

ROUTLEDGE STUDIES IN URBANISM AND THE CITY

# The Urban Political Economy and Ecology of Automobility

*Driving Cities, Driving Inequality,  
Driving Politics*

Edited by  
Alan Walker



# The Urban Political Economy And Ecology Of Automobility

**Martin Emanuel, Frank Schipper, Ruth  
Oldenziel**



## **The Urban Political Economy And Ecology Of Automobility:**

*The Urban Political Economy and Ecology of Automobility* Alan Walks, 2014-07-25 Just how resilient are our urban societies to social energy environmental and or financial shocks and how does this vary among cities and nations Can our cities be made more sustainable and can environmental economic and social collapse be staved off through changes in urban form and travel behaviour How might rising indebtedness and the recent series of financial crises be related to automobile dependence and patterns of urban automobile use To what extent does the system and economy of automobility factor in the production of urban socio spatial inequalities and how might these inequalities in mobility be understood and measured What can we learn from the politics of mobility and social movements within cities What is the role of automobility and auto dependence in differentiating groups both within cities and rural areas and among transnational migrants moving across international borders These are just some of the questions this book addresses This volume provides a holistic and reflexive account of the role played by automobility in producing reproducing and differentiating social economic and political life in the contemporary city as well as the role played by the city in producing and reproducing auto mobile inequalities The first section titled Driving Vulnerability deals with issues of global importance related to economic social financial and environmental sustainability and resilience and socialization The second section Driving Inequality is concerned with understanding the role played by automobility in producing urban socio spatial inequalities including those rooted in accessibility to work migration status and ethnic concentration and new measures of mobility based inequality derived from the concept of effective speed The third section titled Driving Politics explores the politics of mobility in particular places with an eye to demonstrating both the relevance of the politics of mobility for influencing and reinforcing actually existing neoliberalisms and the kinds of politics that might allow for reform or restructuring of the auto mobile city into one that is more socially politically and environmentally just In the conclusion to the book Walks draws on the findings of the other chapters to comment on the relationship between automobility neoliberalism and citizenship and to lay out strategies for dealing with the urban car system

*Pacific Automobility* Gijs Mom, 2022-09-13 The beginning of the 21st century has seen important shifts in mobility cultures around the world as the West's media driven car culture has contrasted with existing local mobilities from rickshaws in India and minibuses in Africa to cycling in China In this expansive volume historian Gijs Mom explores how contemporary mobility has been impacted by social political and economic forces on a global scale as in light of local mobility cultures the car as an adventure machine seems to lose cultural influence in favor of the car's status character

*White Skin, Black Fuel* Andreas Malm, The Zetkin Collective, 2021-05-18 Rising temperatures and the rise of the far right What disasters happen when they meet In the first study of the far right's role in the climate crisis *White Skin Black Fuel* presents an eye opening sweep of a novel political constellation revealing its deep historical roots Fossil fuelled technologies were born steeped in racism No one loved them more passionately than the classical fascists Now right wing

forces have risen to the surface some professing to have the solution closing borders to save the nation as the climate breaks down Epic and riveting *White Skin Black Fuel* traces a future of political fronts that can only heat up Critical Perspectives on Suburban Infrastructures Pierre Filion, Nina M. Pulver, 2019-04-30 Most new urban growth takes place in the suburbs consequently infrastructures are in a constant state of playing catch up creating repeated infrastructure crises in these peripheries However the push to address the tensions stemming from this rapid growth also allow the suburbs to be a major source of urban innovation Taking a critical social science perspective to identify political economic social and environmental issues related to suburban infrastructures this book highlights the similarities and differences between suburban infrastructure conditions encountered in the Global North and Global South Adopting an international approach grounded in case studies from three continents this book discusses infrastructure issues within different suburban and societal contexts low density infrastructure rich Global North suburban areas rapidly developing Chinese suburbs and the deeply socially stratified suburbs of poor Global South countries Despite stark differences between types of suburbs there are features common to all suburban areas irrespective of their location and similarities in the infrastructure issues confronting these different categories of suburbs Radio and Social Transformation in China Wei Lei, 2019-04-18 The first systematic comprehensive and critical English language study of radio in China this book documents a historical understanding of Chinese radio from the early twentieth century to the present Covering both public matters and private lives *Radio and Social Transformation in China* analyses a range of themes from healthcare migration and education to intimacy family and friendship Through a concentrated and thorough scrutiny of a variety of new genres and radio practices in post Mao China it also investigates the interaction between radio and social change particularly in the era of economic reform Building on the core theoretical concept of compressed modernity each of the radio genres explored is shown to embody China's efforts to achieve modernity while simultaneously exemplifying radio's capacity to manage the challenges that have arisen from the country's distinctive and perhaps unique process of modernization Written in an engaging style this book makes an important contribution to radio history internationally As such it will be of great interest to students and scholars of broadcast media radio and Communication Studies as well as Chinese culture and society Changing Neighbourhoods Jill Grant, Alan Walks, Howard Ramos, 2020-03-15 In recent decades growing inequality and polarization have been reshaping the social landscape of Canada's metropolitan areas changing neighbourhoods and negatively affecting the lived realities of increasingly diverse urban populations This book examines the dimensions and impacts of increased economic inequality and urban socio spatial polarization since the 1980s Based on the work of the Neighbourhood Change Research Partnership an innovative national comparative study of seven major cities the authors reveal the dynamics of neighbourhood change across the Canadian urban system By mapping average income trends across neighbourhoods they show the kinds of factors social economic and cultural that influenced residential options and redistributed concentrations of poverty and affluence While the

heart of the book lies in the project's findings from each city other chapters provide critical context Taken together they offer important understandings of the depth and the breadth of the problem at hand and signal the urgency for concerted policy responses in the decades to come

**Political Engagement in Canadian City Elections** R. Michael McGregor, Laura B. Stephenson, 2024-03-12 Municipal elections in Canada don't look much like those held at the federal and provincial levels A key difference is a significant discrepancy in voter turnout but relatively little is known about why far fewer people vote in city elections Voters show less interest in local government seeing it as less influential than other levels yet they believe their views matter more to local politicians Political Engagement in Canadian City Elections explores this apparent contradiction by asking who participates in politics how they go about it and why Drawing from the Canadian Municipal Election Study a novel survey of electors in eight large cities across the country in 2017 and 2018 contributors consider factors ranging from the universal such as the demographic profile of voters or how economic conditions affect them to the specific for example participation in school board and council elections There are more municipal elections than any other kind in Canada The discoveries in Political Engagement in Canadian City Elections collectively represent a major leap forward in our understanding of voter activity at the community and municipal level

*Discourse Analysis in Transport and Urban Development* Robin Hickman, Christine Hannigan, 2023-01-20 Drawing on discourse analysis as an emerging field in transport and urban development this innovative book takes a novel approach to examining the different interpretations diversity of views and controversy in society

*Geographies of Mobility* Mei-Po Kwan, Tim Schwanen, 2018-10-11 This book seeks to bring together different philosophical theoretical and methodological approaches to the study of human mobility within the discipline of geography With five thematic sections conceptualizing and analyzing mobility inequalities of mobility politics of mobility decentering mobility and qualifying abstraction and 27 substantive chapters by leading researchers in the field it provides a comprehensive overview of the latest thinking about human mobility and related issues The contributors discuss mobility issues as diverse as everyday mobilities of young people migrants and refugees and sex workers the relationships between citizenship and mobility and the potential and pitfalls of big data for understanding mobility This coupled with a broad international focus means that Geographies of Mobility will not only encourage and enrich dialogue on a theme that is of major importance to varied geographic research communities but will also be of great interest to students and researchers across the wider social sciences This book was originally published as a special issue of Annals of the American Association of Geographers

**Inequality and Governance in the Metropolis** Jefferey M. Sellers, Marta Arretche, Daniel Kübler, Eran Razin, 2016-11-26 This book undertakes the first systematic multi country investigation into how regimes of place equality consisting of multilevel policies institutions and governance at multiple scales influence spatial inequality in metropolitan regions Extended diversified metropolitan regions have become the dominant form of human settlement and disparities among metropolitan places figure increasingly in wider trends toward growing inequality Regimes of place equality are

increasingly critical components of welfare states and territorial administration They can aggravate disparities in services and taxes or mitigate and compensate for local differences The volume examines these regimes in a global sample of eleven democracies including developed and developing countries on five continents The analyses reveal new dimensions of efforts to grapple with growing inequality around the world and a variety of institutional blueprints to address one of the most daunting challenges of twenty first century governance

**A U-Turn to the Future** Martin Emanuel, Frank Schipper, Ruth Oldenziel, 2020-02-03 From local bike sharing initiatives to overhauls of transport infrastructure mobility is one of the most important areas in which modern cities are trying to realize a more sustainable future Yet even as politicians and planners look ahead there remain critical insights to be gleaned from the history of urban mobility and the unsustainable practices that still impact our everyday lives United by their pursuit of a usable past the studies in this interdisciplinary collection consider the ecological social and economic aspects of urban mobility showing how historical inquiry can make both conceptual and practical contributions to the projects of sustainability and urban renewal

*The Millennial City* Markus Moos, Deirdre Pfeiffer, Tara Vinodrai, 2017-08-04 Millennials have captured our imaginaries in recent years The conventional wisdom is that this generation of young adults lives in downtown neighbourhoods near cafes public transit and other amenities Yet this depiction is rarely unpacked nor problematized Despite some commonalities the Millennial generation is highly diverse and many face housing affordability and labour market constraints Regardless as the largest generation following the post World War II baby boom Millennials will surely leave their mark on cities This book assesses the impact of Millennials on cities It asks how the Millennial generation differs from previous generations in terms of their labour market experiences housing outcomes transportation decisions the opportunities available to them and the constraints they face It also explores the urban planning and public policy implications that arise from these generational shifts This book offers a generational lens that faculty students and other readers with interest in the fields of urban studies planning geography economic development demography or sociology will find useful in interpreting contemporary U S and Canadian cities It also provides guidance to planners and policymakers on how to think about Millennials in their work and make decisions that will allow all generations to thrive

**Becoming Urban Cyclists** Matthieu Adam, Nathalie Ortat, 2022-01-31 In the 21st century cycling has been re considered as utilitarian transport Starting from a low modal share it has surged in many major cities of the Global North and is now being integrated into mobility and urban planning programmes and infrastructure This book focuses on the process of becoming an urban cyclist through socialization

**Bicycle Justice and Urban Transformation** Aaron Golub, Melody Hoffmann, Adonia Lugo, Gerardo Sandoval, 2016-07-15 As bicycle commuting grows in the United States the profile of the white middle class cyclist has emerged This stereotype evolves just as investments in cycling play an increasingly important role in neighborhood transformations However despite stereotypes the cycling public is actually quite diverse with the greatest share falling into the lowest income categories *Bicycle Justice and Urban Transformation*

demonstrates that for those with privilege bicycling can be liberatory a lifestyle choice whereas for those surviving at the margins cycling is not a choice but an often oppressive necessity Ignoring these invisible cyclists skews bicycle improvements towards those with choices This book argues that it is vital to contextualize bicycling within a broader social justice framework if investments are to serve all street users equitably Bicycle justice is an inclusionary social movement based on furthering material equity and the recognition that qualitative differences matter This book illustrates equitable bicycle advocacy policy and planning In synthesizing the projects of critical cultural studies transportation justice and planning the book reveals the relevance of social justice to public and community driven investments in cycling This book will interest professionals advocates academics and students in the fields of transportation planning urban planning community development urban geography sociology and policy

**Street Fights in Copenhagen** Jason Henderson, Natalie Marie Gulsrud, 2019-05-21 With 29 percent of all trips made by bicycle Copenhagen is considered a model of green transport This book considers the underlying political conditions that enabled cycling to appeal to such a wide range of citizens in Copenhagen and asks how this can be replicated elsewhere Despite Copenhagen's global reputation its success has been a result of a long political struggle and is far from completely secure Car use in Denmark is increasing including in Copenhagen's suburbs and new developments in Copenhagen include more parking for cars There is a political tension in Copenhagen over the spaces for cycling the car and public transit In considering examples of backlashes and conflicts over street space in Copenhagen this book argues that the kinds of debates happening in Copenhagen are very similar to the debates regularly occurring in cities throughout the world This makes Copenhagen more not less comparable to many cities around the world including cities in the United States This book will appeal to upper level undergraduates and graduates in urban geography city planning transportation environmental studies as well as transportation advocates urban policy makers and anyone concerned about climate change and looking to identify paths forward in their own cities and localities

**Assembling Moral Mobilities** Nicholas A. Scott, 2020-02-01 In the years since the new mobilities paradigm burst onto the social scientific scene scholars from various disciplines have analyzed the social cultural and political underpinnings of transport contesting its long dominant understandings as defined by engineering and economics Still the vast majority of mobility studies and even key works that mention the good life and its dependence on the car fail to consider mobilities in connection with moral theories of the common good In *Assembling Moral Mobilities* Nicholas A Scott presents novel ways of understanding how cycling and driving animate urban space place and society and investigates how cycling can learn from the ways in which driving has become invested with moral value By jointly analyzing how driving and cycling reassembled the good city between 1901 and 2017 with a focus on various cities in Canada in Detroit and in Oulu Finland Scott confronts the popular notion that cycling and driving are merely antagonistic systems and challenges social scientific research that elides morality and the common good Instead of pitting bikes against cars *Assembling Moral Mobilities* looks at five moral

values based on canonical political philosophies of the common good and argues that both cycling and driving figure into larger more important moral assemblages of mobility finally concluding that the deeper meta lesson that proponents of cycling ought to take from driving is to focus on ecological responsibility equality and home at the expense of neoliberal capitalism Scott offers a fresh perspective of mobilities and the city through a multifaceted investigation of cycling informed by historical lessons of automobility

**Beyond Gated Communities** Samer Bagaeen, Ola Uduku, 2015-06-12 Research on gated communities is moving away from the hard concept of a gated community to the more fluid one of urban gating The latter allows communities to be viewed through a new lens of soft boundaries modern communication and networks of influence The book written by an international team of experts builds on the research of Bagaeen and Uduku s previous edited publication *Gated Communities* Routledge 2010 and relates recent events to trends in urban research showing how the discussion has moved from privatised to newly collectivised spaces which have been the focal point for events such as the Occupy London movement and the Arab Spring Communities are now more mobilised and connected than ever and *Beyond Gated Communities* shows how neighbourhoods can become part of a global network beyond their own gates With chapters on Australia Canada Europe South America Asia Africa and the Middle East this is a truly international resource for scholars and students of urban studies interested in this dynamic growing area of research

**Emerging Paradigms in Urban Mobility** Om Prakash Agarwal, Samuel Zimmerman, Ajay Kumar, 2018-08-30 *Emerging Paradigms in Urban Mobility Planning Finance and Implementation* explains the types of new urban mobility planning paradigms that are emerging throughout the world along with their potential to transform the transportation landscape As half of the world s 7 billion people now live in cities thus causing severe road congestion increased air pollution energy insecurity and sustainability problems in cities and the planet itself this book presents new paradigms that are emerging to address these problems along with other topics of note including economic efficiency health the well being of cities and their residents urban mobility transformations and the role of social media In addition the book looks at Integrated Corridor Management and how it improves the people moving performance of multi modal transport systems in high demand urban corridors and how countries balance the mobility benefits of motorcycles with the environmental and safety threats they pose Provides previously unpublished research on new approaches to integrating governance the changing role of IT and shared mobility initiatives Links transportation and land use climate change and poverty reduction and gender going well beyond the technical issues of transport planning Highlights successful factors that have worked and how they can be tailored to different contexts Includes learning aids such as case studies text boxes and chapter openers and summaries

**Children Living in Sustainable Built Environments** Pia Christensen, Sophie Hadfield-Hill, John Horton, Peter Kraftl, 2017-12-06 Urban living has dramatically changed over the past generation refashioning children s relationships with the towns and cities in which they live and the modes of living within them Focusing on the global shift in urban planning towards sustainable urbanism from master planned sustainable

communities to the green retrofitting of existing urban environments Children Living in Sustainable Built Environments offers a critical analysis of the challenges tensions and opportunities for children and young people living in these environments Drawing upon original data Children Living in Sustainable Built Environments demonstrates how the needs interests and participation of children and young people often remain inferior to the design planning and local politics of new urban communities Considering children from their crucial role as residents engaging and contributing to the vitalities of their community to their role as consumers using and understanding sustainable design features the book critically discusses the prospects of future inclusion of children and young people as a social group in sustainable urbanism Truly interdisciplinary Children Living in Sustainable Built Environments forms an original theoretical and empirical contribution to the understanding of the everyday lives of children and young people and will appeal to academics and students in the fields of education childhood studies sociology anthropology human geography and urban studies as well as policy makers architects urban planners and other professionals working on sustainable urban designs      *Urban Geopolitics* Jonathan Rokem,Camillo Boano,2017-08-21 In the last decade a new wave of urban research has emerged putting comparative perspectives back on the urban studies agenda However this research is frequently based on similar case studies on a few selected cities in America and Europe and all too often focus on the abstract city level with marginal attention given to particular local contexts Moving away from loosely defined urban theories and contexts this book argues it is time to start learning from and compare across different contested cities It questions the long standing Euro centric academic knowledge production that is prevalent in urban studies and planning research This book brings together a diverse range of international case studies from Latin America South and South East Asia Eastern Europe Africa and the Middle East to offer an in depth understanding of the worldwide contested nature of cities in a wide range of local contexts It suggests an urban ontology that moves beyond the urban West and North as well as adding a comparative relational understanding of the contested nature that Southern cities are developing This timely contribution is essential reading for those working in the fields of human geography urban studies planning politics area studies and sociology

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