RAILROADS AND AMERICAN ECONOMIC GROWTH

ESSAYS IN ECONOMETRIC HISTORY

By Robert William Fagel



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International Transport Forum

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The Reinterpretation of American Economic History Robert William Fogel, Stanley L. Engerman, 1971 Cliometrics Claude Diebolt, Michael Haupert, 2024-05-22 This handbook is a milestone in the field of historical economics and econometric history through its emphasis on the concrete contribution of cliometrics to our knowledge in economics and history The articles in the handbook authored by the leading scholars in the fields stress the usefulness of cliometrics for economists historians and social scientists in general The handbook offers a comprehensive coverage of topics with each article providing an overview of the contributions of cliometrics to a particular topic The handbook has set a new standard of quality in the field by offering a world wide forum of discussion in cliometrics This updated and extended third edition of the handbook of cliometrics offers a substantially enlarged collection of articles and thus stresses its unique position as authoritative reference work in this field Networks Sanjeev Goyal, 2023-04-18 An accessible and comprehensive overview of the economic theory and the realities of networks written by a pioneering economics researcher Networks are everywhere the infrastructure that brings water into our homes the social networks made up of our friends and families the supply chains connecting cities people and goods These interconnections contain economic trade offs for example should an airline operate direct flights between cities or route all its flights through a hub Viewing networks through an economics lens this textbook considers the costs and benefits that govern their formation and functioning Networks are central to an understanding of the production consumption and information that lie at the heart of economic activity Sanjeev Goyal provides advanced undergraduate and graduate students with an accessible and comprehensive introduction to the economics research on networks of the past twenty five years Each chapter introduces a theoretical model illustrated with the help of case studies and formal proofs After introducing the theoretical concepts Goyal examines economic networks including infrastructure security market power and financial networks He then covers social networks with chapters on coordinating activity communication and learning information networks epidemics and impersonal markets Finally Goyal locates social and economic networks in a broader context covering networked markets economic development trust and group networks in their relation to markets and the state First textbook to provide a broad and comprehensive overview of twenty first century economic theory of networks Features engaging case studies and accessible exercises Written by a pioneering economics The Cambridge Economic History of the Modern World: Volume 1, 1700 to 1870 Stephen researcher Broadberry, Kyoji Fukao, 2021-06-24 The first volume of The Cambridge Economic History of the Modern World traces the emergence of modern economic growth in eighteenth century Britain and its spread across the globe Focusing on the period from 1700 to 1870 a team of leading experts in economic history offer a series of regional studies from around the world as

well as thematic analyses of key factors governing the differential outcomes in different parts of the global economy Topics covered include population and human development capital and technology geography and institutions living standards and inequality international flows of trade and labour the international monetary system and war and empire **Infrastructure and Economic Development in China** Chunyang Pan, 2024-01-12 This book provides an overview of the history basic concepts and provision models of infrastructure significant theories on infrastructure economics practices at home and abroad that reflect the economic development effects of infrastructure and four infrastructure economic growth models Great attention is placed on the domestic front This book describes and discusses in detail the historical background development trends achievements and challenges of China's infrastructure from 1949 to 2019 under the classic supply and demand analysis framework From the four perspectives of market integration open development people's livelihood and endogenous growth this book carries out an empirical study on how to quantify and make causal inferences about the economic development effects of infrastructure Based on the conclusion that national governance is of important help to infrastructure provision this book interprets China's governance system and its impact on infrastructure provision from the angle of decentralization and offers suggestions on policy optimizing The Origins of the Twenty First Century Gabriel Tortella, 2009-09-11 The object of this book is to is to explain rather than simply narrate the remarkable or rather unique set of events that constitute modern history from the Industrial Revolution to the beginnings of the twenty first century

Methodology and Method in History (RLE Accounting) Lee D. Parker, Finley O. Graves, 2013-12-04 This bibliography provides the reader with a comprehensive reference tool that will enhance understanding of methodological issues and enable the user to employ research methods appropriate to their subject of study It also provides accounting historians a comprehensive data base for the development of papers addressing methodological issues in an accounting history context Access to this type of resource is particularly crucial to the development of accounting history research since the number of papers dealing with methodological issues published in accounting history literature is very small Hence the references in this bibliography are drawn from the literature of general history economic and business history legal and social history and philosophy The scope and range of its contents are broad references are taken from texts as well as papers published in over 450 journals Misunderstanding Financial Crises Gary Gorton, 2012-12-27 An explanation and history of financial crises

The Ephemeral Civilization Graeme Snooks,2002-09-11 The Ephemeral Civilization is an astonishing intellectual feat in which Graeme Snooks develops an original and ground breaking analysis of changing sociopolitical forms over the past 3 000 years Snooks challenges the prevailing theories of social evolutionism with an innovative approach which also looks ahead to the twenty first century The Ephemeral Civilization builds on the model of dynamic strategy outlined in the author's highly acclaimed companion volume The Dynamic Society The Ephemeral Society is divided into three parts theory history and future ITF Round Tables The Wider Economic Benefits of Transport Macro-, Meso- and Micro-Economic Transport

Planning and Investment Tools International Transport Forum, 2008-07-08 This Round Table challenges the standard cost benefit analysis of transport infrastructure investment projects on the grounds that it ignores wider economic impacts of such projects **Dove Va la Storia Economica?** Francesco Ammannati, 2011 **Bulletin** National Railway Historical As Time Goes by Christopher Freeman, Francisco Louçã, 2001 This is a well informed highly topical and Society, 1964 persuasive study of interest across all the social sciences BOOK JACKET A Most Magnificent Machine Craig Miner, 2010-10-14 Just as the railroad transformed America's economic landscape it profoundly transfigured its citizens as well But while there have been many histories of railroads few have examined the subject as a social and cultural phenomenon Informed especially by rich research in the nation's newspaper archives Craig Miner now traces the growth of railroads from their origins in the 1820s to the onset of the Civil War In this first social history of the early railroads Miner reveals how ordinary Americans experienced this innovation at the grass roots from boosters dreams of get rich schemes to naysayers fears of soulless corporations Drawing on an amazing 400 000 articles from 185 newspapers plus more than 3 000 books and pamphlets from the era he documents the initial burst of enthusiasm accompanying early railroading as it took shape in various settings across the country Miner examines the cultural economic and political aspects of this broad and complicated topic while remaining rooted in the local interests of communities He takes readers back to the days of the Mauch Chunk Railway a tourist sensation of the mid 1820s navigates the mixed reactions to trains as Baltimore's city fathers envisioned tracks to the Ohio River shows how Pennsylvanians wrestled with the efficacy of railroads versus canals and describes the intense rivalry of cities competing for trade as old transportation patterns were replaced by the new rail technology Miner samples individual railroads to compare progress across the industry showing how it became a quintessentially American business and how the Panic of 1837 significantly slowed the railways as a major engine of growth for many years He also explores the impact of railroads on different regions even disproving the backwardness of the South by citing the Central of Georgia as one of the best managed and most profitable lines in the country Through this panoramic work readers will discover just how the benefits of what became the country's first big business triumphed over cultural concerns though not without considerable controversy along the way By identifying citizens hopes and fears sparked by the railroads A Most Magnificent Machine takes readers down the tracks of progress as it opens a new window on antebellum The New Institutionalist Economic History of Douglass C. North Matthijs Krul, 2018-08-28 This book offers a America comprehensive assessment of Douglass North's contribution to economics and the social sciences by examining the origins and structure of his New Institutionalist Economic History NIEH Informed by contemporary debates in the philosophy of economics Krul describes the evolution of North's theory from mainstream economics to an increasingly heterodox form of New Institutionalism He also examines what North's original aims were in developing the NIEH research programme and how well it has achieved these aims By exploring major themes in North's NIEH with an emphasis on the final stage of his

theory Krul sheds new light on the strengths and weaknesses of North's work He also discusses the implications of this critical interpretation for the New Institutionalism in economics and other fields of social science **Macroeconometrics** Kevin D. Hoover, 2012-12-06 Each chapter of Macroeconometrics is written by respected econometricians in order to provide useful information and perspectives for those who wish to apply econometrics in macroeconomics. The chapters are all written with clear methodological perspectives making the virtues and limitations of particular econometric approaches accessible to a general readership familiar with applied macroeconomics. The real tensions in macroeconometrics are revealed by the critical comments from different econometricians having an alternative perspective which follow each Political Arithmetic Robert William, Enid M. Fogel, Mark Guglielmo, Nathaniel Grotte, 2024-05-31 We take for granted today that the assessments measurements and forecasts of economists are crucial to the decision making of governments and businesses alike But less than a century ago that wasn t the case economists simply didn t have the necessary information or statistical tools to understand the ever more complicated modern economy With Political Arithmetic Nobel Prize winning economist Robert Fogel and his collaborators tell the story of economist Simon Kuznets the founding of the National Bureau of Economic Research and the creation of the concept of GNP which for the first time enabled us to measure the performance of entire economies The book weaves together the many strands of political and economic thought and historical pressures that together created the demand for more detailed economic thinking Progressive era hopes for activist government the production demands of World War I Herbert Hoover's interest in business cycles as President Harding's commerce secretary and the catastrophic economic failures of the Great Depression and shows how through trial and error measurement and analysis economists such as Kuznets rose to the occasion and in the process built a discipline whose knowledge could be put to practical use in everyday decision making The product of a lifetime of studying the workings of economies and skillfully employing the tools of economics Political Arithmetic is simultaneously a history of a key period of economic thought and a testament to the power of applied ideas

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