

# Encyclopedic Dictionary Of Landscape And Urban Planning

Urban Landscape Ecology The Landscape Urbanism Reader Urban Landscapes in High-Density Cities Metropolitan Landscape Architecture Drawing the Ground - Landscape Urbanism Today Topics and Methods for Urban and Landscape Design Understanding Metropolitan Landscapes Trees in the Urban Landscape Landscape Urbanism and its Discontents Urban Landscape Perspectives Design Research for Urban Landscapes Urban Landscapes Continuous Productive Urban Landscapes Remaking Metropolis Landscape Planning at the Local Level Green City Spaces Ecological Wisdom Landscape as Urbanism Quality of Life in Urban Landscapes Handbook of Urban Landscape Robert A. Francis Charles Waldheim Bianca Maria Rinaldi Clemens M. Steenbergen Frits Palmboom Roberta Ingaramo Andrew MacKenzie Peter J. Trowbridge Andr s Duany Giovanni Maciocco Martin Prominski Massimo Sargolini Andre Viljoen Edward Cook Luigi La Riccia Chris van Uffelen Bo Yang Charles Waldheim Roberta Coccia Grifoni Cliff Tandy

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the growth of cities poses ever increasing challenges for the natural environment on which they impact and depend not only within their boundaries but also in surrounding peri urban areas landscape ecology the study of interactions across space and time between the structure and function of physical biological and cultural components of landscapes has a pivotal role to play in identifying sustainable solutions this book brings together examples of research at the cutting edge of urban landscape ecology across multiple contexts that investigate the state maintenance and restoration of healthy and functional natural environments across urban and peri urban landscapes an explicit focus is on urban landscapes in contrast to other books which have considered urban ecosystems and ecology without specific focus on spatial connections it integrates research and perspectives from across academia public and private practitioners of urban conservation planning and design it provides a much needed summary of current thinking on how urban landscapes can provide the foundation of sustained economic growth prospering communities and personal well being

charles waldheim has assembled the definitive collection of essays by many of the field s top practitioners capturing the origins the contemporary milieu and the aspirations of this relatively new field an indispensable reference for students teachers architects and urban planners

the positive effects of urban green spaces are well known ranging from the promotion of health support of biodiversity to climate regulation however the practical implementation of urban landscapes is less discussed how can we make these spaces functional economically feasible and inclusive especially as cities become more diverse the publication explores strategies to reconcile the various demands such as food production resilience and nature conservation indeed urban landscapes have to be restorative ecological and aesthetically pleasing at the same time this is a particular challenge in high density cities like singapore seoul or new york where space is a scarce commodity the continuing growth of the worldwide urban population imbues the topic with a special urgency

the city does not exist without landscape nor landscape without the city the original landscape

is always reflected in the form of the city but how is architectonic coherence between the city and the landscape really achieved metropolitan landscape architecture sketches the development of the urban landscape from the renaissance to the present the examples include urban landscapes and parks in rome paris london berlin new york amsterdam barcelona boston hamburg frankfurt and cologne

founded in 1990 palmbout urban landscapes is now one of the leading urban planning offices in the netherlands it exemplifies current practices of urban planning in that country its approach is characterized by a constant search for a new relationship between urban planning architecture and landscape architecture in this process of experimentation palmbout urban landscapes has established a profile not only in the field of the relationship between urban planning and architecture but above all in terms of mutual interactions between urban planning the analysis and design of landscape and infrastructure the book documents some fifteen projects organized into six thematic blocks including such extensive projects as amsterdam ijburg a design for an urban extension to amsterdam with a total area of 450 hectares 18 000 residences 100 000 square meters of office space 30 000 square meters of stores and other facilities and maastricht belvedere a restructuring of 280 hectares of a former industrial site with 4 000 residences 100 000 square meters of office space parking lots and a vehicle bridge

this book combines urban planning and architectural tools in an attempt to overcome the limitations of sectoral measures in this perspective it offers a forum for the debate of different approaches used by schools of planning and architecture it explores strategies by drawing from the potential contributions of cognitive models for decisions the role of utopian thinking and retrofitting actions and their interconnectedness the role of cultural legacy for urban and landscape design the design perspectives about public spaces and the role of architecture design and urban and regional planning for landscape quality the book also discusses on design as a process of decision making that operates as an act of empathy that aligns with human and ecological values emotional physical and socio cultural each planning and design act has different possible effects able to help making clear strategic and local actions contributing to community empowerment and to landscape and local governance design activity along the river and multiple experiences design processes urban fringe design agri urban models river parks unesco sites river contracts greenbelts and ecological networks through reflection on design roles helping to understand the design process and its results at different scales roberta ingaramo architect phd is assistant professor in architectural and urban design department of architecture and design dad polytechnic university of turin italy master in conservation of historic towns and buildings katholieke universiteit belgium roberta ingaramo polito it angioletta voghera architect phd is associate professor of urban and regional planning inter university department of urban and regional studies and planning dist polytechnic university of turin italy angioletta voghera polito it

understanding metropolitan landscapes considers and reflects on the fundamental relationships between metropolitan regions and their landscapes it investigates how planning and policy help to protect manage and enhance the landscapes that sustain our urban settlements as global populations become more metropolitan landscapes evolve to become increasingly dynamic and entropic and the distinction between urban and non urban is further fragmented and yet these spaces play an increasingly important role in sustainable development this book opens a key critical discussion into the relational aspects of city and landscape and how each element shapes the boundaries of the other covering topics such as material natures governance systems processes and policy it presents a compendium of concepts and ideas that have emerged from landscape architecture planning and environmental policy and landscape management using a range of illustrated case studies it provokes discussions on the major themes driving the growth of cities by exploring the underlying tensions around notions of sustainable settlement climate change adaption urban migration new modes of governance and the role of landscape in policy and decision making at national provincial and municipal levels

this hands on guidebook provides practical applied information on design considerations site planning and understand ing plant selection installation and maintenance of trees in challenging urban environments

landscape urbanism vs the new urbanism negotiating the relationship between cities and the natural world

urban landscape perspectives explores how landscape terminology can be usefully brought into the urban debate the articles are by scholars who have a particular interest in and experience of the city project at various operative scales they include theoretical reflections on the landscape as an eminently project like figure the book describes new methods and approaches dealing with the contemporary environment whether it is from the point of view of the city or the landscape

within the spatial design disciplines research through design as a tool and practice has often been neglected this book provides a much needed companion to the theories methods and processes involved in using design based research in landscape architecture and urban design aimed specifically at researchers completing phd projects supervisors and designers working in practice it covers applied approaches to help you to use design research in your work with fully illustrated examples of original international design research phds from a variety of programme types such as individual structured and practice based design research for urban landscapes offers phd candidates and supervisors a clear foundational pathway

today more than 50 of the world s population lives in cities and is subject to particular environmental and economic impacts against the backdrop of an evolving planetary crisis this book explores the intimate relationship between the quality of life of city dwellers and the quality of urban landscapes including those regenerated through green spaces and environmental networks starting from the concept of landscape as defined by the european landscape convention i e an area perceived by people whose character is the result of the action and interaction of natural and or human factors it expands upon in particular the interactions between the different biotic and abiotic components that contribute to the quality of the landscape and the environment in the first part of the book the author examines fundamental concepts and discusses a variety of relevant topics such as the city under transformation waste spaces smart communities regeneration programs the role of environmental networks and new instruments for decision making the second part is devoted to a case study of the italian adriatic city that highlights the need for interdisciplinary interaction among researchers in apparently disparate fields including ecology forest botany chemistry biology geology sociology economics architecture and engineering

this book on urban design extends and develops the widely accepted compact city solution it provides a design proposal for a new kind of sustainable urban landscape urban agriculture by growing food within an urban rather than exclusively rural environment urban agriculture would reduce the need for industrialized production packaging and transportation of foodstuffs to the city dwelling consumers the revolutionary and innovative concepts put forth in this book have potential to shape the future of our cities quality of life within them urban design is shown in practice through international case studies and the arguments presented are supported by quantified economic environmental and social justifications

remaking metropolis examines examples of both urban decay and destruction as well as urban rebirth it shows why particular approaches were successful or did not achieve their objectives by bringing together innovative approaches to urban living from across the world and by demonstrating how local initiatives can contribute to global solutions the book establishes a framework in which to evaluate current and future developments for urban change and to stimulate a reassessment of urban redevelopment and policies think globally act locally is an oft used phrase to encourage citizens to take steps close to home as part of addressing overarching environmental issues critics of this view point to the potential for parochial or even myopic approaches while supporters argue that it creates both a more sustainable and a more culturally grounded environment remaking metropolis brings together real world experiences that combine local action with a global world view to demonstrate the continuum between the local and the remote at the same time the compartmentalization of contemporary perspectives towards human life in the fields of science design ecology medicine and politics is leading to increased fragmentation of the mind body city and globe by bridging these artificial divides between disciplines this collection of individual case studies demonstrates the holistic approach necessary for a genuinely sustainable urban condition

the book showing virtuous examples of urban planning in italy and europe exposes certain doubts and open questions what is the new role of urban planning what actions rules are now achievable for the protection planning and management of local scale landscapes the overall reflections gathered in the book contribute to suggest innovative visions about landscape planning at local scale seen as first steps towards a more functional change of perspective new landscapes are the result of local planning practices that no longer seem able to

understand the current society through urban design public space and new urban centralities interact with the increasingly complex functions of social life and mark the distance from territorial values relying less and less on physical relationships economic and functional and increasingly on symbolic and intangible relationships as cultural identity landscape is essential for the sustainable future of the urban and rural territory the landscape quality is a factor of economic competitiveness and acts also as a factor of social cohesion and integration

green areas of all kinds have gained significance for contemporary urban planning in addition to the importance for the structure and appearance of urban spaces these areas have very different social ecological and economic functions for instance they can serve as relaxation and communication rooms or as habitats for flora and fauna they can have an extremely positive influence on the micro climate not to mention the increasing attention they receive from the real estate business as a factor in site evaluation this volume presents a broad spectrum of green areas from around the world like urban parks green facades public gardens and green city squares the interplay of international trends regional characteristics and local traditions is especially interesting the selection of projects shows the various tendencies of this discipline at the junction of landscape architecture and urban planning

this book offers an introduction to the theory and practice of ecological wisdom ew ew is the integration of robust contemporary science with proven cultural and historical practices to identify long term sustainable solutions to problems of environmental management and urban design the book combines theoretical concepts with specific case studies illustrating the opportunities for interdisciplinary approaches combining historical experience cultural context and contemporary science as effective strategies for addressing complex problems confronting metropolitan and rural environmental and resource management in areas such as land use water management materials and building engineering urban planning and architecture and design ew transcends the limitations in these fields of the normative approaches of modernity or traditional wisdom by offering a new synthetic strategy to address socio ecological issues by presenting these ideas both theoretically and through existing case studies the book provides researchers practitioners and students with a powerful new perspective in developing long term resilient solutions to existing socio environmental challenges it is intended mainly for those working or interested in the fields of sustainable environmental and resource management city and regional planning architecture and design civil engineering landscape architecture and the philosophy of science particularly those with an ecological or sustainability focus

a definitive intellectual history of landscape urbanism it has become conventional to think of urbanism and landscape as opposing one another or to think of landscape as merely providing temporary relief from urban life as shaped by buildings and infrastructure but driven in part by environmental concerns landscape has recently emerged as a model and medium for the city with some theorists arguing that landscape architects are the urbanists of our age in landscape as urbanism one of the field's pioneers presents a powerful case for rethinking the city through landscape charles waldheim traces the roots of landscape as a form of urbanism from its origins in the renaissance through the twentieth century growing out of progressive architectural culture and populist environmentalism the concept was further informed by the nineteenth century invention of landscape architecture as a new art charged with reconciling the design of the industrial city with its ecological and social conditions in the late twentieth and early twenty first centuries as urban planning shifted from design to social science and as urban design committed to neotraditional models of town planning landscape urbanism emerged to fill a void at the heart of the contemporary urban project generously illustrated landscape as urbanism examines works from around the world by designers ranging from ludwig hilberseimer andrea branzi and frank lloyd wright to james corner adriaan geuze and michael van valkenburgh the result is the definitive account of an emerging field that is likely to influence the design of cities for decades to come

this volume introduces an innovative tool for the development of sustainable cities and the promotion of the quality of life of city inhabitants it presents a decision support system to orient public administrations in identifying development scenarios for sustainable urban and territorial transformations the authors have split the volume into five parts which respectively describe the theoretical basis of the book the policies in question and indicators that influence them the decision support system that connects indicators to policies the case study of ancona italy and potential future directions for this work this volume is based on transdisciplinary research completed in may 2016 that involved about 40 researchers at the university of camerino italy and other european universities with purchase of this book readers will also

have access to electronic supplementary material that contains a database with groups of indicators of assessment of urban quality of life and a toolkit containing the data processing system and management information system used in the book's case study

handbook of urban landscape deals with aspects most related to architecture while at the same time it aims to serve the landscape profession itself because the field of landscape work is so wide the present handbook is limited to urban landscape the handbook can be used at three levels its technical studies and reviews form a general guide to current thought on the design of various kinds of open space its design guide and information sheets are a daily reference for the landscape design process and through its sources and references readers can obtain background information or more specific guidance on particular aspects this handbook is intended as a desk side guide for all designers of urban space including architects landscape architects planners and engineers and for students of these professions it should also help to improve understanding of the work and procedures of landscape architects so that all who use them as consultants will be better equipped to brief them

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