a dynamic multi actor multi objective and multi level environment How can such systems be modelled and how can the socio technical complexity be captured Agent based modelling is a proven approach to handle this challenge This book provides a practical introduction to agent based modelling of socio technical systems based on a methodology that has been developed at TU Delft and which has been deployed in a large number of case studies The book consists of two parts the first presents the background theory and methodology as well as practical guidelines and procedures for building models In the second part this theory is applied to a number of case studies where for each model the development steps are presented extensively preparing the reader for creating own models     Agent-Based Models Nigel Gilbert,2008 Aimed at readers with minimal experience in computer programming this brief book provides a theoretical and methodological rationale for using ABM in the social sciences It goes on to describe some carefully chosen examples from different disciplines illustrating different approaches to ABM It concludes with practical advice about how to design and create ABM a discussion of validation procedures and some guidelines about publishing articles based on ABM     Agent-Based Approaches in Economic and Social Complex Systems VII Tadahiko Murata,Takao Terano,Shingo Takahashi,2013-05-15 Agent based modeling simulation is an emergent approach to the analysis of social and economic systems It provides a bottom up experimental method to be applied to social sciences such as economics management sociology and politics as well as some engineering fields dealing with social activities This book includes selected papers presented at the Seventh International Workshop on Agent Based Approaches in Economic and Social Complex Systems held

in Osaka Japan in 2012 At the workshop 24 reviewed full papers were presented and of those 17 were selected to be included in this volume The papers are divided into two groups as Fundamentals of Agent Based Modeling and Applications of Agent Based Modeling

**Agent-Based Approaches in Economic and Social Complex Systems VIII** Yutaka Nakai,Yuhsuke Koyama,Takao Terano,2015-06-05 Agent based modeling simulation is an emergent approach to the analysis of social and economic systems It provides a bottom up experimental method to be applied to social sciences such as economics management sociology and politics as well as some engineering fields dealing with social activities This book includes selected papers presented at the Eighth International Workshop on Agent Based Approaches in Economic and Social Complex Systems held in Tokyo Japan in 2013 At the workshop 23 reviewed full papers were presented and of those 13 were selected to be included in this volume

*Agent-Based Simulation: From Modeling Methodologies to Real-World Applications* Takao Terano,Hajime Kita,Toshiyuki Kaneda,Kiyoshi Arai,Hiroshi Deguchi,2005-08-03 Agent based modeling simulation is an emerging field that uses bottom up and experimental analysis in the social sciences Selected research from that presented at the Third International Workshop on Agent Based Approaches in Economic and Social Complex Systems 2004 held in May 2004 in Kyoto Japan is included in this book The aim of the workshop was to employ the bottom up approach to social and economic problems by modeling simulation and analysis using a software agent This research area is an emerging interdisciplinary field among the social sciences and computer science attracting broad attention because it introduces a simulation based experimental approach to problems that are becoming increasingly complex in an era of globalization and innovation in information technology The state of the art research and findings presented in this book will be indispensable tools for anyone involved in this rapidly growing discipline

**Agent-Based Models** Nigel Gilbert,2019-12-17 Agent based simulation has become increasingly popular as a modeling approach in the social sciences because it enables researchers to build models where individual entities and their interactions are directly represented The Second Edition of Nigel Gilbert s *Agent Based Models* introduces this technique considers a range of methodological and theoretical issues shows how to design an agent based model with a simple example offers some practical advice about developing verifying and validating agent based models and finally discusses how to plan an agent based modelling project publish the results and apply agent based modeling to formulate and evaluate social and economic policies A website to accompany the book includes a simulation using NetLogo

**Skills Mismatch in the Labour Market** Isha Mishra,2020

[Agent-Based Modelling in Population Studies](#) André Grow,Jan Van Bavel,2016-08-22 This book examines the use of agent based modelling ABM in population studies from concepts to applications best practices to future developments It features paperswritten by leading experts in the field that will help readers to better understand theusefulness of ABM for population projections how ABM can be injected with empiricdata to achieve a better match between model and reality how geographic informationcan be fruitfully used in ABM and how ABM results can be reported effectively andcorrectly Coverage ranges from detailing the

relation between ABM and existing paradigms in population studies to infusing agent based models with empirical data The papers show the benefits that ABM offers the field including enhanced theory formation by better linking the micro level with the macro level the ability to represent populations more adequately as complex systems and the possibility to study rare events and the implications of alternative mechanisms in artificial laboratories In addition readers will discover guidelines and best practices with detailed examples of how to apply agent based models in different areas of population research including human mating behaviour migration and socio structural determinants of health behaviours

div Earlier versions of the papers in this book have been presented at the workshop Recent Developments and Future Directions in Agent Based Modelling in Population Studies which took place at the University of Leuven KU Leuven Belgium in September 2014 The book will contribute to the development of best practices in the field and will provide a solid point of reference for scholars who want to start using agent based modelling in their own research

*How Do I Develop an Agent-Based Model?* Secchi, Davide, 2022-04-21 This clear and coherent book introduces agent based modelling ABM to those who are not familiar with nor have been previously exposed to computational simulation Featuring examples cases and models the book illustrates how ABM can and should be considered as a useful approach and technique for the study of management and organisational systems

*Exploration of Agent Based Models as a Means of Modeling Complexity in Human Behavior* Ronell Auld, 2012



## Unveiling the Energy of Verbal Artistry: An Emotional Sojourn through **Agent Based Modelling Labour Education Springerbriefs Complexity**

In a world inundated with displays and the cacophony of fast transmission, the profound power and emotional resonance of verbal art usually disappear into obscurity, eclipsed by the regular onslaught of sound and distractions. However, nestled within the lyrical pages of **Agent Based Modelling Labour Education Springerbriefs Complexity**, a captivating work of literary elegance that impulses with organic feelings, lies an unforgettable journey waiting to be embarked upon. Published by way of a virtuoso wordsmith, this enchanting opus manuals visitors on a mental odyssey, lightly exposing the latent possible and profound affect stuck within the delicate web of language. Within the heart-wrenching expanse of this evocative examination, we shall embark upon an introspective exploration of the book's main themes, dissect its fascinating publishing design, and immerse ourselves in the indelible impression it leaves upon the depths of readers' souls.

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