

Experimental Geography Radical Approaches To Landscape Cartography And Urbanism

Approaches to Landscape Ecosystem Approaches to Landscape Management in Central Europe Ecosystem Approaches to Landscape Management in Central Europe Development and Perspectives of Landscape Ecology Framework Landscape Approach in Displacement Settings: Review and concept Landscape Biographies Landscape Planning and Rural Development Principles and Methods in Landscape Ecology Multisensory Landscapes Integrating Landscape Approaches and Multi-Resource Analysis into Natural Resource Management Principles and Methods in Landscape Ecology Landscape Perspectives Colonization of Unfamiliar Landscapes Approaches to Landscape The Future of Agricultural Landscapes, Part III Landscape Archaeology and GIS Research in Landscape Architecture Forest Landscapes and Global Change Landscape Ecology in Theory and Practice Hints on Sketching from Nature. Part III. Colour Richard Muir S. Hunter S. Hunter O. Bastian Schure, J. Rita Hermans Carlo Rega Almo Farina Lara Koegst National Academies of Sciences, Engineering, and Medicine Almo Farina Marc Antrop Marcy Rockman Abbot Hall Art Gallery (Kendal) Henry Chapman Adri van den Brink Joāo C. Azevedo Monica G. Turner Nathaniel E. Green

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approaches to landscape introduces and explores the main perspectives in this increasingly popular field of study written in an accessible style and illustrated throughout with relevant photographs maps and diagrams it provides a comprehensive review of the literature and key concepts for landscape studies

stimulated by the concern for environmental problems that arose during the 1970s and 1980s related both to global and national questions of sustainability the German government committed itself to advancing ecosystem research as a central component of planning for environmentally economically and socially sound policies and for resource management during the 21st century ecosystem research has been promoted at institutions spread throughout the country and that are favorably structured to conduct interdisciplinary studies research funding is derived from both the federal union and state governments results from the research programme at several of these institutions are summarized in this volume 1 to provide a status report on process understanding within ecosystem types that are viewed as building blocks of complex highly modified central European landscapes 2 to document progress at institutions pursuing ecosystem science and promoting interdisciplinary approaches 3 to support the next steps in generalizing the research results e.g. to obtain a picture of ecosystem function in time and space or of landscape function and 4 to examine how the results may be applied to better manage natural resources and achieve sustainability

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development and status of landscape ecology subject of this book during the last decades landscape ecology has developed tremendously it concerns both the theoretical basis and practical application the roots of landscape ecology are geography and biology the term landscape ecology was first coined by the german scientist carl Troll in 1939 once the development center of landscape ecology was in central europe recently also other parts of the world became powerful centers of landscape ecology especially northern america american approaches partly differ essentially from the european because they are focused esp on biogeography and population dynamics in europe however the geographical roots of landscape ecology play a major role landscape is defined as a complex of abiotic biotic and human components mainly due to linguistic barriers the international discussion does not take notice of approaches and experiences from non anglophone countries in a sufficient manner therefore this book considers more the german and european views on landscape ecology than the books which were published before it tries to bridge the gaps between theory and practice of landscape ecology as well between the german european and american approaches the book gives a fundamental representation of landscape ecology which proves to be a young but an interesting and very important transdisciplinary science for the solution of environmental problems both the theoretical basis and practical application of landscape ecology are considered

landscape biographies explores the long and complex histories of landscapes from personal and social perspectives as an essential part of human life worlds landscapes have the potential to absorb something of people's lives works and thoughts but landscapes also shape their own life histories at different timescales transcending human life cycles and generating their own temporalities and rhythms it comes as no surprise therefore that the co-scripting of landscapes and people figures prominently in the autobiographical works of writers and attracts the interest of geographers archaeologists historians and anthropologists this has even resulted in a new genre in landscape research rapidly gaining in popularity under the heading of landscape biography in landscape biographies twenty geographers archaeologists historians and anthropologists investigate the diverse ways in which landscapes and monuments have been constructed transmitted and transformed from prehistory up to the present from manhattan to shanghai from iceland to portugal and from england to estonia among the authors are distinguished scholars like Gössli Pålsson cornelius holtorf joshua pollard and mark gillings

this book aims to contribute to the current debate on how to integrate rural development policies and landscape planning in rural areas it highlights the key issues

at stake and the possibilities for synergies between landscape planning and policies in light of european development policies particularly the eu s rural development policy and the common agricultural policy cap case studies from different rural contexts and landscapes are provided illustrating tools and options to make the advocated integration operational recommendations and guidance to policy making are proposed the case studies presented cover 1 the use of visual assessment techniques to support landscape planning in rural areas 2 participative applications of landscape assessment techniques in peri urban areas 3 multi scale approaches to landscape management in alpine areas and 4 the application of landscape economic evaluation to foster rural development strategies

this text presents landscape ecology as an integrative and transdisciplinary science with a problem solving orientation toward land use planning and management special reference is made to the conservation restoration and sustainable development of cultural landscapes this textbook is presented in a clear and non technical style with practical examples and many illustrations

this book provides a broad view on multisensory landscapes from multiple perspectives it includes theoretical perspectives as well as case studies different theoretical perspectives on landscape emerging from research in the last decades also require a differentiated approach to landscape phenomena going beyond the visual for example a social constructivist approach to the social world foregrounds the processes of negotiating social realities this is not limited to visual aspects and is not based on a clear physical measurability with an accompanying purely quantitative recording a phenomenological approach for example places the synesthetic experience of landscape at the core of interest this approach to the topic of multisensory via landscape is obvious for several reasons firstly landscape is created from a constructivist perspective through the synthesis of sensory impressions on the basis of social patterns of interpretation and evaluation secondly communication about landscape is also accessible to people who do not have any expertlike special knowledge in this regard thirdly landscape as a changing concept is not only a concept of landscape but also of landscape itself fourthly landscape as a changeable concept is particularly suitable for conceptually framing the highly fleeting non visual stimuli

the responsible management of natural resources for present day needs and future generations requires integrated approaches that are place based embrace systems thinking and incorporate the social economic and environmental considerations of sustainability landscape scale analysis takes this holistic view by focusing on the spatial scales most appropriate for the resource types and values being managed landscape

scale analysis involves assessing landscape features in relation to a group of influencing factors such as land use change hydrologic changes or other disturbances topography and historical vegetation conditions as such different types of data and multiple disciplines may be required for landscape analysis depending on the question of interest and scale of analysis multi resource analysis mra is an approach to landscape scale analysis that integrates information among multiple natural resources including ecosystem services and is designed to evaluate impacts and tradeoffs between development and conservation at landscape scales to inform public resource managers this approach implicitly addresses social economic and ecological functional relationships for example actions to realize the benefits of one type of natural resource e g minerals oil and gas may influence behavior and potential benefits related to other types of natural resources e g recreational opportunities in june 2015 the national academies of sciences engineering and medicine convened a workshop on using landscape based approaches and mra to better inform federal decision making for the sustainable management of natural resources participants discussed knowledge gaps and priority areas for research and presentations of case studies of approaches that have been used to effectively integrate landscape based approaches and mra into practice this report summarizes the presentations and discussions from the workshop

landscape ecology is an integrative and multi disciplinary science and principles and methods in landscape ecology reconciles the geological botanical zoological and human perspectives in particular new paradigms and theories such as percolation metapopulation hierarchies source sink models have been integrated in this last edition with the recent theories on bio complexity information and cognitive sciences methods for studying landscape ecology are covered including spatial geometry models and remote sensing in order to create confidence toward techniques and approaches that require a high experience and long time dedication principles and methods in landscape ecology is a textbook useful to present the landscape in a multi vision perspective for undergraduate and graduate students of biology ecology geography forestry agronomy landscape architecture and planning sociology economics history archaeology anthropology ecological psychology are some sciences that can benefit of the holistic vision offered by this textbook

climb a mountain and experience the landscape try to grasp its holistic nature do not climb alone but with others and share your experience be sure the ways of seeing the landscape will be very different we experience the landscape with all senses as a complex dynamic and hierarchically structured whole the landscape is tangible out there and simultaneously a mental reality several perspectives are obvious because of

language culture and background many disciplines developed to study the landscape focussing on specific interest groups and applications gradually the holistic way of seeing became lost this book explores the different perspectives on the landscape in relation to its holistic nature we start from its multiple linguistic meanings and a comprehensive overview of the development of landscape research from its geographical origins to the wide variety of today s specialised disciplines and interest groups understanding the different perspectives on the landscapes and bringing them together is essential in transdisciplinary approaches where the landscape is the integrating concept

a series of case studies examines the archaeological evidence for and interpretations of landscape learning from the movement of the first pre modern humans into europe to the english colonists at jamestown

advances in ecological research part two volume 64 the latest release in this ongoing series includes specific chapters on tropical ecosystems in the 21st century chapters in this volume cover topics such as landscape scale expansion of agroecology to enhance natural pest control a systematic review and ecosystem services and the resilience of agricultural landscapes provides information that relates to a thorough understanding of the field of ecology deals with topical and important reviews on the physiologies populations and communities of plants and animals

this volume examines the ways in which geographical information systems are used to explore archaeological landscapes it is structured around principal themes in landscape archaeology from desk based assessment data collection data modelling and landscape analysis through to archiving and publication

defining a research question describing why it needs to be answered and explaining how methods are selected and applied are challenging tasks for anyone embarking on academic research within the field of landscape architecture whether you are an early career researcher or a senior academic it is essential to draw meaningful conclusions and robust answers to research questions research in landscape architecture provides guidance on the rationales needed for selecting methods and offers direction to help to frame and design academic research within the discipline over the last couple of decades the traditional orientation in landscape architecture as a field of professional practice has gradually been complemented by a growing focus on research this book will help you to develop the connections between research teaching and practice to help you to build a common framework of theory and research methods bringing together contributions from landscape architects across the world this book covers a

broad range of research methodologies and examples to help you conduct research successfully also included is a study in which the editors discuss the most important priorities for the research within the discipline over the coming years this book will provide a definitive path to developing research within landscape architecture

climate change urban sprawl abandonment of agriculture intensification of forestry and agriculture changes in energy generation and use expansion of infrastructure networks habitat destruction and degradation and other drivers of change occur at increasing rates they affect patterns and processes in forest landscapes and modify ecosystem services derived from those ecosystems consequently rapidly changing landscapes present many new challenges to scientists and managers while it is not uncommon to encounter the terms global change and landscape together in the ecological literature a global analyses of drivers of change in forest landscapes and their ecological consequences have not been addressed adequately that is the goal of this volume an exploration of the state of knowledge of global changes in forested landscapes with emphasis on causes and effects and challenges faced by researchers and land managers initial chapters identify and describe major agents of landscape change climate fire and human activities the next series of chapters address implications of changes on ecosystem services biodiversity conservation and carbon flux a chapter that describes methodologies of detecting and monitoring landscape changes is presented followed by chapter that highlights the many challenges forest landscape managers face amidst of global change finally we present a summary and a synthesis of the main points presented in the book each chapter will contain the individual research experiences of chapter authors augmented by review and synthesis of global scientific literature on relevant topics as well as critical input from multiple peer reviewers

this work provides in depth analysis of the origins of landscape ecology and its close alignment with the understanding of scale the causes of landscape pattern and the interactions of spatial pattern with a variety of ecological processes the text covers the quantitative approaches that are applied widely in landscape studies with emphasis on their appropriate use and interpretation the field of landscape ecology has grown rapidly during this period its concepts and methods have matured and the published literature has increased exponentially landscape research has enhanced understanding of the causes and consequences of spatial heterogeneity and how these vary with scale and they have influenced the management of natural and human dominated landscapes landscape ecology is now considered mainstream and the approaches are widely used in many branches of ecology and are applied not only in terrestrial

settings but also in aquatic and marine systems in response to these rapid developments an updated edition of landscape ecology in theory and practice provides a synthetic overview of landscape ecology including its development the methods and techniques that are employed the major questions addressed and the insights that have been gained

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