# ROUTLEDGE STUDIES IN SUSTAINABILITY

# Challenging Consumption

Pathways to a more sustainable future

Edited by Anna R. Davies, Frances Fahy and Henrike Rau



# **Challenging Consumption Pathways Sustainable Future**

**Dieter Birnbacher, May Thorseth** 

## **Challenging Consumption Pathways Sustainable Future:**

Challenging Consumption Anna R. Davies, Frances Fahy, Henrike Rau, 2014-05-16 Sustainable consumption is a central research topic in academic discourses of sustainable development and global environmental change Informed by a number of disciplinary perspectives this book is structured around four key themes in sustainable consumption research Living Moving Dwelling and Futures The collection successfully balances theoretical insights with grounded case studies on mobility heating washing and eating practices and concludes by exploring future sustainable consumption research pathways and policy recommendations Theoretical frameworks are advanced throughout the volume especially in relation to social practice theory theories of behavioural change and innovative visioning and backcasting methodologies. This groundbreaking book draws on some conceptual approaches which move beyond the responsibility of the individual consumer to take into account wider social economic and political structures and processes in order to highlight both possibilities for and challenges to sustainable consumption This approach enables students and policy makers alike to easily recognise the applicability of The Future of Consumer Society Maurie J. Cohen, 2017 Shows how consumer society is social science theories changing due to demographic ageing rising income inequality political paralysis resource scarcity and steady jobs being replaced by freelancing It examines how people are striving to find new ways to ensure livelihoods and the role that the role that worker consumer cooperatives could play The Sustainability Grand Challenge Michael Gibbert, Liisa Välikangas, Marijane Luistro-Jonsson, 2020-11-26 How do universities tackle wicked sustainability challenges faced by society The Wicked Learning Workbook is a toolkit for setting up and running an interdisciplinary master level course in the context of real world problems such as food waste and loss The book offers a new pedagogical approach that we call wicked because it is unorthodox ambitious and tackles complex problems that won t go away The pedagogy is also international at the course level rather than the conventional exchange semester enabling institutions to embed international approaches to their core teaching The Wicked Learning Workbook speaks directly to academics who are looking for solutions that provide stimuli for research and teaching while giving students an innovative international learning experience The approach develops student understanding of the UN Sustainable Development Goals as broad scale societal issues which are difficult if not impossible to solve An important outcome of this approach is the laboratory style classroom that creates opportunities for faculty students and companies to co create solutions that are immediately implementable. The resulting methodology is based on industry university collaboration such as IKEA and Nestl The methodology is of interest to corporate leaders pursuing sustainability goals and business transformation Achieving sustainability requires cross boundary cross disciplinary experimental approaches that allow for scalability Wicked problems can only be tackled with wicked solution approaches Futures: Imagining Socioecological Transformation Bruce Willems-Braun, 2018-02-02 Futures Imagining Socioecological Transformation brings together leading scholars to explore how we might know enact and struggle for the conjoined social

and ecological transformations we need to achieve just and sustainable futures The question of transformation and how it might be achieved is explored across a variety of topics and geographical sites and through heterodox analytical and theoretical approaches in a collective effort to move beyond a form of critique that hands down judgements to one that brings new ideas and new possibilities to life Chapters are lively and original engagements with concrete situations that sparkle with creativity Together they add up to an impressive study of how to live and what to struggle for in the complex socioecological landscapes of the Anthropocene This book was previously published as a special issue of the Annals of the The Political Economy of the Low-Carbon Transition Peadar Kirby, Tadhq Association of American Geographers O'Mahony, 2017-10-26 This book addresses the global need to transition to a low carbon society and economy by 2050 The authors interrogate the dominant frames used for understanding this challenge and the predominant policy approaches for achieving it Highlighting the techno optimism that informs our current understanding and policy options Kirby and O Mahony draw on the lessons of international development to situate the transition within a political economy framework Assisted by thinking on future scenarios they critically examine the range of pathways being implemented by both developed and developing countries identifying the prevailing forms of climate capitalism led by technology Based on evidence that this is inadequate to achieve a low carbon and sustainable society the authors identify an alternative approach This advance emerges from community initiatives discussions on postcapitalism and debates about wellbeing and degrowth The re positioning of society and environment at the core of development can be labelled ecosocialism a concept which must be tempered against the conditions created by Trumpism and Brexit Sustainability and the Art of Long-Term Thinking Bernd Klauer, Reiner Manstetten, Thomas Petersen, Johannes Schiller, 2016-09-01 Dealing with time is intimately linked to sustainability because sustainability at its core involves long term ethical claims To live up to them decision and policy making has to consider long term development of society economy and nature However dealing with time and such long term development is a notoriously difficult subject both in science and in particular in practical decision and policy making Rooted in philosophical and scientific reasoning this book explores how the concept of time can be incorporated into effective practical action The book describes a system and uses case studies to help sustainability practitioners and researchers consider the long term consequences of our actions in a methodical way The system integrates scientific and practical knowledge about time and temporal developments to help break down the sometimes overwhelming complexity of sustainability issues Combining theoretical conceptual thinking and practical applications this book will be of great interest to students and researchers of sustainability science environmental sciences sustainable development environmental economics political sciences and practical philosophy Human Rights and Sustainability Gerhard Bos, Marcus Düwell, 2016-02-26 The history of human rights suggests that individuals should be empowered in their natural political political social and economic vulnerabilities States within the international arena hold each other responsible for doing just

that and support or interfere where necessary States are to protect these essential human vulnerabilities even when this is not a matter of self interest This function of human rights is recognized in contexts of intervention genocide humanitarian aid and development This book develops the idea of environmental obligations as long term responsibilities in the context of human rights It proposes that human rights require recognition that in the face of unsustainable conduct future human persons are exposed and vulnerable It explores the obstacles for long term responsibilities that human rights law provides at the level of international and national law and challenges the question of whether lifestyle restrictions are enforceable in view of liberties and levels of wellbeing typically seen as protected by human rights The book will be of interest to postgraduates studying Human Rights Sustainability Law and Philosophy **Transdisciplinary Sustainability Studies** Katri Huutoniemi, Petri Tapio, 2014-06-05 Arising out of human environment interaction sustainability problems resist disciplinary categories and simple solutions This book offers a fresh approach to practical and methodological concerns in transdisciplinary environmental and sustainability studies It illustrates methodological means by which researchers professionals and decision makers can address complex environmental issues While scientific reasoning is mostly guided by disciplinary traditions transdisciplinary research rests on other cognitive strategies As it does not have a ready made stance toward problems figuring out what the puzzle is and what the answer might look like are crucial aspects of transdisciplinary inquiry Through examples from environment and sustainability studies the volume discusses heuristic schemes that can give structure to this exploration By focusing on heuristics rather than on methods concepts or general guidelines the book argues that a problem centered approach often resists the rigor of methodology Learning from experience provides valuable rules of thumb checklists and other cognitive schemes for making ill defined problems more tangible Written by an international team of authors the chapters draw examples from dealing with issues in environmental protection transport and climate policy ecosystem services and disservices environmental beliefs and attitudes and more Together with more theoretically oriented chapters they show that the intellectual processes needed to tackle complex sustainability problems are as much about heuristic problem solving as they are about methodical work Putting Sustainability into Practice Emily Huddart Kennedy, Maurie J. Cohen, Naomi Krogman, 2015-12-18 Putting Sustainability into Practice offers a robust and interdisciplinary understanding of contemporary consumption routines that challenges conventional approaches to social change premised on behavioral economics and social psychology Empirical research is featured from eight different countries using both qualitative and quantitative data to support its thesis **Transdisciplinary Research and Practice** for Sustainability Outcomes Dena Fam, Jane Palmer, Chris Riedy, Cynthia Mitchell, 2016-11-10 Transdisciplinarity is a form of research and practice that synthesises knowledge from a range of academic disciplines and from the community There is now global interest and a significant body of work on transdisciplinarity and its potential to address the apparently intractable problems of society This creates the opportunity for a specific focus on its practical application to sustainability

issues Transdisciplinary Research and Practice for Sustainability Outcomes examines the role of transdisciplinarity in the transformations needed for a sustainable world After an historical overview of transdisciplinarity Part I focuses on tools and frameworks to achieve sustainability outcomes in practice and Part II consolidates work by a number of scholars on supporting transdisciplinary researchers and practitioners Part III is a series of case studies including several international examples that demonstrate the challenges and rewards of transdisciplinary work The concluding chapter proposes a future research pathway for understanding the human factors that underpin successful transdisciplinary research As Emeritus Professor Valerie Brown AO notes in her Preface this book moves transdisciplinary inquiry into the academic and social mainstream It will be of great interest to researchers and practitioners in the fields of sustainability qualitative research methods environmental impact assessment and development studies Environment and Society Magnus Boström, Debra J. Davidson, 2018-06-13 This book offers a critical analysis of core concepts that have influenced contemporary conversations about environment society relations in academic political and civil circles Considering these conceptualizations are currently shaping responses to environmental crises in fundamental ways critical reflections on concepts such as the Anthropocene metabolism risk resilience environmental governance environmental justice and others are well warranted Contributors to this volume working across a multitude of areas within environmental social science scrutinize underlying worldviews and assumptions asking a common set of key questions What are the different concepts able to explain How do they take into account society environment relations What social cultural or geo political biases and blinders are inherent What actions or practices do the concepts inspire The transdisciplinary engagement and reflexivity regarding concepts of environment society relations represented in these chapters is needed in all spheres of society in academia policy and practice not the Linking Ages Anna Wanka, Tabea least to confront current tendencies of anti reflexivity and denialism Freutel-Funke, Sabine Andresen, Frank Oswald, 2024-11-14 When we ponder about whether it is time to finish a degree start a family or retire we often draw on age to make an assessment When are we too young or too old to do something and what age is the right one Age thereby is a central social category for Western societies more than gender ethnicity or social status age affects our social position networks lifestyles and aspirations By asking what childhood and ageing research can learn from each other this edited volume brings both fields into a fruitful dialogue It touches upon topics like theories and method olog ies space and time health and care technologies and digitalization play work and consumption as well as violence well being and childrens and older peoples rights This volume will appeal to scholars and students interested in childhood studies and ageing studies gerontology located in a range of disciplines from sociology to social work social and cultural anthropology educational sciences human geography architecture urban planning architecture health and disability studies nursing studies political sciences and law Competing Climate Cultures in Germany Sarah Kessler, 2024-03-04 Despite frequent protests and abounding discussions about the subject climate action measures to counter human made climate

change have so far remained largely ineffective By identifying profound climate cultural differences Sarah Kessler offers an explanation to this issue and shows that conventional assumptions of an implicit consensus on the need to prioritise climate action should be reconsidered. She uncovers climate cultural variations in implicit and explicit denial of climate change and thus challenges existing approaches that treat the German public as a unified entity waiting to be activated by the right kind of rationally convincing information Democratic Sustainability in a New Era of Localism John Stanton, 2014-06-27 Change and development are going on all around us On both an international platform as well as at the local governmental and community level governments decision and policy makers constantly strive to improve the world in which we live seeking to make it better and to improve quality of life This book focuses on such development in the context of localism in the UK It strips the principle of local sustainability down to its constituent parts and considers the extent to which it can be said to be central to local life As part of this it presents the case for the importance of accountability and citizen participation in achieving objectives aligned with sustainability and illustrates the relationships that these principles share On this foundation it evaluates local government in the UK as well as examples of community led regeneration initiatives and bodies and seeks to determine both the nature of their pursuit of sustainability and the extent to which accountability and citizen participation play a part in that pursuit It shows that local sustainability is enhanced by accountability and citizen participation those principles ensuring that local people can be central to the process Whilst its evaluations of local democratic systems in the UK reveal certain issues as regards the extent to which this is reflected in practice it at least demonstrates an enthusiasm and awareness of the important role that accountability and citizen participation can play in the process of local sustainability The book is aimed at legal academics with relevance also to students in law environmental politics and sustainable development as well as those working in government policy and political practice Routledge Handbook of **Urban Food Governance** Ana Moragues-Faus, Jill K. Clark, Jane Battersby, Anna Davies, 2022-10-20 The Routledge Handbook of Urban Food Governance is the first collection to reflect on and compile the currently dispersed histories concepts and practices involved in the increasingly popular field of urban food governance Unpacking the power of urban food governance and its capacity to affect lives through the transformation of cities and the global food system the Handbook is structured into five parts The first part focuses on histories of urban food governance to trace the historical roots of current dynamics and provide an impetus for the critical lens on urban food governance threaded through the Handbook The second part presents a broad overview of the different frames theories and concepts that have informed urban food governance scholarship Drawing on the previous parts part three engages with the practice of urban food governance by analysing plans policies and programmes implemented in different contexts Part four presents current knowledge on how urban food governance involves different agencies that operate across scales and sectors The final part asks key figures in this field what the future holds for urban food governance in the midst of pressing societal and environmental challenges Containing

chapters written by emerging and established scholars as well as practitioners the Handbook provides a state of the art global and diverse examination of the role of cities in delivering sustainable and secure food outcomes as well as providing refreshed theoretical and practical tools to understand and transform urban food governance to enact more sustainable and just futures The Routledge Handbook of Urban Food Governance will be essential reading for students scholars practitioners and policymakers interested in food governance urban studies sustainable food and agriculture and sustainable living more Rethinking the Green State Karin Bäckstrand, Annica Kronsell, 2015-06-12 This innovative book is one of the first to conduct a systematic comprehensive analysis of the ideals and practices of the evolving green state It draws on elements of political theory feminist theory post structuralism governance and institutional theory to conceptualise the green state and advances thinking on how to understand its emergence in the context of climate and sustainability transitions Focusing on the state as an actor in environmental climate and sustainability politics the book explores different principles guiding the emergence of the green state and examines the performance of states and institutional responses to the sustainable and climate transitions in the European and Nordic context in particular The book s unique focus on the Nordic countries underlines the important to learn from Nordics which are perceived to be in the forefront of climate and sustainability governance as well as historically strong welfare states With chapter contributions from leading international scholars in political science sociology economics energy and environmental systems and climate policy studies this book will be of great value to postgraduate students and researchers working on sustainability transitions environmental politics and governance and those with an area studies focus on the Nordic countries Cities and Sustainability Daniel Hoornweg, 2016-08-25 Cities are the most likely actors to design and bring about lasting sustainability An agreement among the world s larger cities is possible and likely a necessary but insufficient condition to achieve sustainable development Cities and Sustainability explores the ways in which cities are both the biggest threat to sustainability and the most powerful tool to get us to sustainable development Employing an innovative methodology to a complex issue the book proposes new metrics and approaches that assume cities as fundamental in the search for sustainability Providing population projections for the world s larger cities and a hierarchy of sustainable cities the author develops two new tools i a cities approach to physical and socio economic boundaries and ii sustainability costs curves These tools are designed to be implemented in a multi stakeholder integrated partnership that truly maximizes the benefits of cities in the quest for sustainability Applying the tools outlined in the book to case studies from Dakar Mumbai Sao Paulo Shanghai and Toronto this volume will be of great relevance to students scholars and practitioners with an interest in urban and city management climate change and environment and sustainability more broadly Energy and Behaviour Marta Lopes, Carlos Henggeler Antunes, Kathryn B. Janda, 2019-11-25 Changes to energy behaviour the role of people and organisations in energy production use and efficiency are critical to supporting a societal transition towards a low carbon and more sustainable future However which changes need to be made

by whom and with what technologies are still very much under discussion This book developed by a diverse range of experts presents an international and multi faceted approach to the sociotechnical challenge of engaging people in energy systems and vice versa By providing a multidisciplinary view of this field it encourages critical thinking about core theories quantitative and qualitative methodologies and policy challenges It concludes by addressing new areas where additional evidence is required for interventions and policy making It is designed to appeal to new entrants in the energy efficiency and behaviour field particularly those taking a quantitative approach to the topic Concurrently it recognizes ecological economist Herman Daly's insight what really counts is often not countable The Politics of Sustainability Dieter Birnbacher, May Thorseth, 2015-05-15 Responsibility for future generations is easily postulated in the abstract but it is much more difficult to set it to work in the concrete It requires some changes in individual and institutional attitudes that are in opposition to what has been called the systems variables of industrial society individual freedom consumerism and equality The Politics of Sustainability from Philosophical Perspectives seeks to examine the motivational and institutional obstacles standing in the way of a consistent politics of sustainability and to look for strategies to overcome them It argues that though there have been significant changes in individual and especially collective attitudes to growth intergenerational solidarity and nature preservation it is far from certain whether these will be sufficient to encourage politicians into giving sustainable policies priority over other legitimate concerns Having a philosophical approach as its main focus the volume is at the same time interdisciplinary in combining political psychological ecological and economic analyses This book will be a contribution to the joint effort to meet the theoretical and practical challenges posed by climate change and other impending global perils and will be of interest to students of environmental studies applied ethics and environmental psychology and Governance Iain Deas, Stephen Hincks, 2017-02-24 In response to both policy and conceptual debates alternative narratives have begun to emerge about territorial governance and policymaking As local and regional policy actors strive to respond to the geographically uneven effects of the economic crises of the early twenty first century a crucial question emerges what are the opportunities and challenges presented by alternative forms of territorially based governance and policy The aim of this edited volume therefore is critically to explore the opportunities and challenges presented by different forms of territorial policy and governance Drawing on conceptual debates and empirical research from the United Kingdom and other international contexts the contributors engage with issues around the politics and governance of territorial development economic development planning and regeneration and the environment Territorial Policy and Governance addresses the question of how alternative forms of territorial governance and policy can help to shape patterns of urban and regional development highlighting the related opportunities constraints and challenges that confront their operationalisation This book will be essential reading for international audiences with an interest in territorial development governance politics human geography and planning and regeneration

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