



Sustainability In Architecture And Urban Design

Cliff Moughtin

Sustainability In Architecture And Urban Design:

Sustainability in Architecture and Urban Design Carl Bovill,2014-11-20 Sustainability in Architecture and Urban Design will help you understand the nature of the sustainability problem and show you how to implement your design for a sustainable future Organized in six parts the problem the environment the residential scale the commercial scale the urban scale and energy sources the book presents essential information in context so that you get the full picture Hundreds of drawings sketches charts and diagrams illustrate points author Carl Bovill makes in his clear and direct style which communicates the basics in a concise way You ll learn About environmental economics How sustainable architectural design relates to ecology How fractal geometry can lead to a new understanding of the structure of the world around us How to design energy efficient houses and commercial buildings How to design and live in our cities to lower energy use per person About LEED points at all scales A glossary and reading lists encourage you to explore the topics further

Sustainable Urbanism

Douglas Farr,2012-01-09 Written by the chair of the LEED Neighborhood Development LEED ND initiative Sustainable Urbanism Urban Design with Nature is both an urgent call to action and a comprehensive introduction to sustainable urbanism the emerging and growing design reform movement that combines the creation and enhancement of walkable and diverse places with the need to build high performance infrastructure and buildings Providing a historic perspective on the standards and regulations that got us to where we are today in terms of urban lifestyle and attempts at reform Douglas Farr makes a powerful case for sustainable urbanism showing where we went wrong and where we need to go He then explains how to implement sustainable urbanism through leadership and communication in cities communities and neighborhoods Essays written by Farr and others delve into such issues as Increasing sustainability through density Integrating transportation and land use Creating sustainable neighborhoods including housing car free areas locally owned stores walkable neighborhoods and universal accessibility The health and environmental benefits of linking humans to nature including walk to open spaces neighborhood stormwater systems and waste treatment and food production High performance buildings and district energy systems Enriching the argument are in depth case studies in sustainable urbanism from BedZED in London England and Newington in Sydney Australia to New Railroad Square in Santa Rosa California and Dongtan Shanghai China An epilogue looks to the future of sustainable urbanism over the next 200 years At once solidly researched and passionately argued Sustainable Urbanism is the ideal guidebook for urban designers planners and architects who are eager to make a positive impact on our and our descendants buildings cities and lives

The Greening of Architecture

Phillip James Tabb,A. Senem Deviren,2017-03-02 Contemporary architecture and the culture it reflects dependent as it is on fossil fuels has contributed to the cause and necessity of a burgeoning green process that emerged over the past half century This text is the first to offer a comprehensive critical history and analysis of the greening of architecture through accumulative reduction of negative environmental effects caused by buildings urban designs and settlements

Describing the progressive development of green architecture from 1960 to 2010 it illustrates how it is ever evolving and ameliorated through alterations in form technology materials and use and it examines different places worldwide that represent a diversity of cultural and climatic contexts The book is divided into seven chapters with an overview of the environmental issues and the nature of green architecture in response to them followed by an historic perspective of the pioneering evolution of green technology and architectural integration over the past five decades and finally providing the intransigent and culturally pervasive current examples within a wide range of geographic territories The greening of architecture is seen as an evolutionary process that is informed by significant world events climate change environmental theories movements in architecture technological innovations and seminal works in architecture and planning throughout each decade over the past fifty years This time period is bounded on one end by the awareness of environmental problems beginning in the 1960 s the influential texts by Rachel Carson E F Schumacher Buckminster Fuller and Steward Brand and the impact of the OPEC Oil Embargo of 1973 and on the other end the pervasiveness of the necessary greening of architecture that includes systemic reforms in architectural and urban design land use planning transportation agriculture and energy production found in the 2000 s The greening process moves from remediation to holistic models of architecture Geographical landscapes give a global account of the greening process where some examples are parallel and sympathetic and others are in clear contrast to one another with very individuated approaches Certain events like the Rio Summit in 1992 and Kyoto Protocol in 1997 and themes such as the Hannover Principles in 2000 provide a dynamic ideological critique as well as a formal and technical discussion of the embodied and accumulative content of greening principles in architecture

Urban Sustainability Through Environmental Design Kevin Thwaites,Sergio Porta,Ombretta Romice,Mark Greaves,2007-12-06 What can architects landscape architects and urban designers do to make urban open spaces streets and squares more responsive lively and safe Urban Sustainability through Environmental Design answers this question by providing the analytical tools and practical methodologies that can be employed for sustainable solutions to the design and management of urban environments The book calls into question the capability of quick fix development solutions to provide the establishment of fixed communities and suggests a more time conscious and evolutionary approach This is the first significant book to draw together a pan European view on sustainable urban design with a specific focus on social sustainability It presents an innovative approach that focuses on the tools of urban analysis rather than the interventions themselves With its practical approach and wide ranging discussion this book will appeal to all those involved in producing communities and spaces for sustainable living from students to academics through to decision makers and professional leaders *Fundamentals of Sustainable Urban Design* Avi Friedman,2020-12-10 This book begins with an introduction describing current societal transformations that merit new urban designs including depletion of non renewable natural resources elevated levels of greenhouse gas emissions large numbers of aging Baby Boomers and climate change Dr

Friedman then examines these challenges through thirty chapters of interest to urban designers architects civil and construction engineers and town planners Each of these topics represents an aspect of urban design and describes an innovative solution and offers a detailed description of underlying principles The highly illustrated text presents innovative urban design strategies based on sustainable principles Integrated with each chapter are several international case studies illustrating design implementations **Ecological Urban Architecture** Thomas Schröpfer,2012-12-13 The goal of advancing eco cities often remains confined to political or technological issues This book establishes a focus on architectural and infrastructural design approaches to sustainable urban development Taking as a basis the critical assessment of the five prototypical eco cities of Vauban Freiburg solarCity Linz Valdespartera Sarriguren Pamplona und Bo01 Malm the book identifies fields in which architectural and urban designers can use their creative skills and methods to achieve sustainable results on the urban scale The themes of Materialize Mobilize Simulate and Transform highlight the shift from the manipulation of quantitative variables to interactive relationships effecting qualitative outcomes in design For example Materialize explores the potential of eco design beyond the traditional palette of materials to show how spatial boundaries can be re imagined as gradients of conditioned versus unconditioned space working with climatic conditions rather than material boundaries to help generate new forms of urban architecture

Sustainable Urban Design Adam Ritchie,Randall Thomas,2013-12-16 By the end of the twenty first century it is thought that three quarters of the world s population will be urban our future is in cities Making these cities healthy vibrant and sustainable is an exceptional challenge which this book addresses It sets out some of the basic principles of the design of our future cities and through a series of carefully selected case studies from leading designers experience illustrates how these ideas can be put into practice Building on the first edition s original format of design guidance and case studies this new edition updates the ideas and techniques resulting from further research and practice by the contributors This book emphasises the enormous progress made towards exciting new designs that integrate good design with resource efficiency

Current Debates in Sustainable Architecture, Urban Design & Environmental Studies Aslı Doğan,Günay Gönüllü,2018 As the outcome of the seventh international congress the papers in this volume cover a wide range of topics related to the main theme of the conference titled Current Debates in Social Sciences and basically focuses Sustainability in Architecture Urban Design and Environmental Studies In this context the articles in the book draw attention to the different aspects and scales about design and planning processes including architecture urban design and environment studies We believe that these studies would contribute to the development of debates in social sciences and encourage interdisciplinary approaches

Sustainable Nation Douglas Farr,2018-02-23 PROSE Award Finalist 2019 Association of American Publishers Award for Professional and Scholarly Excellence As a follow up to his widely acclaimed Sustainable Urbanism this new book from author Douglas Farr embraces the idea that the humanitarian population and climate crises are three facets of one interrelated human existential challenge

one with impossibly short deadlines The vision of Sustainable Nation is to accelerate the pace of progress of human civilization to create an equitable and sustainable world The core strategy of Sustainable Nation is the perfection of the design and governance of all neighborhoods to make them unique exemplars of community and sustainability The tools to achieve this vision are more than 70 patterns for rebellious change written by industry leaders of thought and practice Each pattern represents an aspirational future oriented ideal for a key aspect of a neighborhood At once an urgent call to action and a guidebook for change Sustainable Nation is an essential resource for urban designers planners and architects

Designing Sustainable Cities Sigrid Bürstmayr,Karl Stocker,2020-06-08 In view of the fact that by 2050 70% of the world s population will live in cities the subject of sustainable urban design is an important issue for UNESCO s Cities of Design Taking into account that urban design can make a significant contribution to positive changes in environmental and social matters the book presents seven inspirational examples for copying included are analyses and measures for the cities of Detroit Graz Istanbul Mexico City and Puebla as well as non location bound projects The authors investigate the efficiency of certificates climate installations for urban spaces and new ecological architectural and sociological concepts for mega cities A reader for stakeholders at the interface of social and urban design

Designing Sustainable Cities Rachel Cooper,Graeme Evans,Christopher Boyko,2009-11-24 This book offers practical solutions to achieving sustainable urbandesign and development and helps designers communicate thesesolutions effectively to planners developers and policy makers Addressing sustainability issues in relation to the design andplanning of the urban environment is a complex multi disciplinaryissue and solutions never arrive from a single perspective Theauthors use design as a facilitating factor to consider when and bywhom decisions that contribute to sustainability are made andthrough three major city centre case studies London Manchesterand Sheffield they consider social environmental andeconomic factors and examine their relationship to thedecision making process Designing Sustainable Cities begins by identifying thekey processes and lead decision makers The following chaptersdevelop an understanding of the dimensions of sustainability presenting the tools by which the dimensions can be analysed Laterchapters illustrate the trade offs and the relationships betweenthe dimensions of sustainability with case study examples aswell as the use of IT in making design decisions Finally the bookmakes recommendations for future approaches to the design development and on going management of urban environments Designing Sustainable Cities covers latest research data on the urban environment and theinteraction between social economic and environmental issues methods of understanding the context in which urban designtakes place guidance on the codes of practice process maps to help understand the context make trade offsand develop design solutions that allow for change methods for testing the consequences of design proposals andmonitoring outcomes

Regenerative Urban Design and Ecosystem Biomimicry Maibritt Pedersen Zari,2018-05-20 It is clear that the climate is changing and ecosystems are becoming severely degraded Humans must mitigate the causes of and adapt to climate change and the loss of biodiversity as

the impacts of these changes become more apparent and demand urgent responses These pressures combined with rapid global urbanisation and population growth mean that new ways of designing retrofitting and living in cities are critically needed Incorporating an understanding of how the living world works and what ecosystems do into architectural and urban design is a step towards the creation and evolution of cities that are radically more sustainable and potentially regenerative Can cities produce their own food energy and water Can they be designed to regulate climate provide habitat cycle nutrients and purify water air and soil This book examines and defines the field of biomimicry for sustainable built environment design and goes on to translate ecological knowledge into practical methodologies for architectural and urban design that can proactively respond to climate change and biodiversity loss These methods are tested and exemplified through a series of case studies of existing cities in a variety of climates Regenerative Urban Design and Ecosystem Biomimicry will be of great interest to students professionals and researchers of architecture urban design ecology and environmental studies as well as those interested in the interdisciplinary study of sustainability ecology and urbanism *Urban Design for an Urban Century* Lance Jay Brown,David Dixon,2014-05-27 This book offers a comprehensive introduction to urban design from a historical overview and basic principles to practical design concepts and strategies It discusses the demographic environmental economic and social issues that influence the decision making and implementation processes of urban design The Second Edition has been fully revised to include thorough coverage of sustainability issues and to integrate new case studies into the core concepts discussed *Urban Design* Cliff Moughtin,1999 This book deals with a wide range of techniques used in the urban design process It is invaluable for architecture planning landscape and surveying students and will also help professionals in the day to day practice A method of urban design is developed which has sustainability and environmental protection at the centre of its philosophy Previously literature regarding the urban design method has been almost totally neglected this book introduces the topic to the reader A number of techniques are illustrated by example or case study Where techniques are discussed they are located within the structure of the design process The book develops a logical framework for a process which includes problem definition survey analysis concept generation evaluation and implementation It is this framework which is presented here as a discourse towards the development of an urban design method This book is a practical guide one that the authors themselves would have found useful as students or in the early years of their professional careers It is organized so that each chapter provides guidance which hitherto students and practitioners in this field have had to discover for themselves often with some difficulty since methods and techniques for urban design is a broad topic thinly spread in published form Techniques illustrated by example or case study Practical guide to urban design which covers a core subject for undergraduate degree courses Techniques located within structure of the design process **Nature Based Strategies for Urban and Building Sustainability** Gabriel Perez,Katia Perini,2018-02-14 Nature Based Strategies for Urban and Building Sustainability reviews the current state of the art on the

topic In the introduction the editors review the fundamental concepts of nature elements in the built environment along with the strategies that are necessary for their inclusion in buildings and cities Part One describes strategies for the urban environment discussing urban ecosystems and ecosystem services while Part Two covers strategies and technologies including vertical greening systems green roofs and green streets Part Three covers the quantitative benefits results and issues and challenges including energy performances and outdoor comfort air quality improvement acoustic performance water management and biodiversity Provides an overview of the different strategies available to integrate nature in the built environment Presents the current state of technology concerning systems and methodologies on how to incorporate nature in buildings and cities Features the latest research results on operation and ecosystem services Covers both established and new designs including those still in the experimental stage *Urban Design* Cliff Moughtin,Peter Shirley,2005 This edition of Urban Designs analyses the relationship between urban structures and the deepening environmental crisis from which the human race may not recover

A Legal Guide to Urban and Sustainable Development for Planners, Developers and Architects Daniel K. Slone,Doris S. Goldstein,2008-08-18 Written by pioneering attorneys in the emerging fields of urbanism and green building A Legal Guide to Urban and Sustainable Development for Planners Developers and Architects offers you practical solutions for legal issues you may face in planning zoning developing and operating such communities Find information on legal issues related to urban form legal mechanisms and ways to incorporate good urban design into local land regulation overcoming impediments to sound urban design practice and state and Federal issues related to the legal issues of urban design and planning *Advanced Studies in Efficient Environmental Design and City Planning* Ferdinando Trapani,Nabil Mohareb,Federica Rosso,Denia Kolokotsa,Sreetheran Maruthaveeran,Mahmoud Ghoneem,2021-09-24 This book explains how learning from past mistakes in urban design can help to enhance sustainable cities and how the principles of Green Urbanism can yield more resilient urban settlements Environmental design is a fundamental principle in shaping cities However environmental challenges like increased resource consumption water degradation and waste related issues are among the greatest problems now facing humanity which is why these issues need to be considered with regard to smart cities either for the development of new urban centers or for the transformation of existing cities The book not only discusses the importance of integrating sustainability principles in the urban design process but also demonstrates their application to the development of sustainable cities As such the book offers essential information and a source of inspiration for all those who want to build more sustainable cities

The Urban Design Reader Michael Larice,Elizabeth Macdonald,2013-05-07 The second edition of The Urban Design Reader draws together the very best of classic and contemporary writings to illuminate and expand the theory and practice of urban design Nearly 50 generous selections include seminal contributions from Howard Le Corbusier Lynch and Jacobs to more recent writings by Waldheim Koolhaas and Sorkin Following the widespread success of the first edition of The Urban Design Reader this updated edition continues to provide the most

important historical material of the urban design field but also introduces new topics and selections that address the myriad challenges facing designers today. The six part structure of the second edition guides the reader through the history, theory and practice of urban design. The reader is initially introduced to those classic writings that provide the historical precedents for city making into the twentieth century. Part Two introduces the voices and ideas that were instrumental in establishing the foundations of the urban design field from the late 1950s up to the mid 1990s. These authors present a critical reading of the design professions and offer an alternative urban design agenda focused on vital and lively places. The authors in Part Three provide a range of urban design rationales and strategies for reinforcing local physical identity and the creation of memorable places. These selections are largely describing the outcomes of mid century urban design and voicing concerns over the placeless quality of contemporary urbanism. The fourth part of the Reader explores key issues in urban design and development. Ideas about sprawl, density, community, health, public space and everyday life are the primary focus here. Several new selections in this part of the book also highlight important international development trends in the Middle East and China. Part Five presents environmental challenges faced by the built environment professions today, including recent material on landscape urbanism, sustainability and urban resiliency. The final part examines professional practice and current debates in the field where urban designers work, what they do, their roles, their fields of knowledge and their educational development. The section concludes with several position pieces and debates on the future of urban design practice. This book provides an essential resource for students and practitioners of urban design, drawing together important but widely dispersed writings. Part and section introductions are provided to assist readers in understanding the context of the material, summary messages, impacts of the writing and how they fit into the larger picture of the urban design field.

Sustainable Environmental Design in Architecture Stamatina Th. Rassia, Panos M. Pardalos, 2012-02-02

Over the last few decades there have been dramatic improvements in the understanding and research of environmental design. Numerous methods have been developed to enhance architectural design in order for it to be more energy efficient, sustainable and health enhancing. This book presents several theories and techniques that can be used to improve how buildings are engineered and designed in order to utilize more sustainable construction methods while promoting the health of the building's occupants. Contributions to the study of environmental design have come from a diversity of fields including applied mathematics, optimization, computer science, medical research, psychology, management science, architecture and engineering. The techniques developed in these areas of research can be used to increase building performance, occupant satisfaction, productivity and well-being, and reducing the incidence of health conditions and chronic diseases related to the use of a designed space. This book provides architectural practitioners, civil engineers, as well as other interdisciplinary researchers with the techniques needed to design, implement and test for sustainability and health promotion in new or existing structures.

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