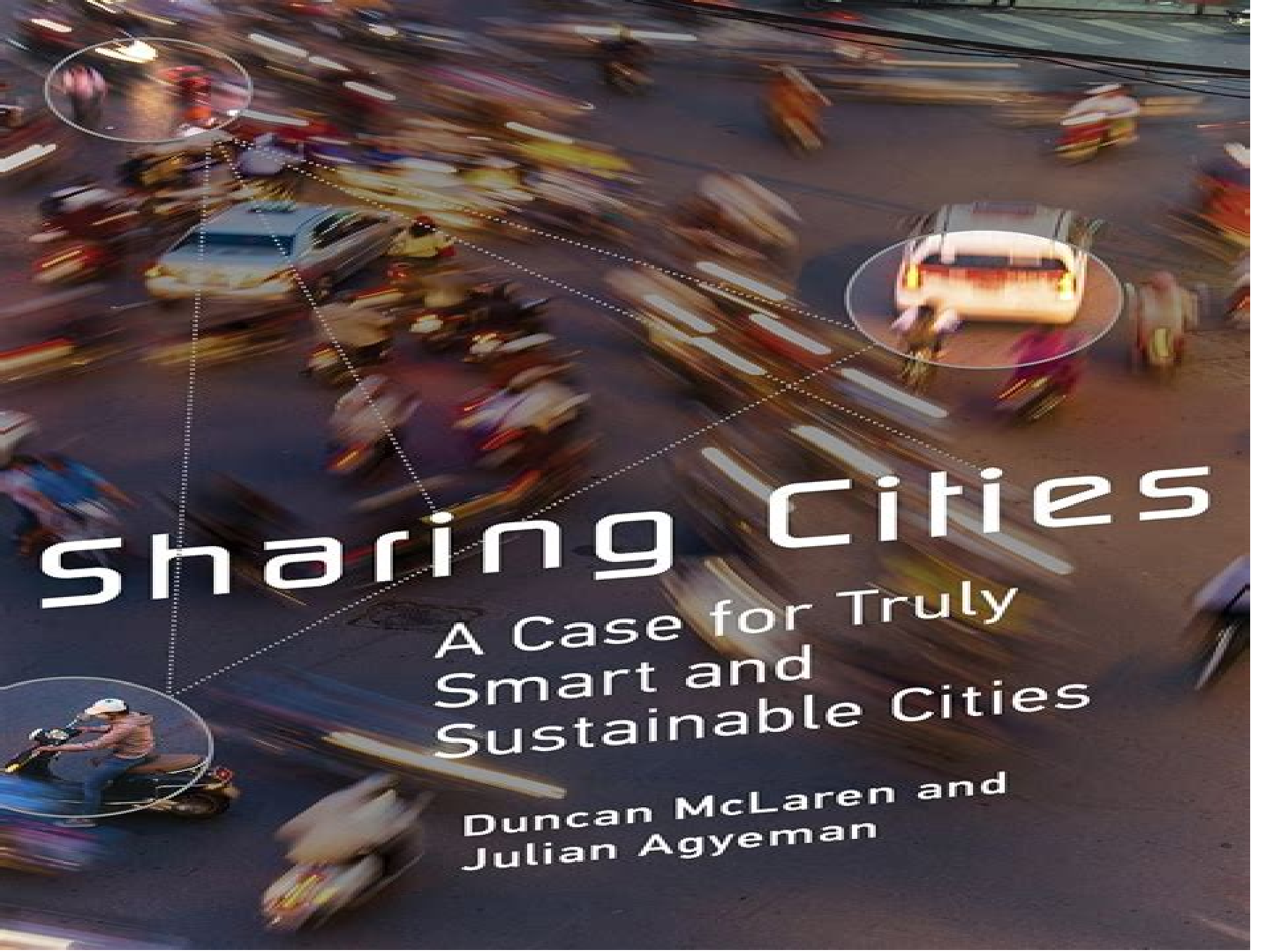




Sharing Cities

A Case for Truly
Smart and
Sustainable Cities

Duncan McLaren and
Julian Agyeman

Sharing Cities A Case For Truly Smart And Sustainable Cities Urban And Industrial Environments

**Kes McCormick,James Evans,Yuliya
Voytenko Palgan,Niki Frantzeskaki**



Sharing Cities A Case For Truly Smart And Sustainable Cities Urban And Industrial Environments:

Sharing Cities Duncan McLaren, Julian Agyeman, 2015-12-04 How cities can build on the sharing economy and smart technology to deliver a sharing paradigm that supports justice solidarity and sustainability The future of humanity is urban and the nature of urban space enables and necessitates sharing of resources goods and services experiences Yet traditional forms of sharing have been undermined in modern cities by social fragmentation and commercialization of the public realm In *Sharing Cities* Duncan McLaren and Julian Agyeman argue that the intersection of cities highly networked physical space with new digital technologies and new mediated forms of sharing offers cities the opportunity to connect smart technology to justice solidarity and sustainability McLaren and Agyeman explore the opportunities and risks for sustainability solidarity and justice in the changing nature of sharing McLaren and Agyeman propose a new sharing paradigm which goes beyond the faddish sharing economy seen in such ventures as Uber and TaskRabbit to envision models of sharing that are not always commercial but also communal encouraging trust and collaboration Detailed case studies of San Francisco Seoul Copenhagen Medell n Amsterdam and Bengaluru formerly Bangalore contextualize the authors discussions of collaborative consumption and production the shared public realm both physical and virtual the design of sharing to enhance equity and justice and the prospects for scaling up the sharing paradigm through city governance They show how sharing could shift values and norms enable civic engagement and political activism and rebuild a shared urban commons Their case for sharing and solidarity offers a powerful alternative for urban futures to conventional race to the bottom narratives of competition enclosure and division

Digital Technologies, Smart Cities, and the Environment Adi Kuntsman, Liu Xin, 2024-10-22 The concept of smart cities holds environmental promises that digital technologies will reduce carbon emissions air pollution and waste and help address climate change Drawing on academic scholarship and two case studies from Manchester and Helsinki this timely and accessible book examines what happens when these promises are broken as they prioritise technological innovation rather than environmental care The book reveals that smart cities vision of sustainable digital future obfuscates the environmental harms and social injustices that digitisation inflicts The framework of broken promises coined by the authors centres environmental questions in analysing imaginaries and practices of smart cities This is a must read for anyone interested in the connections between digital technologies and environment justice

A Research Agenda for Sustainable Cities and Communities Kes McCormick, James Evans, Yuliya Voytenko Palgan, Niki Frantzeskaki, 2023-08-14 Global in its outlook this Research Agenda systematically reviews and critiques existing research on sustainable cities calling for greater engagement with a diversity of perspectives It interrogates foundational assumptions in the field and offers reframed perspectives on sustainability Chapters also explore diverse approaches actors and domains locating emerging dynamics and new directions for practitioners

Science and Environment in Chile Javiera Barandiaran, 2018-07-31 The politics of scientific advice across four environmental conflicts in Chile when the state acted as a neutral broker rather than

protecting the common good In Science and Environment in Chile Javiera Barandiar n examines the consequences for environmental governance when the state lacks the capacity to produce an authoritative body of knowledge Focusing on the experience of Chile after it transitioned from dictatorship to democracy she examines a series of environmental conflicts in which the state tried to act as a neutral broker rather than the protector of the common good She argues that this shift in the role of the state occurring in other countries as well is driven in part by the political ideology of neoliberalism which favors market mechanisms and private initiatives over the actions of state agencies Chile has not invested in environmental science labs state agencies with in house capacities or an ancillary network of trusted scientific advisers despite the growing complexity of environmental problems and increasing popular demand for more active environmental stewardship Unlike a high modernist empire state with the scientific and technical capacity to undertake large scale projects Chile s model has been that of an umpire state that purchases scientific advice from markets After describing the evolution of Chilean regulatory and scientific institutions during the transition Barandiar n describes four environmental crises that shook citizens trust in government the near collapse of the farmed salmon industry when an epidemic killed millions of fish pollution from a paper and pulp mill that killed off or forced out thousands of black neck swans a gold mine that threatened three glaciers and five controversial mega dams in Patagonia Urban Sustainability and Justice Vanesa Castán Broto,Linda

Westman,2019-12-15 Urban Sustainability and Justice presents an innovative yet practical approach to incorporate equity and social justice into sustainable development in urban areas in line with the commitments of the UN s Sustainable Development Goals and the New Urban Agenda This work proposes a feminist reading of just sustainabilities principles to reclaim sustainability as a progressive discourse which informs action on the ground This work will help the committed activist whether they are on the ground working in a community in a non governmental organization NGO in a business at a university in any sphere in government to connect their work to international efforts to deliver environmental justice in cities around the world Drawing on a comparative international analysis of sustainability initiatives in over 200 cities Cast n Broto and Westman find limited evidence of the implementation of just sustainabilities principles in practice but they argue that there is considerable potential to develop a justice oriented sustainability agenda Highlighting current successes while also assessing prospects for the future the authors show that just sustainabilities is not merely an aspirational discourse but a frame of reference to support radical action on the ground **The Role of Sharing Mobility in Contemporary Cities**

Guido Smorto,Ignazio Vinci,2020-11-02 The emergence of sharing mobility is having a profound impact on urban landscapes In fact it is deeply affecting the traditional organization of local services by calling into question how urban transportation is planned and by redesigning city spaces Further by connecting people to shared assets services or both sharing mobility is poised to facilitate the more efficient use of underutilized resources becoming a powerful tool for economic growth and social inclusion while also contributing to sustainability That being said the economic social and spatial impacts of sharing mobility

have not been sufficiently investigated and so far the evidence is mixed From a normative standpoint while it is relevant to better understand the relations between sharing mobility the city and the environment it is also of crucial importance to define new policies and sound rules for sharing mobility in urban areas Against this backdrop this book adopts a multidisciplinary perspective to explore the role that sharing mobility can play in the creation of more just and sustainable cities

Informatics in Schools. New Ideas in School Informatics Sergei N. Pozdniakov,Valentina Dagienė,2019-11-11 This book constitutes the proceedings of the 12th International Conference on Informatics in Schools Situation Evolution and Perspectives ISSEP 2019 held in Larnaca Cyprus in November 2019 The 23 revised full papers presented were carefully reviewed and selected from 55 submissions They are organized in topical sections named teacher education in informatics primary education in informatics contemporary computer science ideas in school informatics teaching informatics from highschool to university levels contests competitions and games in informatics

Urban Humanities Dana Cuff,Anastasia Loukaitou-Sideris,Todd Presner,Maite Zubiaurre,Jonathan Jae-An Crisman,2020-04-07 Original action oriented humanist practices for interpreting and intervening in the city a new methodology at the intersection of the humanities design and urban studies Urban humanities is an emerging field at the intersection of the humanities urban planning and design It offers a new approach not only for understanding cities in a global context but for intervening in them interpreting their histories engaging with them in the present and speculating about their futures This book introduces both the theory and practice of urban humanities tracing the evolution of the concept presenting methods and practices with a wide range of research applications describing changes in teaching and curricula and offering case studies of urban humanities practices in the field Urban humanities views the city through a lens of spatial justice and its inquiries are centered on the microsettings of everyday life The book s case studies report on real world projects in mega cities in the Pacific Rim Tokyo Shanghai Mexico City and Los Angeles with several projects described in detail including playful spaces for children in car oriented Mexico City a commons in a Tokyo neighborhood and a rolling story telling box to promote literary justice in Los Angeles

The Equitably Resilient City Zachary B. Lamb,Lawrence J. Vale,2024-10-01 Twelve global planning and urban design interventions and what they reveal about equity centered urban resilience in the face of climate change Hillside favelas in South America imperiled by landslides Flood threatened mobile home parks on the American Gulf Coast Canal side settlements facing eviction in megacities in Southeast Asia Too often the places most vulnerable to climate change are the ones that are home to people with the fewest economic and political resources And while some leaders are starting to take action to reduce climate risks many early adaptation schemes have actually made preexisting inequalities worse In *The Equitably Resilient City* Zachary Lamb and Lawrence Vale ask how cities can adapt to climate change and other threats while also doing right by disadvantaged residents Lamb and Vale s model for the equitably resilient city includes four central domains 1 environmental safety and vitality 2 security from displacement 3 stable and dignified livelihoods and 4 enhanced

self governance These principles represent the four LEGS Livelihoods Environment Governance and Security of equitable resilience To illustrate these core principles the book draws on 12 case studies from settlements facing a range of hazards across diverse geographies in the Global North and South from heat stress in Paris to drought in Bolivia to floods in Bangkok and New Orleans Offering concrete strategies in the form of planning community action and design interventions Lamb and Vale show that equitable urban resilience is not a pipe dream nor an abstract ethical proposition but an achievable reality grounded in struggle and solidarity

Global Cities Robert Gottlieb, Simon Ng, 2018-08-28 How Los Angeles Hong Kong and China deal with such urban environmental issues as ports goods movement air pollution water quality transportation and public space Over the past four decades Los Angeles Hong Kong and key urban regions of China have emerged as global cities in financial political cultural environmental and demographic terms In this book Robert Gottlieb and Simon Ng trace the global emergence of these urban areas and compare their responses to a set of six urban environmental issues These cities have different patterns of development Los Angeles has been the quintessential horizontal city the capital of sprawl Hong Kong is dense and vertical China's new megacities in the Pearl River Delta created by an explosion in industrial development and a vast migration from rural to urban areas combine the vertical and the horizontal All three have experienced major environmental changes in a relatively short period of time Gottlieb and Ng document how each has dealt with challenges posed by ports and the movement of goods air pollution Los Angeles Hong Kong and urban China are all notorious for their hazardous air quality water supply all three places are dependent on massive transfers of water and water quality the food system from seed to table transportation and public and private space Finally they discuss the possibility of change brought about by policy initiatives and social movements

A Research Agenda for Sustainable Consumption Governance Oksana Mont, p p1 margin 0 0px 0 0px 0 0px font 10 0px Arial Evaluating achievements challenges and future avenues for research this book explores how new dimensions of knowledge and practice contest reshape and advance traditional understandings of sustainable consumption governance

Building Urban Resilience through Change of Use Sara J. Wilkinson, Hilde Remøy, 2018-04-30 Describes all aspects of sustainable conversion adaptation of existing buildings and provides solutions for making urban settlements resilient to climate change This comprehensive book explores the potential to change the character of cities with residential conversion of office space in order to withstand the negative effects of climate change It investigates the nature and extent of sustainable conversion in a number of global cities as well as the political economic social technological environmental and legal drivers and barriers to successful conversion The book also identifies the key lessons learned through international comparisons with cases in the UK US Australia and the Netherlands Building Urban Resilience Through Change of Use covers the benefits and aspects of sustainable conversion adaptation through the whole lifecycle from inception planning and design to procurement construction and management and operational issues It illustrates and quantifies through empirical research the changes that have been achieved or

delivered in sustainable conversion adaptation The book gives an overview of all aspects of performance characteristics and the conversion adaptation of existing buildings In the end it enables planners to make more informed decisions about whether conversion adaptation is a good choice and if so which types of sustainability measures are best suited for projects Provides detailed empirical knowledge based on real world research undertaken in five countries over three continents on both a citywide scale and on individual buildings Case studies and exemplars demonstrate the application of the knowledge in North and South America Canada Australia New Zealand and in Europe Addresses the key themes of technology finance and procurement and the regulatory framework The first research based book to examine how to improve resilience to climate change through sustainable reuse of buildings Building Urban Resilience Through Change of Use is a welcome book for researchers and academics involved in building surveying urban development and sustainability planning *Smart Cities* Sushobhan Majumdar,Vinay Kandpal,Leonidas G. Anthopoulos,2024-06-04 This book aims to integrate new technologies and adaptation tools into the process of smart city planning It also emphasizes the value and importance of modern technologies such as IoT and data science as a smart technology for the formation of a smart city The authors believe that various technologies in a smart city will reduce all the problems for the sustainable growth and future prospects of the city The first section of this book discusses the innovation of new technologies AI data science block chain etc that has flourished in recent decades which will make the city smarter This section also describes that block chain and IoT Internet of Things are two transformative technologies that can greatly impact smart cities by enhancing security improving transparency and enabling efficient management of resources The second section of the book explains about the uses of AI tools and smart technologies like waste management public safety and security for the development and management of smart cities This chapter also describes AI powered systems that are integrated into smart buildings to optimize energy usage enhance occupant comfort and improve building management These systems can adjust lighting and HVAC settings based on occupancy learn user preferences and provide personalized energy efficiency recommendations The third portion of the book investigates the recent challenges and barriers of smart city that have been faced by the smart cities in the recent decades This section also describes various challenges and barriers for the implementation of IoT sensor AI technologies etc for the formation of a smart city The future prospects of a smart city are the main theme of the last chapter In this section an attempt has been made about the future vision and outlook of the smart city This chapter also describes different approaches like smart grid societal smart city smart city model etc for the future planning and management of the city **Smart Urban Mobility** Michèle Finck,Matthias Lamping,Valentina Moscon,Heiko Richter,2020-09-28 This book adds a critical perspective to the legal dialogue on the regulation of smart urban mobility Mobility is one of the most visible sub domains of the smart city which has become shorthand for technological advances that influence how cities are structured public services are fashioned and citizens coexist In the urban context mobility has come under pressure due to a variety of different forces such

as the implementation of new business models e.g. car and bicycle sharing the proliferation of alternative methods of transportation e.g. electric scooters the emergence of new market players and stakeholders e.g. internet and information technology companies and advancements in computer science in particular due to artificial intelligence At the same time demographic changes and the climate crisis increase innovation pressure In this context law is a seminal factor that both shapes and is shaped by socio-economic and technological change This book puts a spotlight on recent developments in smart urban mobility from a legal regulatory and policy perspective It considers the implications for the public sector businesses and citizens in relation to various areas of public and private law in the European Union including competition law intellectual property law contract law data protection law environmental law public procurement law and legal philosophy Chapter Location Data as Contractual Counter Performance A Consumer Perspective on Recent EU Legislation of this book is available open access under a CC BY 4.0 license at link.springer.com **The Handbook of Diverse Economies** J.K.

Gibson-Graham, Kelly Dombroski, 2020-02-28 Economic diversity abounds in a more than capitalist world from worker recuperated cooperatives and anti-mafia social enterprises to caring labour and the work of Earth Others from fair trade and social procurement to community land trusts free universities and Islamic finance The Handbook of Diverse Economies presents research that inventories economic difference as a prelude to building ethical ways of living on our dangerously degraded planet With contributing authors from twenty countries it presents new thinking around subjectivity and methodology as strategies for making other worlds possible Digital and Smart Cities Katharine Willis, Alessandro

Aurigi, 2017-10-12 Digital and Smart Cities presents an overview of how technologies shape our cities There is a growing awareness in the fields of design and architecture of the need to address the way that technology affects the urban condition This book aims to give an informative and definitive overview of the topic of digital and smart cities It explores the topic from a range of different perspectives both theoretical and historical and through a range of case studies of digital cities around the world The approach taken by the authors is to view the city as a socially constructed set of activities practices and organisations This enables the discussion to open up a more holistic and citizen-centred understanding of how technology shapes urban change through the way it is imagined used implemented and developed in a societal context By drawing together a range of currently quite disparate discussions the aim is to enable the reader to take their own critical position within the topic The book starts out with definitions and sets out the various interpretations and aspects of what constitutes and defines digital cities The text then investigates and considers the range of factors that shape the characteristics of digital cities and draws together different disciplinary perspectives into a coherent discussion The consideration of the different dimensions of the digital city is backed up with a series of relevant case studies of global city contexts in order to frame the discussion with real-world examples **Smart Economy in Smart Cities** T. M. Vinod Kumar, 2016-08-25 The present book

highlights studies that show how smart cities promote urban economic development The book surveys the state of the art of

Smart City Economic Development through a literature survey The book uses 13 in depth city research case studies in 10 countries such as the North America Europe Africa and Asia to explain how a smart economy changes the urban spatial system and vice versa This book focuses on exploratory city studies in different countries which investigate how urban spatial systems adapt to the specific needs of smart urban economy The theory of smart city economic development is not yet entirely understood and applied in metropolitan regional plans Smart urban economies are largely the result of the influence of ICT applications on all aspects of urban economy which in turn changes the land use system It points out that the dynamics of smart city GDP creation takes different paths which need further empirical study hypothesis testing and mathematical modelling Although there are hypotheses on how smart cities generate wealth and social benefits for nations there are no significant empirical studies available on how they generate urban economic development through urban spatial adaptation This book with 13 cities research studies is one attempt to fill in the gap in knowledge base Sustainable Diets

Pamela Mason,Tim Lang,2017-03-27 How can huge populations be fed healthily equitably and affordably while maintaining the ecosystems on which life depends The evidence of diet s impact on public health and the environment has grown in recent decades yet changing food supply consumer habits and economic aspirations proves hard This book explores what is meant by sustainable diets and why this has to be the goal for the Anthropocene the current era in which human activities are driving the mismatch of humans and the planet Food production and consumption are key drivers of transitions already underway yet policy makers hesitate to reshape public eating habits and tackle the unsustainability of the global food system The authors propose a multi criteria approach to sustainable diets giving equal weight to nutrition and public health the environment socio cultural issues food quality economics and governance This six pronged approach to sustainable diets brings order and rationality to what either is seen as too complex to handle or is addressed simplistically and ineffectually The book provides a major overview of this vibrant issue of interdisciplinary and public interest It outlines the reasons for concern and how actors throughout the food system governments producers civil society and consumers must engage with un sustainable diets **Recycling Class**

Manisha Anantharaman,2024-01-02 An ethnographic and community engaged study of the class caste and gender politics of environmental mobilizations around Bengaluru India s discards In Recycling Class Manisha Anantharaman examines the ideas flows and relationships around unmanaged discards in Bengaluru India itself a massive environmental problem of planetary proportions to help us understand what types of coalitions deliver social justice within sustainability initiatives Recycling Class links middle class sustainable consumption with the environmental labor of the working poor to offer a relational analysis of urban sustainability politics and practice Through ethnographic community based research Anantharaman shows how diverse social groups adopt contest and modify neoliberal sustainability s emphasis on market based solutions behavior change and the aesthetic conflation of clean with green Tracing garbage politics in Bengaluru for over a decade Anantharaman argues that middle class communal sustainability efforts

create new avenues for waste picker organizations to make claims for infrastructural inclusion Coproduced DIY infrastructures serve as sites of citizenship and political negotiation challenging the technocratic and growth based logics of dominant sustainability policies Yet these configurations reproduce class caste and gender based divisions of labor demonstrating that inclusion without social reform can reproduce unjust distributions of risk and responsibility Revealing the win win fallacy of sustainability and foregrounding the agency of communities excluded from environmental policy Recycling Class will appeal to scholars and activists alike who want to create a future with more transformative sustainability

American Empire and the Canadian Oil Sands George A. Gonzalez, 2016-04-08 Throughout the US oil and gas shale are being hydrofracked to produce petroleum and natural gas Oil or tar sands from Canada is being processed thereby generating large amounts of crude This book places the unconventional fossil fuels revolution that is taking place in North America within the context of great power politics

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