

NUTS and BOLTS



FOR THE SOCIAL SCIENCES
JON ELSTER

Nuts And Bolts For The Social Sciences

**Jens Harbecke, Carsten Herrmann-
Pillath**



Nuts And Bolts For The Social Sciences:

Explaining Social Behavior Jon Elster, 2007-04-30 This book is an expanded and revised edition of the author's critically acclaimed volume *Nuts and Bolts for the Social Sciences*. In twenty six succinct chapters Jon Elster provides an account of the nature of explanation in the social sciences. He offers an overview of key explanatory mechanisms in the social sciences relying on hundreds of examples and drawing on a large variety of sources: psychology, behavioral economics, biology, political science, historical writings, philosophy and fiction. Written in accessible and jargon free language, Elster aims at accuracy and clarity while eschewing formal models. In a provocative conclusion, Elster defends the centrality of qualitative social sciences in a two front war against soft literary and hard mathematical forms of obscurantism. *Nuts and Bolts for the Social Sciences* Jon Elster, 2006 *Rationality, Democracy, and Justice* Claudio López-Guerra, Julia

Maskivker, 2015-02-05 This volume advances the research agenda of one of the most remarkable political thinkers of our time, Jon Elster. With an impressive list of contributors, it features studies in five topics in political and social theory: rationality and collective action, political and social norms, democracy and constitution making, transitional justice, and the explanation of social behavior. Additionally, this volume includes chapters on the development of Elster's thinking over the past decades. Like Elster's own writings, the essays in this collection are problem driven, non ideal inquiries of practical relevance. This volume closes with lucid comments by Jon Elster. *The Routledge Handbook of Mechanisms and Mechanical Philosophy* Stuart Glennan, Phyllis Illari, 2017-07-06 Scientists studying the burning of stars, the evolution of species, DNA, the brain, the economy and social change all frequently describe their work as searching for mechanisms. Despite this fact, for much of the twentieth century philosophical discussions of the nature of mechanisms remained outside philosophy of science. *The Routledge Handbook of Mechanisms and Mechanical Philosophy* is an outstanding reference source to the key topics, problems and debates in this exciting subject and is the first collection of its kind. Comprising over thirty chapters by a team of international contributors, the Handbook is divided into four Parts: Historical perspectives on mechanisms; The nature of mechanisms; Mechanisms and the philosophy of science; Disciplinary perspectives on mechanisms. Within these Parts, central topics and problems are examined, including the rise of mechanical philosophy in the seventeenth century, what mechanisms are made of and how they are organized, mechanisms and laws and regularities, how mechanisms are discovered and explained, dynamical systems theory, and disciplinary perspectives from physics, chemistry, biology, biomedicine, ecology, neuroscience and the social sciences. Essential reading for students and researchers in philosophy of science, the Handbook will also be of interest to those in related fields such as metaphysics, philosophy of psychology and history of science.

Quantitative Methods for the Social Sciences Daniel Stockemer, 2018-11-19 This textbook offers an essential introduction to survey research and quantitative methods. Building on the premise that statistical methods need to be learned in a practical fashion, the book guides students through the various steps of the survey research process and helps to apply those

steps toward a real example In detail the textbook introduces students to the four pillars of survey research and quantitative analysis 1 the importance of survey research 2 preparing a survey 3 conducting a survey and 4 analyzing a survey Students are shown how to create their own questionnaire based on some theoretically derived hypotheses to achieve empirical findings for a solid dataset Lastly they use said data to test their hypotheses in a bivariate and multivariate realm The book explains the theory rationale and mathematical foundations of these tests In addition it provides clear instructions on how to conduct the tests in SPSS and Stata Given the breadth of its coverage the textbook is suitable for introductory statistics survey research or quantitative methods classes in the social sciences

The Oxford Handbook of Philosophy of Social Science Harold Kincaid, 2012-07-09 The philosophy of the social sciences considers the underlying explanatory powers of the social or human sciences such as history economics anthropology politics and sociology The type of questions covered includes the methodological the nature of observations laws theories and explanations to the ontological whether or not these sciences can explain human nature in a way consistent with common sense beliefs This Handbook is a major comprehensive look at the key ideas in the field is guided by several principles The first is that the philosophy of social science should be closely connected to and informed by developments in the sciences themselves The second is that the volume should appeal to practicing social scientists as well as philosophers with the contributors being both drawn from both ranks and speaking to ongoing controversial issues in the field Finally the volume promotes connections across the social sciences with greater internal discussion and interaction across disciplinary boundaries

Social Functions in Philosophy Rebekka Hufendiek, Daniel James, Raphael van Riel, 2020-03-09 Social functions and functional explanations play a prominent role not only in our everyday reasoning but also in classical as well as contemporary social theory and empirical social research This volume explores metaphysical normative and methodological perspectives on social functions and functional explanations in the social sciences It aims to push the philosophical debate on social functions forward along new investigative lines by including up to date discussions of the metaphysics of social functions questions concerning the nature of functional explanations within the social domain and various applications of functionalist theorising As such this is one of the first collections to exclusively address a variety of philosophical questions concerning the nature and relevance of social functions

Rethinking Analytical Sociology Daniel Little, 2025-03-12 This discerning book outlines the methods assumptions and achievements of analytical sociology presenting it as a valuable research approach in the social sciences Daniel Little argues that analytical sociology provides an ambitious basis for understanding and explaining a range of important social phenomena while also engaging critically with several key theoretical assumptions of the approach that limit its generality

Bridges and Boundaries Colin Elman, Miriam Fendius Elman, 2001-04-13 Bridges and Boundaries offers a conversation between what might loosely be described as traditionalist diplomatic and military historians and political scientists who employ qualitative case study methods to examine international relations The book opens with a series of

chapters discussing differences commonalities and opportunities for cross fertilization between the two disciplines To help focus the dialogue on real events and research the volume then revisits three empirical topics that have been studied at length by members of both disciplines British hegemony in the nineteenth century diplomacy in the interwar period and the causes of World War II and the origins and course of the Cold War For each of these subjects a political scientist a historian and a commentator reflect on how disciplinary guild rules have shaped the study of international events The book closes with incisive overviews by Robert Jervis and Paul W Schroeder Bridges and Boundaries explores how historians and political scientists can learn from one another and illustrates the possibilities that arise when open minded scholars from different disciplines sit down to talk

Causality in the Sciences Phyllis Illari, Federica Russo, Jon Williamson, 2011-03-17 There is a need for integrated thinking about causality probability and mechanisms in scientific methodology Causality and probability are long established central concepts in the sciences with a corresponding philosophical literature examining their problems On the other hand the philosophical literature examining mechanisms is not long established and there is no clear idea of how mechanisms relate to causality and probability But we need some idea if we are to understand causal inference in the sciences a panoply of disciplines ranging from epidemiology to biology from econometrics to physics routinely make use of probability statistics theory and mechanisms to infer causal relationships These disciplines have developed very different methods where causality and probability often seem to have different understandings and where the mechanisms involved often look very different This variegated situation raises the question of whether the different sciences are really using different concepts or whether progress in understanding the tools of causal inference in some sciences can lead to progress in other sciences The book tackles these questions as well as others concerning the use of causality in the sciences

Culture and Social Theory Aaron Bernard Wildavsky, These essays use a common interpretive framework to show how economic and other concepts are socially constructed how political philosophers and the workings of democracy can be understood and how rational choice theories might be given wider application and greater discriminatory power Aaron Wildavsky hoped that fellow social scientists would be persuaded of the unifying and integrating potential of what Mary Douglas called grid group theory which he further developed as cultural theory by seeing this explanatory tool used in so many different ways and with regard to such a variety of issues and questions

The Oxford Handbook of Political Science Robert E. Goodin, 2009-06-18 Drawing on the rich resources of the ten volume series of The Oxford Handbooks of Political Science this one volume distillation provides a comprehensive overview of all the main branches of contemporary political science political theory political institutions political behavior comparative politics international relations political economy law and politics public policy contextual political analysis and political methodology Sixty seven of the top political scientists worldwide survey recent developments in those fields and provide penetrating introductions to exciting new fields of study Following in the footsteps of the New Handbook of Political Science edited by Robert Goodin and Hans Dieter Klingemann a

decade before this Oxford Handbook will become an indispensable guide to the scope and methods of political science as a whole. It will serve as the reference book of record for political scientists and for those following their work for years to come.

Is Rational Choice Theory All of Social Science? Mark I. Lichbach, 2009-12-11 A timely examination of the current paradigm wars in political science.

Handbook of Computational Social Science, Volume 1 Uwe Engel, Anabel Quan-Haase, Sunny Liu, Lars E. Lyberg, 2021-11-10 The Handbook of Computational Social Science is a comprehensive reference source for scholars across multiple disciplines. It outlines key debates in the field showcasing novel statistical modeling and machine learning methods and draws from specific case studies to demonstrate the opportunities and challenges in CSS approaches. The Handbook is divided into two volumes written by outstanding internationally renowned scholars in the field. This first volume focuses on the scope of computational social science ethics and case studies. It covers a range of key issues including open science, formal modeling and the social and behavioral sciences. This volume explores major debates, introduces digital trace data, reviews the changing survey landscape and presents novel examples of computational social science research on sensing social interaction, social robots, bots, sentiment manipulation and extremism in social media. The volume not only makes major contributions to the consolidation of this growing research field but also encourages growth in new directions. With its broad coverage of perspectives, theoretical, methodological, computational, international scope and interdisciplinary approach, this important resource is integral reading for advanced undergraduates, postgraduates and researchers engaging with computational methods across the social sciences as well as those within the scientific and engineering sectors.

Karl Popper and the Social Sciences William A. Gorton, 2012-02-01 This is the first book-length exploration of Karl Popper's often neglected contributions to the philosophy of social science. William A. Gorton situates Popper's ideas on social inquiry within the broader framework of his thought, including his philosophy of natural science, his ontological theories and his political thought. Gorton places special attention on Popper's theory of situational analysis and how it aims to heighten our understanding of the social world by untangling the complex web of human interaction that produces unintended and often unwanted social phenomena. Situational analysis, Gorton contends, involves a significant departure from the method of the natural sciences despite Popper's plea for the unity of scientific method. Gorton also addresses some common misconceptions concerning Popper's stance toward economics and Marxism, making the provocative claim that contemporary analytical Marxism provides the best current example of Popperian social science put into practice.

Handbook of Longitudinal Research Methods in Organisation and Business Studies Melanie E. Hassett, Eriikka Paavilainen-Mäntymäki, 2013-01-01 This Handbook is a very timely contribution to organization and business studies. Most calls for longitudinal research are made in sections of published work that deal with limitations of the study or suggestions for further research. This book places longitudinal research methods at center stage. With its practical hands-on approach, it guides us how to design a longitudinal study in and around organizations, whether qualitative or quantitative, and

how to implement it I warmly recommend this Handbook to ambitious senior and junior researchers It makes the commonly presented excuses for not undertaking longitudinal research completely redundant Rebecca Piekkari Aalto University School of Business in Helsinki Finland This is a very timely book that fills an important gap in the field of research methods So far very little attention has been paid to longitudinal research methods while the usefulness of this type of research has often been discussed in many papers and conferences Insights provided by scholars who have been doing this type of research provide useful guidelines for anyone interested in research methods from senior scholars to young researchers and PhD candidates This volume will serve as an excellent complement to the existing range of books on research methods Pervez Ghauri Kings College London UK This innovative Handbook demonstrates that there is no single best approach to conducting longitudinal studies At their best longitudinal research designs yield rich contextualised multilevel and deep understanding of the studied phenomenon The lack of resources in terms of time funding and people can pose a serious challenge to conducting longitudinal research This book tackles many of these challenges and discusses the role of longitudinal research programmes in overcoming such obstacles This book shows how longitudinal research methods enable the understanding of dynamics mechanisms causalities and interrelationships of organizational and business concepts in context and in relation to time It discusses the richness and versatility of longitudinal research and offers to students and experienced scholars alike numerous viewpoints reflections and personal accounts about conducting longitudinal research from planning and fieldwork to reporting and managing of research projects

Invisible Hands, Russian Experience, and Social Science Stefan Hedlund, 2011-06-20 This book investigates cases in which national and international activities have gone massively wrong entailing seriously negative consequences and in which the sophisticated analytical models of social science have ceased to be helpful Illustrations range from the global financial crisis to the failure to achieve speedy systemic change in the former Soviet Union and the failure to achieve development in the Third World The analysis uses as a backdrop long term Russian history and short term Russian encounters with unrestrained capitalism to develop a framework that is based in the so called new institutionalism Understanding the causes of systemic failure is shown to require an approach that spans across the increasingly specialized subdisciplines of modern social science Demonstrating that increasing theoretical sophistication has been bought at the price of a loss of perspective and the need for sensitivity to the role of cultural and historical specificity the book pleads the case for a new departure in seeking to model the motives for human action

Social Neuroeconomics Jens Harbecke, Carsten Herrmann-Pillath, 2020-09-23 Neuroeconomics has emerged as a paradigmatic field where neuroscience and the social sciences are integrated in one analytical and empirical approach However the different disciplines involved often only relate to each other via the shared object of research and less through the constructing of precise models of integrative mechanisms Social Neuroeconomics explores the potential of philosophical and methodological reflections in the neurosciences and the social sciences to inform those efforts at cross disciplinary integration with a special

focus on recent contributions to mechanistic explanations The collected essays are drawn from the fields of neuroscience psychology economics sociology and philosophy and examine the ways and methods of constructing unified conceptual frameworks that can guide empirical work and hypothesis building This is demonstrated in a range of applications particularly regarding finance and consumer behavior The concept of the social brain is also explored a multilevel framework in which complex analytical categories such as emotions or socially mediated cognitive processes connect neuronal and social phenomena in specific mechanisms that generate behavior This book addresses a wide audience across the various disciplines reaching from the neurosciences to the social sciences and philosophy Imagining Politics Stephen Benedict Dyson,2019-07-09 Imagining Politics critically examines two interpretations of government The first comes from pop culture fictions about politics the second from academic political science Stephen Benedict Dyson argues that televised political fictions and political science theories are attempts at meaning making reflecting and shaping how a society thinks about its politics By taking fiction seriously and by arguing that political science theory is homologous to fiction the book offers a fresh perspective on both using fictions such as The West Wing House of Cards Borgen Black Mirror and Scandal to challenge the assumptions that construct the discipline of political science itself Imagining Politics is also about a political moment in the West Two great political shocks Brexit and the election of Donald Trump are set in a new context here Dyson traces how Brexit and Trump campaigned against our image of politics as usual and won *Finding Your Social Science Project* John Gerring,Jason Seawright,2022-10-13 A practical guide to finding your research topic applicable to all fields of social science

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