

## Thomas Nechyba End Of Chapter Exercise Answers

Temporal data mining deals with the harvesting of useful information from temporal data. New initiatives in health care and business organizations have increased the importance of temporal information in data today. From basic data mining concepts to state-of-the-art advances, Temporal Data Mining covers the theory of this subject as well as its application in a variety of fields. It discusses the incorporation of temporality in databases as well as temporal data representation, similarity computation, data classification, clustering, pattern discovery, and prediction. The book also explores the use of temporal data mining in medicine and biomedical informatics, business and industrial applications, web usage mining, and spatiotemporal data mining. Along with various state-of-the-art algorithms, each chapter includes detailed references and short descriptions of relevant algorithms and techniques described in other references. In the appendices, the author explains how data mining fits the overall goal of an organization and how these data can be interpreted for the purpose of characterizing a population. She also provides programs written in the Java language that implement some of the algorithms presented in the first chapter. Check out the author's blog at <http://theophanomitsa.wordpress.com/>

This text helps Latin American policymakers meet the challenge of decentralization to improve public sector performance at all levels of government by appropriately assigning jurisdiction over public goods, services, tax authority and user charges.

This authoritative two-volume collection brings together the most important published papers on the economics of schooling and school quality, issues which are at the heart of current intellectual and policy debates. Volume I presents articles on labor markets, distribution, including the structure of wages and wage inequality and the effects of schooling on economic growth. Volume II includes papers on efficiency, competition and finance and policy. The mixture of classic papers and cutting edge research provides an invaluable reference source for both students, researchers and professionals.

Now that the U.S. Supreme Court has declared school voucher programs constitutional, the many unanswered questions concerning the potential effects of school choice will become especially pressing. Contributors to this volume draw on state-of-the-art economic methods to answer some of these questions, investigating the ways in which school choice affects a wide range of issues. Combining the results of empirical research with analyses of the basic economic forces underlying local education markets, The Economics of School Choice presents evidence concerning the impact of school choice on student achievement, school productivity, teachers, and special education. It also tackles difficult questions such as whether school choice affects where people decide to live and how choice can be integrated into a system of school financing that gives children from different backgrounds equal access to resources. Contributors discuss the latest findings on Florida's school choice program as well as voucher programs and charter schools in several other states. The resulting volume not only reveals the promise of school choice, but examines its pitfalls as well, showing how programs can be designed that exploit the idea's potential but avoid its worst effects. With school choice programs gradually becoming both more possible and more popular, this book stands out as an essential exploration of the effects such programs will have, and a necessary resource for anyone interested in the idea of school choice.

Lectures on Urban Economics

Schools and the Equal Opportunity Problem

Competitive Governments

The Economics of Schooling and School Quality

Microeconomics: An Intuitive Approach with Calculus

Urbanization and Growth

New Institutional Economics (NIE) has skyrocketed in scope and influence over the last three decades. This first Handbook of NIE provides a unique and timely overview of recent developments and broad orientations. Contributions analyse the domain and perspectives of NIE; sections on legal institutions, political institutions, transaction cost economics, governance, contracting, institutional change, and more capture NIE's interdisciplinary nature. This Handbook will be of interest to economists, political scientists, legal scholars, management specialists, sociologists, and others wishing to learn more about this important subject and gain insight into progress made by institutionalists from other disciplines. This compendium of analyses by some of the foremost NIE specialists, including Ronald Coase, Douglass North, Elinor Ostrom, and Oliver Williamson, gives students and new researchers an introduction to the topic and offers established scholars a reference book for their research.

The book offers an overview of international examples, studies, and guidelines on how to create successful partnerships in education. PPPs can facilitate service delivery and lead to additional financing for the education sector as well as expanding equitable access and improving learning outcomes.

This book analyzes the performance of South Asian educational systems and identifies the causes and correlates of student learning outcomes. Drawing on successful initiatives both in the region and elsewhere in the world, it offers an insightful approach to setting priorities for enhancing the quality of school education in South Asia. The study of fiscal decentralization has important policy implications for urban growth management, environmental conservation, and property taxation. Fiscal decentralization gives local governments powers to set local taxes and make local expenditures. In many countries local governments also have powers to regulate land uses within the general guidelines set by higher authorities. An understanding of the degree to which local and provincial governments can exercise these powers, make decisions about their revenues and expenditures, and are held accountable for outcomes is crucial for land policy research and education. Three key themes emerged from a Lincoln Institute conference in June 2007: the extent and effectiveness of local service provision under decentralization; the connections between decentralization and local policies; and the effects of intergovernmental transfers on local fiscal behavior.

Small Unmanned Aircraft

Economics

Education, Land, and Location

Fiscal Federalism in Latin America

A Modern Approach

From Entitlements to Markets

*"Many students who take introductory economics courses have difficulty seeing the relevance of the key concepts of opportunity cost, trade-offs, scarcity, and demand and supply to their lives and their careers. This reduces the willingness of many students to prepare for class and to be engaged during class. With this textbook, we show them how to apply economic thinking creatively to improve their work, their choices, and their daily lives. One of our main objectives in writing this textbook was to show that the fundamentals of economics are not just exciting but also alive with myriad personal applications"*--

*A practical, comprehensive manual for assessment design and implementation Assessment in Student Affairs, Second Edition offers a contemporary look at the foundational elements and practical application of assessment in student affairs. Higher education administration is increasingly called upon to demonstrate organizational effectiveness and engage in continuous improvement based on information generated through systematic inquiry. This book provides a thorough primer on all stages of the assessment process. From planning to reporting and beyond, you'll find valuable assessment strategies to help you produce meaningful information and improve your program. Combining and updating the thoroughness and practicality of Assessment in Student Affairs and Assessment Practice in Student Affairs, this new edition covers design of assessment projects, ethical practice, student learning outcomes, data collection and analysis methods, report writing, and strategies to implement change based on assessment results. Case studies demonstrate real-world application to help you clearly see how these ideas are used effectively every day, and end-of-chapter discussion questions stimulate deeper investigation and further thinking about the ideas discussed. The instructor resources will help you seamlessly integrate this new resource into existing graduate-level courses. Student affairs administrators understand the importance of assessment, but many can benefit from additional direction when it comes to designing and implementing evaluations that produce truly useful information. This book provides field-tested approaches to assessment, giving you a comprehensive how-to manual for demonstrating—and improving—the work you do every day. Build your own assessment to demonstrate organizational effectiveness Utilize quantitative and qualitative techniques and data Identify metrics and methods for measuring student learning Report and implement assessment findings effectively Accountability and effectiveness are the hallmarks of higher education administration today, and they are becoming the metrics by which programs and services are evaluated. Strong assessment skills have never been more important. Assessment in Student Affairs gives you the knowledge base and skill set you need to shine a spotlight on what you and your organization are able to achieve.*

*A Companion to Urban Economics provides a state-of-the-artoverview of this field, communicating its intellectual richnessthrough a diverse portfolio of authors and topics. Unique in both its rigor and international treatment An ideal supplementary textbook in upper-level undergraduateurban economics courses, or in master's level and professionalcourses, providing students with the necessary foundation to tacklemore advanced topics in urban economics Contains contributions from the world's leading urbaneconomists COMPETITIVE GOVERNMENTS systematically explores the hypothesis that, similar to merchandisers, governments are internally competitive and also in their relations with each other, as well as in their relations with other institutions in society.*

*Theory and Practice*

*A Tool-Building Approach*

*A Manual for Pediatric House Officers*

*Theories and Models of Urbanization*

*The Property Tax, School Funding Dilemma*

Richard Lynn and Tatu Vanhanen argue that intelligence should be adopted as a unifying construct for the social sciences, akin to mass, energy, pressure and the like that unify the physical sciences. They show that differences in intelligence between individuals explain numerous phenomena including educational attainment, earnings, crime and health and extend this to the explanation of differences between groups including socio-economic classes, regions within countries and nations. They develop further their work on national IQs for all countries in the world and show that these contribute significantly to the understanding of numerous phenomena in economics, political science, demography, sociology, criminology, anthropology and epidemiology.

"Or, a tale about why it's amazing that governments get so little credit for their many everyday and extraordinary achievements as told by sympathetic observers who seek to create space for a less relentlessly negative view of our pivotal public institutions."

States experiencing taxpayer revolts among homeowners are tempted to reduce reliance on the property tax to fund schools. But a more targeted approach can provide property tax relief and improve state funding for public education. This policy focus report includes a comprehensive review of recent research on both property tax and school funding, and summarizes case studies of seven states-- California, Massachusetts, Michigan, New Hampshire, New Jersey, Ohio and Texas. The majority of these states are heavily reliant on property tax revenues to fund schools. While there is no one-size-fits-all solution, the report recommends addressing property taxes and school funding separately.

Intermediate Microeconomics: A Tool-Building Approach is a clear and concise, calculus-based exposition of current microeconomic theory essential for students pursuing degrees in Economics or Business. This beautifully-presented and accessible text covers all the essential topics that are typically required at the intermediate level, from consumer and producer theory to market structure (perfect competition, monopoly and oligopoly). Topics covered include risk, game theory, general equilibrium and externalities, asymmetric information, and public goods. Using numerical examples as well as sophisticated and carefully designed exercises, the book aims to teach microeconomic theory via a process of learning-by-doing. When there is a skill to be acquired, a list of steps outlining the procedure is provided, followed by an example to illustrate how this procedure is carried out. Once the procedure has been learned, students will be able to solve similar problems and be well on their way to mastering the skills needed for future study. Intermediate Microeconomics presents a tremendous amount of material in a concise way, without sacrificing rigor, clarity or exposition. Through use of this text, students will acquire both the analytical toolkit and theoretical foundations necessary in order to take upper-level courses in industrial organization, international trade, public finance and other field courses. Instructors that would like to consider Intermediate Microeconomics: A Tool-Building Approach for course adoption will have access to the book's free companion website featuring: Detailed answers to end of chapter questions All figures used in the book as PDF files suitable for inclusion in PowerPoint slides Chapter-by-Chapter zipped files of worksheets/quizzes suitable for classroom use Problem sets are available on WebAssign for instructors who wish to use them. These are located at <http://www.webassign.net/features/textbooks/banerjeeecon1/details.html?l=publisher>. Please contact the author at [banerjeeemicro@gmail.com](mailto:banerjeeemicro@gmail.com) for details, or visit his website at <http://banerjeeemicro.com/>

Intermediate Microeconomics

Behavioral Economics for Cost-Benefit Analysis

Student Learning in South Asia

A Companion to Urban Economics

Journal of Economic Literature

Translating Geography into Community through Neighbor Networks

Carlin and Soskice integrate the financial system with a model of the macro-economy. In doing this, they take account of the gaps in the mainstream model exposed by the financial crisis and the Eurozone crisis. This equips the reader with a realistic modelling framework to analyse the economy both in crisis times and in periods of stability.

This book on game theory introduces and develops the key concepts with a minimum of mathematics. Students are presented with empirical evidence, anecdotes and strategic situations to help them apply theory and gain a genuine insight into human behaviour. The book provides a diverse collection of examples and scenarios from history, literature, sports, crime, theology, war, biology, and everyday life. These examples come with rich context that adds real-world meat to the skeleton of theory. Each chapter begins with a specific strategic situation and is followed with a systematic treatment that gradually builds understanding of the concept.

Where do neighborhoods come from and why do certain resources and effects--such as social capital and collective efficacy--bundle together in some neighborhoods and not in others? From the Ground Up argues that neighborhood communities emerge from neighbor networks, and shows that these social relations are unique because of particular geographic qualities. Highlighting the linked importance of geography and children to the emergence of neighborhood communities, Rick Grannis models how neighboring progresses through four stages: when geography allows individuals to be conveniently available to one another; when they have passive contacts or unintentional encounters; when they actually initiate contact; and when they engage in activities indicating trust or shared norms and values. Seamlessly integrating discussions of geography, household characteristics, and lifestyle, Grannis demonstrates that neighborhood communities exhibit dynamic processes throughout the different stages. He examines the households that relocate in order to choose their neighbors, the choices of interactions that develop, and the exchange of beliefs and influence that impact neighborhood communities over time. Grannis also introduces and explores two geographic concepts--t communities and street islands--to capture the subtle features constraining residents' perceptions of their environment and community. Basing findings on thousands of interviews conducted through door-to-door canvassing in the Los Angeles area as well as other neighborhood communities, From the Ground Up reveals the different ways neighborhoods function and why these differences matter.

The New Americans (NRC 1997) presents an analysis of the economic gains and losses from immigration à € "for the nation, states, and local areas à € "providing a scientific foundation for public discussion and policymaking. This companion book of systematic research presents nine original and synthesis papers with detailed data and analysis that support and extend the work in the first book and point the way for future work. The Immigration Debate includes case studies of the fiscal effects of immigration in New Jersey and California, studies of the impact of immigration on population redistribution and on crime in the United States, and much more.

An Economic Theory of Politics and Public Finance

From the Ground Up

Geography, Economics and Computing Sciences

A Companion

The Harriet Lane Handbook

The Immigration Debate

*"Addresses links between K-12 education, location, and land, and effects on racial, ethnic, and socioeconomic segregation; academic achievement; and equality of opportunity. Topics include: expanding school choice, charter schools, and homeschooling; property taxes, school finance, and alternative revenue sources; the structure of school districts; transportation to school; effects of school location; and the role of housing policies"*--

*This book sheds light on one of the most controversial issues of the decade. It identifies the economic gains and losses from immigrationâ€"for the nation, states, and local areasâ€"and provides a foundation for public discussion and policymaking. Three key questions are explored: What is the influence of immigration on the overall economy, especially national and regional labor markets? What are the overall effects of immigration on federal, state, and local government budgets? What effects will immigration have on the future size and makeup of the nation's population over the next 50 years? The New Americans examines what immigrants gain by coming to the United States and what they contribute to the country, the skills of immigrants and those of native-born Americans, the experiences of immigrant women and other groups, and much more. It offers examples of how to measure the impact of immigration on government revenues and expendituresâ€"estimating one year's fiscal impact in California, New Jersey, and the United States and projecting the long-run fiscal effects on government revenues and expenditures. Also included is background information on immigration policies and practices and data on where immigrants come from, what they do in America, and how they will change the nation's social fabric in the decades to come.*

*Why is productivity higher in cities? Does urbanization cause growth or does growth cause urbanization? Do countries achieve rapid growth or high incomes without urbanization? How can policy makers reap the benefits of urbanization without paying too high a cost? Does supporting urbanization imply neglecting rural areas? Why do so few governments welcome urbanization? What should governments do to improve housing conditions in cities as they urbanize? Are innovations in housing finance a blessing or a curse for developing countries? How will governments finance the trillions of dollars of infrastructure spending needed for cities in developing countries? First in a series of thematic volumes, this book was prepared for the Commission on Growth and Development to evaluate the state of knowledge of the relationship between urbanization and economic growth. It does not pretend to provide all the answers, but it does identify insights and policy levers to help countries make urbanization work as part of a national growth strategy. It examines a variety of topics: the relevance and policy implications of recent advances in urban economics for developing countries, the role of economic geography in global economic trends and trade patterns, the impacts of urbanization on spatial inequality within countries, and alternative approaches to financing the substantial infrastructure investments required in developing-country cities. Written by prominent academics in their fields, Urbanization and Growth seeks to create a better understanding of the role of urbanization in growth and to inform policy makers tackling the formidable challenges it poses.*

*This volume provides comprehensive coverage of fiscal federalism by some of the leading scholars in the field. . . This Handbook is an excellent addition to the present discourse on the role of the state in fiscal matters. This reviewer would recommend this book as a required text for a graduate or senior class on public finance or economic development. Researchers in economic development, public finance, and fiscal policy likewise would find this volume useful. Highly recommended. Upper-division undergraduate through professional collections.* J. Raman, *Choice* This major Handbook addresses fiscal relations between different levels of government under the general rubric of fiscal federalism , providing a review of the latest literature as well as an invaluable guide for practitioners and policy makers seeking informed policy options. The contributors include leading lights in the field, many of whom have themselves made seminal contributions to the literature. Comprehensive and wide in coverage, the issues covered range from federal systems to other forms of intergovernmental relations, such as supra-national constructs namely, the European Union unitary states, regional systems, and more decentralized operations, including community level organizations. The political economy approach emphasizes the importance of institutional arrangements, including the legal, political and administrative aspects, and information flows to ensure that there are appropriate incentives and sanctions to generate good governance. This Handbook also devotes attention to emerging issues, such as environmental protection, the sharing of natural resources among levels of government, corruption and the impact of federalism and decentralization on national unity. It will be a vital reference tool for the area for many years to come.

Assessment in Student Affairs

Handbook of New Institutional Economics

How Latin America and the Caribbean Can Do More with Less

Models of Worker-job Matching, Rules Vs. Discretion, and Employee Training Vs. Labor Mobility

Games, Strategies and Decision Making

Intelligence

Autonomous unmanned air vehicles (UAVs) are critical to current and future military, civil, and commercial operations. Despite their importance, no previous textbook has accessibly introduced UAVs to students in the engineering, computer, and science disciplines--until now. Small Unmanned Aircraft provides a concise but comprehensive description of the key concepts and technologies underlying the dynamics, control, and guidance of fixed-wing unmanned aircraft, and enables all students with an introductory-level background in controls or robotics to enter this exciting and important area. The authors explore the essential underlying physics and sensors of UAV problems, including low-level autopilot for stability and higher-level autopilot functions of path planning. The textbook leads the student from rigid-body dynamics through aerodynamics, stability augmentation, and state estimation using onboard sensors, to maneuvering through obstacles. To facilitate understanding, the authors have replaced traditional homework assignments with a simulation project using the MATLAB/Simulink environment. Students begin by modeling rigid-body dynamics, then add aerodynamics and sensor models. They develop low-level autopilot code, extended Kalman filters for state estimation, path-following routines, and high-level path-planning algorithms. The final chapter of the book focuses on UAV guidance using machine vision. Designed for advanced undergraduate or graduate students in engineering or the sciences, this book offers a bridge to the aerodynamics and control of UAV flight.

An essential introduction to one of the most timely and important subjects in economics International Macroeconomics presents a rigorous and theoretically elegant treatment of real-world international macroeconomic problems, incorporating the latest economic research while maintaining a microfounded, optimizing, and dynamic general equilibrium approach. This one-of-a-kind textbook introduces a basic model and applies it to fundamental questions in international economics, including the determinants of the current account in small and large economies, processes of adjustment to shocks, the determinants of the real exchange rate, the role of fixed and flexible exchange rates in models with nominal rigidities, and interactions between monetary and fiscal policy. The book confronts theoretical predictions using actual data, highlighting both the power and limits of given theories and encouraging critical thinking. Provides a rigorous and elegant treatment of fundamental questions in international macroeconomicsBrings undergraduate and master ' s instruction in line with modern economic researchFollows a microfounded, optimizing, and dynamic general equilibrium approachAddresses fundamental questions in international economics, such as the role of capital controls in the presence of financial frictions and balance-of-payments crisesUses real-world data to test the predictions of theoretical modelsFeatures a wealth of exercises at the end of each chapter that challenge students to hone their theoretical skills and scrutinize the empirical relevance of modelsAccompanied by a website with lecture slides for every chapter

In June 2006 the Lincoln Institute held the first in a series of land policy conferences to address international trends and issues. The goals of this conference were to raise awareness of the importance of land policy in shaping international urban development and to explore research topics in urban economics and planning that might have significant policy implications. The chapters are based on the conference proceedings, papers, and commentaries of scholars and practitioners, and are divided into five themes: public actions and property prices; the importance of land value in today's economy; land and property taxation; urban development and revitalization; and new developments in land and housing markets.

Fully revised and updated, the second edition of the International Encyclopedia of the Social and Behavioral Sciences, first published in 2001, offers a source of social and behavioral sciences reference material that is broader and deeper than any other. Available in both print and online editions, it comprises over 3,900 articles, commissioned by 71 Section Editors, and includes 90,000 bibliographic references as well as comprehensive name and subject indexes. Provides authoritative, foundational, interdisciplinary knowledge across the wide range of behavioral and social sciences fields Discusses history, current trends and future directions Topics are cross-referenced with related topics and each article highlights further reading

Macroeconomics

A Tool for Critically Understanding Society

Benefit Validity When Sovereign Consumers Seem to Make Mistakes

Fiscal Decentralization and Land Policies

Land Policies and Their Outcomes

Institutions, Instability, and the Financial System

Microeconomics: An Intuitive Approach with CalculusCengage Learning

Examine microeconomic theory as a way of looking at the world as MICROECONOMICS: AN INTUITIVE APPROACH WITH CALCULUS, 2E builds on the basic economic foundation of individual behavior. Each chapter contains two sections. The A sections introduce concepts using intuition, conversational writing, everyday examples, and graphs with a focus on mathematical counterparts. The B sections then cover the same concepts with precise, accessible mathematical analyses that assume one semester of single-variable calculus. The book offers flexible topical coverage with four distinct paths: a non-game theory path through microeconomics, a path emphasizing game theory, a path emphasizing policy issues, or a path focused on business. Readers can use B sections to explore topics in greater depth. Important Notice: Media content referenced within the product description or the product text may not be available in the ebook version.

This open access book presents and discusses current issues and innovative solution approaches for land management in a European context. Manifold sustainability issues are closely interconnected with land use practices. Throughout the world, we face increasing conflict over the use of land as well as competition for land. Drawing on experience in sustainable land management gained from seven years of the FONA programme (Research for Sustainable Development, conducted under the auspices of the German Federal Ministry of Education and Research), the book stresses and highlights co-design processes within the “co-creation of knowledge”, involving collaboration in transdisciplinary research processes between academia and other stakeholders. The book begins with an overview of the current state of land use practices and the subsequent need to manage land resources more sustainably. New system solutions and governance approaches in sustainable land management are presented from a European perspective on land use. The volume also addresses how to use new modes of knowledge transfer between science and practice. New perspectives in sustainable land management and methods of combining knowledge and action are presented to a broad readership in land system sciences and environmental sciences, social sciences and geosciences.

A rigorous but nontechnical treatment of major topics in urban economics. Lectures on Urban Economics offers a rigorous but nontechnical treatment of major topics in urban economics. To make the book accessible to a broad range of readers, the analysis is diagrammatic rather than mathematical. Although nontechnical, the book relies on rigorous economic reasoning. In contrast to the cursory theoretical development often found in other textbooks, Lectures on Urban Economics offers thorough and exhaustive treatments of models relevant to each topic, with the goal of revealing the logic of economic reasoning while also teaching urban economics. Topics covered include reasons for the existence of cities, urban spatial structure, urban sprawl and land-use controls, freeway congestion, housing demand and tenure choice, housing policies, local public goods and services, pollution, crime, and quality of life. Footnotes throughout the book point to relevant exercises, which appear at the back of the book. These 22 extended exercises (containing 125 individual parts) develop numerical examples based on the models analyzed in the chapters. Lectures on Urban Economics is suitable for undergraduate use, as background reading for graduate students, or as a professional reference for economists and scholars interested in the urban economics perspective.

Better Spending for Better Lives

The Economics of School Choice

Handbook of Fiscal Federalism

A Co-Design Approach

International Macroeconomics

Contemporary German Crime Fiction

Machine generated contents note: 1. Introduction; 2. Neoclassical valuation principles for CBA; 3. Possible behavioral frameworks for CBA; 4. Risk perception and expected utility deviations; 5. Large deviations between WTP and WTA; 6. Non-exponential time discounting; 7. Harmful addictive consumption; 8. Practical guidelines for valuation

Leading researchers from the United States and Europe report on new findings on the effect of education on equal opportunity, using economic and statistical techniques to assess the results of education policy reform in countries including the United States, Britain, Sweden, Germany, and Italy. Much educational research today is focused on assessing reforms that are intended to create equal opportunity for all students. Many current policies aim at concentrating extra resources on the disadvantaged. The state-of-the-art research in Schools and the Equal Opportunity Problem suggests, however, that even sizeable differential spending on the disadvantaged will not yield an equality of results. In this CESifo volume, leading scholars from the United States and Europe use the tools of economics to assess the outcome of efforts to solve education's equal opportunity problem in a range of countries, including the United States, Britain, Germany, Sweden, and Italy. The evidence shows some routes for advancement--testing with high performance standards, for example, and well-designed school choice--but also raises considerable doubts about whether many current school policies are effective in dramatically altering the opportunity structure. The evidence presented also calls into question the idea that causal peer effects are very strong. The contributors examine such topics as the link between education and parental income, the problematic past research on peer effects, tracking, the distribution of educational outcomes, human capital policy aimed at disadvantaged students, and private/public school choice. The research suggests that achieving universal primary and secondary education is both urgently needed and feasible. Will the international community commit the necessary economic, human, and political resources? The challenge, say the editors, is "as inspiring and formidable... as any extraterrestrial adventures--and far more likely to enrich and improve life on earth."

A companion to contemporary German crime fiction for English-speaking audiences is overdue. Starting with the earlier Swiss “classics” Glauser and Dürrenmatt and including a number of important Austrian authors, such as Wolf Haas and Heinrich Steinfest, this volume will cover the essential writers, genres, and themes of crime fiction written in German. Where necessary and appropriate, crime fiction in media other than writing (TV-series, movies) will be included. Contemporary social and political developments, such as gender issues, life in a multicultural society, and the afterlife of German fascism today, play a crucial role in much of recent German crime fiction. A number of contributions to this volume will comment on the literary reflection of these issues in the texts. The goal of the volume is to make available to English-speaking audiences, to students, teachers and to a wider circle of interested readers, a series of articles on genres, topics, authors, and texts that will help them understand the scope and depth of German crime fiction, its ties to international traditions and also the specificity of the German context, its historical development and contemporary situation.

This book provides a thorough discussion about fundamental questions regarding urban theories and modeling. It is a curated collection of contributions to a workshop held in Paris on October 12th and 13th 2017 at the Institute of Complex Systems by the team of ERC GeoDiverCity. There are several chapters conveying the answers given by single authors to problems of conceptualization and modeling and others in which scholars reply to their conception and question them. Even, the chapters transcribing keynote presentations were rewritten according to contributions from the respective discussions. The result is a complete “state of the art” of what is our knowledge about urban processes and their possible formalization.

Studies on the Economic, Demographic, and Fiscal Effects of Immigration

Great Policy Successes

Temporal Data Mining

Sustainable Land Management in a European Context

Economic, Demographic, and Fiscal Effects of Immigration

A Unifying Construct for the Social Sciences