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RILEY HEATH

Social Systems Stanford University Press

This book provides an interdisciplinary and comprehensible introduction to bioeconomy. It thus provides basic knowledge for understanding a transformation process that will shape the 21st century and requires the integration of many disciplines and industries that have had little to do with each other up to now. We are talking about the gradual and necessary transition from the age of fossil fuels, which began around 200 years ago, to a global economy based on renewable raw materials (and renewable energies). The success of this transition is key to coping with the challenge of climate change. This book conceives the realization of bioeconomy as a threefold task – a scientific, an economic and an ecological one. · Where does the biomass come from that we need primarily for feeding the growing world population but also for future energy and material use? How can it be processed in biorefineries and what role does biotechnology play in this regard? · Which aspects of innovation economics need to be considered, which economic aspects of value creation, competitiveness and customer acceptance are important? · What conditions must a bioeconomy fulfil in order to enable a sustainable development of life on earth? May it be regarded as a key to further economic growth or shouldn't it rather orient itself towards the ideal of sufficiency? By dealing with these questions from the not necessarily consistent perspectives of proven experts, this book

provides an interdisciplinary overview of a dynamic field of research and practice that raises more questions than answers and thus may nurture the motivation of many more people to seriously engage for the realization of a bioeconomy.

Globalization and Organization edition sigma

Organizational Effectiveness: A Comparison of Multiple Models directly addresses the issues of non-integration and non-comparability. This book not only provides well thought out approaches to effectiveness as a construct, but also practical suggestions for improving effectiveness in organizations. A set of integrating questions that raise theoretical, conceptual, empirical, research, practical, and managerial issues are also included. This text likewise compares and contrasts theoretical and philosophical roots of a particular perspective with other perspectives. This publication is intended for scholars and researchers seeking to understand and measure organizational effectiveness, as well as practitioners who are faced with the problem of managing and improving their own organization's effectiveness.

European Women in Chemistry Duke University Press

A decade after the Bologna Declaration has called for the establishment of a cycle system of study programmes and degrees all over Europe the changes actually having occurred in this reform process can be measured and assessed. To what extent did the bachelor students gained international experiences during or after their study program? What is the proportion of bachelor degree holders who are employed about one year after graduation? What are the labor market experiences of those bachelor graduates who started to work? Was it difficult to gain relevant

employment? What are the employment conditions for bachelor graduates in terms of income, position, working time, unlimited term contracts compared to traditional graduates? To what extent are bachelor graduates working in areas with close relation to their field of study (horizontal match)? Is their level of education needed for their work tasks (vertical match)? These are the key questions which will be answered in this volume based on surveys of graduates from institutions of higher education recently undertaken in ten European countries (Austria, Czech Republic, France, Germany, Hungary, Italy, Norway, Netherlands, Poland, and United Kingdom). The bachelor-master-structure actually implemented varies substantially between the countries and also the consequences of these reforms differ strikingly. In some countries, more students spend a period of study abroad than the goal set for the year 2020 in the Bologna Process; in other countries, not yet a quarter of the expected rate is achieved. Also the frequency of bachelor graduates differs by country who opt for further study, transfer to employment or are both employed and students. The comparative study also provides a wealth of information about the employment and work situation of bachelor graduates as compared to other graduates from institutions of higher education. The book provides relevant information for students and teaching staff at institutions of higher education, employers and politicians and administrative staff dealing with higher education issues.

[Angela Davis](#) John Wiley & Sons

Compilation of writings on economic theory and practice of regional planning for economic development and location of industry - covers development Pole theory of economic growth, regional economic policy, resource allocation, etc. References and statistical tables.

[Regional Economics: Theory and Practice](#) Springer Nature

What does higher education offer to make students competent actors in the world of work and other life spheres? This issue is most controversially debated in economically advanced countries since about four decades when higher education in economically advanced countries began to serve larger ranges of the occupational pyramid than merely the intellectually and professionally chosen few. The author of this volume analyzes a broad range of issues over four decades of his academic career. Employers' and graduate surveys, secondary analyses of education and employment statistics as well as analyses of policy and academic debates form the basis of the key argument: Neither trust in expectations formulated by employers or in income and status as measures of successful study nor isolated claims for the pursuit of academic knowledge for its own sake and for the critical functions of higher education are a suitable reference frame for understanding the dynamic links between higher education and the world of work. A "match" between the number of graduates and the corresponding positions or between the competences acquired during study and job requirements cannot be expected. Students are more ambitious and strive for a broader range of goals than they can expect to be rewarded. Graduates have to be both highly qualified experts and sceptics as far as conventional wisdom is concerned, and they have to be prepared for indeterminate tasks. Key themes of this collection of essays are: the causes and consequences of an imperfect "match" between higher education and employment; the tensions between "employment" and "work" orientation in higher education; opportunities of a "highly educated society"; the dynamics of the variety of students, the patterns of the higher education system and the horizontal and vertical diversity of careers; different notions of higher education and the world of work among economically advanced countries; major controversial notions of professional relevance of study in policy and research debates.

[European Economic Elites](#) Springer Science & Business Media

Demographic changes increasingly shape social policies as most OECD populations are aging and include more migrants and minorities. Japan and Korea have already started to see their enrollments in tertiary education decline, but other countries like Turkey and Mexico can still expect a boom. Drawing on trend data and projections, volume 1 takes a look at these important questions from both a qualitative and quantitative standpoint. Issues covered include the impact of demographic changes on student enrollment, educational attainment, academic staff and policy choices. Particular attention is given to how access policies determine the demographics of tertiary education, notably by examining access to higher education for disabled and migrant students. The book covers most OECD countries, illustrating the analysis with specific examples from France, Japan, Korea and the United States. Volumes 2 and 3 examine the effects of technology and globalization, and volume 4 presents scenarios for the future of higher education systems.--Publisher's description.

[Strategy for lifelong learning in the Federal Republic of Germany](#) NYU Press

Seit mehr als 20 Jahren werden die gesetzlichen Möglichkeiten des vorzeitigen oder gleitenden Erwerbsausstiegs sukzessive eingeschränkt. Doch tarifliche und betriebliche Akteure haben Mittel gefunden, den Abbau staatlicher Optionen des flexiblen Rentenübergangs nicht einfach hinzunehmen. Diese Studie geht der Frage nach, welche Strategien und Initiativen sie entwickelt haben. Sie bietet einen Einblick in die Regelungsvielfalt von Tarifverträgen und Betriebsvereinbarungen zum flexiblen Übergang in die Rente und erkundet die zugrunde liegenden Interessen- und Machtbeziehungen zwischen den Tarif- und Betriebsparteien. Durch die Kombination qualitativer und quantitativer Methoden gelingt es, die Folgen der "Entstaatlichung", "Vertariflichung" und "Verbetrieblichung" des Rentenübergangs sowohl für die regulierenden Akteure als auch für die individuellen Handlungsspielräume der Beschäftigten zu beleuchten. In der Summe ergibt sich ein facettenreiches und dynamisches Bild der institutionellen Rahmung des flexiblen Erwerbsausstiegs, der Nutzung der Übergangsinstrumente durch die Beschäftigten sowie der möglichen zukünftigen Gestaltung des Rentenübergangs auf betrieblicher, tariflicher und gesetzlicher Ebene.

[Sociological Theory and Modern Society](#) OUP Oxford

Study on the economic importance of information in the postindustrial society - discusses historical and current trends in economic conditions and economic structure, (incl. Interindustry shift, technological change, inflation, unemployment, transnationalisation of telecommunications and the importance of service sector, public sector, etc.); outlines economic policy, educational policy and research policy options with partic. Reference to the UK. Bibliography and graphs.

[Progress and Visions in Quantum Theory in View of Gravity](#) Methuen Publishing

With a foreword written by G *t HooftIn the 1960s, Leipzig was the center of resistance in East Germany. Harald Fritzsch, then a physics student, contemplated escape. But before he left, he wanted to demonstrate to the government that they had gone too far when they destroyed St. Paul's Church in May 1968. He accomplished that by unrolling a protest transparency in spectacular fashion. Despite the great efforts of the secret police,

the STASI, the government was unable to find out who was responsible for this act. Soon after, together with a friend, Fritzsch began his journey to Bulgaria in order to escape into Turkey by traversing the Black Sea in a folding canoe. This was a daredevil endeavor, never done before. In this book, Harald Fritzsch — now a world-renowned physicist — portrays in captivating detail an authentic picture of the East German regime and the events of the late 1960s. Today, 40 years later, he critically takes stock of the events since German reunification.

[Beyond Theory](#) BRILL

All around the world, societies are experiencing an explosion of organizations and organizing: community clubs, religious groups, social movements, as well as schools, hospitals, businesses and government agencies, increasingly take the form of complex and formal organization. Why? Why is global society recast in this format and why so fiercely? This book explores various dimensions of the trends of expansion, formalization, and standardization of organizing worldwide by exploring such organizational legacies as accounting, business management, corporate social responsibility, and performance benchmarks. Featuring contributions from prominent academics, the book argues that these processes can be attributed to globalization and to its specific tendencies of universalism, rationalization, and rise of the modern notion of the strongly bounded and purposive social actor. An application of institutional arguments to global issues, the book will be of interest to academics and researchers of Organization Studies, Sociology, Political Science, and Geography.

[Whiteness](#) Oxford University Press

For centuries, Whiteness has been the invisible norm in the West, a transparent, yet ubiquitous frame of reference so pervasive that most Whites consider themselves absolved from race matters. In recent years activists, scholars, and writers have been challenging this cultural and political monolith by investigating Whiteness in its many manifestations. Yet, once it is rendered visible, Whiteness proves to be perilous and paradoxical: we single out Whiteness to expose its status as an unexamined center, yet the more we single it out, the more attention we invariably draw to it, once again at the expense of marginalized cultures. Organized into sections on white politics, white culture, white bodies, and white theory, this anthology collects much of the most important work on Whiteness to date. Such writers as David Roediger, Eric Lott, E. Ann Kaplan, Fred Pfeil, Amitava Kumar, and Henry A. Giroux serve up what is, in essence, a second generation of writing on Whiteness, moving past acknowledgment of its heretofore invisible nature, to in-depth analysis of its resilience and alleged disintegration. Taking on film, literature, music, militias, even Rush Limbaugh, *Whiteness: A Critical Reader* is a crucial contribution to discussions of race, politics, and culture in the U.S. today.

[Higher Education to 2030](#) Hirmer Verlag GmbH

"Beginning in 1970 with her arrest in connection with a courtroom shootout, then moving through her trial and acquittal, the book traces Davis's life and work during the subsequent decades and her influential career as a public intellectual. Profusely illustrated with materials found in the archive, including press coverage, photographs, court sketches, videos, music, writings, correspondence, and Davis's political writings, the book also features interviews with Angela Davis and Lisbet Tellefsen, the archivist who collected those materials"--

[Ostdeutsche Biotechnologie im Umbruch](#) Academic Press

Germany's most prominent social thinker here sets out a contribution to sociology that aims to rework our understanding of meaning and communication. He links social theory to recent theoretical developments in scientific disciplines.

[The Wealth of Information](#) World Scientific

Recent years have seen intense debates among management and academics on the rise of 'lean production' and 'Japanization'. Some authors have stressed the 'universal' impact of new forms of work organization and 'best practice' while others have questioned the limits of convergence, stressed the weight of national contexts or 'societal effects', or highlighted the evolutionary effects of unpredictability in the external environment. The international automobile industry has been a focus for much of this debate and this book, written by a team of leading international researchers in the field, uses this industry to examine in detail the actual practice of the transfer and adaptation of productive models and the trajectories of innovation, compromise, and failure that can result. Case studies cover in detail the Japanese transplant experience in North America, and the global experience of hybrid production systems in Europe, Latin America, and Asia. The book contributes to theoretical discussions about the transfer, adaptation, or convergence of productive models. In particular, the authors argue that direct transplantation or imitation of these models is rarely feasible or even desirable. Systems cannot be transferred without being significantly reshaped. Instead, the book focuses on the process of 'hybridization', the complex interaction of productive models with national and societal effects. Hybridization, it is argued, is inevitable. But this should be seen not simply as a process of compromise and retreat but also as an important dynamic of innovation and learning. This book is from the French-based international research network GERPISA (Groupe d'étude de recherche permanent sur l'industrie et les salaires de l'automobile). See related titles below.

[The Third Industrial Revolution](#) Palala Press

This book focuses on a critical discussion of the status and prospects of current approaches in quantum mechanics and quantum field theory, in particular concerning gravity. It contains a carefully selected cross-section of lectures and discussions at the seventh conference "Progress and Visions in Quantum Theory in View of Gravity" which took place in fall 2018 at the Max Planck Institute for Mathematics in the Sciences in Leipzig. In contrast to usual proceeding volumes, instead of reporting on the most recent technical results, contributors were asked to discuss visions and new ideas in foundational physics, in particular concerning foundations of quantum field theory. A special focus has been put on the question of which physical principles of quantum (field) theory can be considered fundamental in view of gravity. The book is mainly addressed to mathematicians and physicists who are interested in fundamental questions of mathematical physics. It allows the reader to obtain a broad and up-to-date overview of a fascinating active research area.

[Deutsche Nationalbibliographie und Bibliographie der im Ausland erschienenen deutschsprachigen Veröffentlichungen](#) Springer Nature

Current debates in life course studies increasingly reference theories of individualization, standardization, and differentiation in the structure of the life course. This volume brings together leading scholars from a variety of fields to assess the theoretical underpinnings, the empirical evidence, and the implications of existing arguments. The contributions include comparative-historical work, demographic analysis, and detailed survey research.

The topics covered include historical, cross-cultural, and racioethnic variation in the transition to adulthood, the school-to-work transition, educational careers, retirement, activity characteristics over the life span and the life course context of psychological well-being. The various contributions expand our understanding of the contemporary life course and its implications. The authors offer innovative theoretical and methodological approaches that demonstrate the utility of holistic approaches to conceptualizing the life course and understanding its implications for modern society.

Deutschland Archiv John Benjamins Publishing

Public policy is made of language. Whether in written or oral form, argument is central to all parts of the policy process. As simple as this insight appears, its implications for policy analysis and planning are profound. Drawing from recent work on language and argumentation and referring to such theorists as Wittgenstein, Habermas, Toulmin, and Foucault, these essays explore the interplay of language, action, and power in both the practice and the theory of policy-making. The contributors, scholars of international renown who range across the theoretical spectrum, emphasize the political nature of the policy planner's work and stress the role of persuasive arguments in practical decision making. Recognizing the rhetorical, communicative character of policy and planning deliberations, they show that policy arguments are necessarily selective, both shaping and being shaped by relations of power. These essays reveal the practices of policy analysts and planners in powerful new ways--as matters of practical argumentation in complex, highly political environments. They also make an important contribution to contemporary debates over postempiricism in the social and policy sciences. Contributors. John S. Dryzek, William N. Dunn, Frank Fischer, John Forester, Maarten Hajer, Patsy Healey, Robert Hoppe, Bruce Jennings, Thomas J. Kaplan, Duncan MacRae, Jr., Martin Rein, Donald Schon, J. A. Throgmorton

Smart Bioenergy Theorie u. Methode 31

The Industrial Revolution, powered by oil and other fossil fuels, is spiraling into a dangerous endgame. The price of gas and food are climbing, unemployment remains high, the housing market has tanked, consumer and government debt is soaring, and the recovery is slowing. Facing the prospect of a second collapse of the global economy, humanity is desperate for a sustainable economic game plan to take us into the future. Here, Jeremy Rifkin explores how Internet technology and renewable energy are merging to create a powerful "Third Industrial Revolution." He asks us to imagine hundreds of millions of people producing their own green energy in their homes, offices, and factories, and sharing it with each other in an "energy internet," just like we now create and share information online. Rifkin describes how the five-pillars of the Third Industrial Revolution will create thousands of businesses, millions of jobs, and usher in a fundamental reordering of human relationships, from hierarchical to lateral power, that will impact the way we conduct commerce, govern society, educate our children, and engage in civic life. Rifkin's vision is already gaining traction in the international community. The European Union Parliament has issued a formal declaration calling for its implementation, and other nations in Asia, Africa, and the Americas, are quickly preparing their own initiatives for transitioning into the new economic paradigm. The Third Industrial Revolution is an insider's account of the next great economic era, including a look into the personalities and players — heads of state, global CEOs, social entrepreneurs, and NGOs — who are pioneering its implementation around the world.

MIT and the Rise of Entrepreneurial Science Springer Science & Business Media

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Risk Governance is a tour de force. Every risk manager, every risk analyst, every risk researcher must read this book - it is the demarcation point for all further advances in risk policy and risk research. Renn provides authoritative guidance on how to manage risks based on a definitive synthesis of the research literature. The skill with which he builds practical recommendations from solid science is unprecedented. Thomas Dietz, Director, Environmental Science and Policy Program, Michigan State University, USA A masterpiece of new knowledge and wisdom with illustrative examples of tested applications to realworld cases. The book is recommendable also to interested students in different disciplines as a timely textbook on 'risk beyond risk'. Norio Okada, Full Professor and Director at the Disaster Prevention Research Institute (DPRI), Kyoto University, Japan There are classic environmental works such as The Tragedy of the Commons by Hardin, Risk Society by Beck, The Theory of Communicative Action by Habermas, and the seminal volumes by Ostrom on governing the commons. Renn's book fits right into this series of important milestones of environmental studies. Jochen Jaeger, Professor at Concordia University, Montreal, Canada Risk Governance provides a valuable survey of the whole field of risk and demonstrates how scientific, economic, political and civil society actors can participate in inclusive risk governance. Jobst Conrad, Senior Scientist, Social Science Research Center Berlin, Germany Renn offers a remarkably fair-minded and systematic approach to bringing together the diverse fields that have something to say about 'risk'. Risk Governance moves us along the path from the noisy, formative stage of thinking about risk to one with a stronger empirical, theoretical, and analytical foundation. Baruch Fischhoff, PhD, Howard Heinz University Professor, Carnegie Mellon University, Pittsburgh, USA 'I cannot describe how impressed I am at the breadth and coherence of Renn's career's work! Written with remarkable clarity and minimal technical jargon... [this] should be required reading in risk courses!' John Graham, former director of the Harvard Risk Center and former deputy director of the Office of Budget and Management of the United States Administration This book, for the first time, brings together and updates the groundbreaking work of renowned risk theorist and researcher Ortwin Renn, integrating the major disciplinary concepts of risk in the social, engineering and natural sciences. The book opens with the context of risk handling before flowing through the core topics of assessment, evaluation, perception, management and communication, culminating in a look at the transition from risk management to risk governance and a glimpse at a new understanding of risk in (post)modern societies.

DDR-Wissenschaftsgeschichte & Umbau von Hochschule und Wissenschaft in Ostdeutschland Elsevier

Future War and the Defence of Europe offers a major new analysis of how peace and security can be maintained in Europe: a continent that has suffered two cataclysmic conflicts since 1914. Taking as its starting point the COVID-19 pandemic and way it will inevitably accelerate some key global dynamics already in play, the book goes on to weave history, strategy, policy, and technology into a compelling analytical narrative. It lays out in forensic detail the scale of the challenge Europeans and their allies face if Europe's peace is to be upheld in a transformative century. The book upends foundational assumptions about how Europe's defence is organised, the role of a fast-changing transatlantic relationship, NATO, the EU, and their constituent nation-states. At the heart of the book is a radical vision of a technology-enabling future European defence, built around a new kind of Atlantic Alliance, an innovative strategic public-private partnership, and the future hyper-electronic European force, E-Force, it must spawn. Europeans should be under no illusion: unless they do far more for their own defence, and very differently, all that they now take for granted could be lost in the maze of hybrid war, cyber war, and hyper war they must face.