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# Get Free To Approach Integrative An And Spaces Green Urban

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## **KEY=SPACES - MATTEO MICHAEL**

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### **INTEGRATIVE APPROACHES TO SUSTAINABLE DEVELOPMENT AT UNIVERSITY LEVEL**

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#### **MAKING THE LINKS**

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**Springer** This book documents and compares the experiences of a wide range of universities across the five continents with regard to sustainable development, making it of special interest to sustainability researchers and practitioners. By showcasing how integrative approaches to sustainable development at the university level can be successfully employed to bridge the gaps between disciplines, the book provides a timely contribution to the literature on sustainability and offers a valuable resource for all those interested in sustainability in a higher education context.

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#### **URBAN ECOLOGY**

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#### **STRATEGIES FOR GREEN INFRASTRUCTURE AND LAND USE**

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**CRC Press** This title includes a number of Open Access chapters. With increasing global urbanization, the environments and ecologies of cities are often perceived to suffer. While pollution and destruction of green space and species may

occur, cities also remain part of natural systems. Cities provide natural processes necessary for survival for humans and other living organisms in urban areas. Urban ecology elucidates some of these processes and sheds light on their importance to healthy, fulfilling urban livelihoods. **Urban Ecology: Strategies for Green Infrastructure and Land Use** provides background on issues relating to urban ecology and urban natural processes. The first section covers the types, values, and recognition of ecosystem services provided by natural processes in urban areas. The second section details the importance and potential of green spaces in urban areas. The third section focuses on biodiversity traits of cities, and the ways in which urbanization affects biodiversity indicators. Finally, the fourth section covers some of the tools and approaches available for urban planners and designers concerned with improving or maintaining urban environments and the services they provide. This easily accessible reference volume offers a comprehensive guide to this rapidly growing field. Case studies and up-to-date research provide urban planners with new options for creating cities that will meet the demands of the twenty-first century. Also appropriate for graduate students who are preparing for careers related to urban planning, this compendium captures and integrates the current work being done in this vitally important field.

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## **OPTIMIZING REGIONAL DEVELOPMENT THROUGH TRANSFORMATIVE URBANIZATION**

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IGI Global Assisted by globalization and the rapid application of advanced technologies, the transformative power of urbanization is being felt around the world. The scale and the speed of existing and projected urbanization poses several challenges to researchers in multiple disciplines, such as computer science, engineering, and the social sciences. **Optimizing Regional Development Through Transformative Urbanization** provides emerging research exploring the theoretical and practical aspects of applications within urban growth interventions. It also explores the strategies for new urban development tools such as the rise of new platforms for digital activities, concepts of sharing economy, collaborative economy, crowdsourcing, and crowdfunding. Featuring coverage on a broad range of topics such as cryptocurrencies, public-private partnership, and urban governance, this book is a vital reference for city development planners, decision makers, policymakers, academicians, researchers, and professionals seeking current research on the delivery of transformative urbanization changes.

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## **APPROACHING THE INTEGRATIVE CITY**

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## **THE DYNAMICS OF URBAN SPACE**

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**Altralinea Edizioni** This book debates on transformation of urban spaces considering heritage value, diversity and sustainability issues. It explains complexity and methodology to re-think and re-vitalise urban spaces in sensitive urban environments. Teamwork scientific findings explore evolving ways of innovative urban space transformation in different European contexts. In the first part it examines the reading and designing of historic environment in terms of character, attractiveness, functionality and sustainability of public space and its re-definition for urban quality, wellbeing and social cohesion. In the second part it presents issues on placemaking within sustainable design. In the third part it develops a dynamic transformative process in designing urban vitality of waterfronts, essential for everyday life.

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## **SUSTAINABLE URBANISATION: ISSUES AND CHALLENGES**

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**RED'SHINE Publication. Pvt. Ltd**

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## **ADVANCED STUDIES IN EFFICIENT ENVIRONMENTAL DESIGN AND CITY PLANNING**

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**Springer Nature** 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.

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## **GEOSTATISTICAL AND GEOSPATIAL APPROACHES FOR THE CHARACTERIZATION OF NATURAL RESOURCES IN THE ENVIRONMENT**

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## **CHALLENGES, PROCESSES AND STRATEGIES**

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**Springer** These proceedings of the IAMG 2014 conference in New Delhi explore the current state of the art and inform readers about the latest geostatistical and space-based technologies for assessment and management in the contexts of natural resource exploration, environmental pollution, hazards and natural disaster research. The proceedings cover 3D visualization, time-series analysis, environmental geochemistry, numerical solutions in hydrology and hydrogeology, geotechnical engineering, multivariate geostatistics, disaster management, fractal modeling, petroleum exploration, geoinformatics, sedimentary basin analysis, spatiotemporal modeling, digital rock geophysics, advanced mining assessment and glacial studies, and range from the laboratory to integrated field studies. Mathematics plays a key part in the crust, mantle, oceans and atmosphere, creating climates that cause natural disasters, and influencing fundamental aspects of life-supporting systems and many other geological processes affecting Planet Earth. As such, it is essential to understand the synergy between the classical geosciences and mathematics, which can provide the methodological tools needed to tackle complex problems in modern geosciences. The development of science and technology, transforming from a descriptive stage to a more quantitative stage, involves qualitative interpretations such as conceptual models that are complemented by quantification, e.g. numerical models, fast dynamic geologic models, deterministic and stochastic models. Due to the increasing complexity of the problems faced by today's geoscientists, joint efforts to establish new conceptual and numerical models and develop new paradigms are called for.

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## **RESILIENT AND RESPONSIBLE SMART CITIES**

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**Springer Nature** This book aims to establish a community with attention to land use to achieve sustainable development and meet the needs of today's society. Urban planning depends on engineering, architectural, social and political pillars. It pursues this by proposing solutions, regulating environmental pollution and non-sustainable use of available resources. It showcases and even triggers further debate about connections between sustainable development, urban planning and technology in hopes of achieving sustainable development models that sustain urban expansion and shape cities that improve the overall quality of life. It views urban planning and development as vital fields that ensure the application of revolutionary approaches with new materials and processes incorporated in the most efficient manner.

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## **URBAN SUSTAINABILITY IN THE US**

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### **CITIES TAKE ACTION**

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**Springer Cities are stepping forward to address the critical sustainability challenges of the 21st century. Meeting the demands of complex issues requires municipalities to evaluate problems and their solutions in more holistic, integrated, and collaborative ways. Drawn from plans and progress reports from more than fifty US cities, this book examines how urban leaders conceptualize sustainability, plan effective strategies, and take action. Chapters examine various topical themes including equity, the green economy, climate change, energy, transportation, water, green space, and waste. Throughout the text, the authors highlight best practices in innovative solutions, recognizing the multiple benefits of sustainability projects, environmental justice, governance, education and communication.**

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### **THE SUSTAINABLE CITY XI**

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**WIT Press Covering the proceedings of the 11th International Conference on Urban Regeneration and Sustainability held in Alicante, Spain, this volume addresses the multidisciplinary aspects of urban planning; a result of the increasing size of cities, the amount of resources and services required and the complexity of modern society. Most of the earth's population live in cities and the process of urbanisation still continues to generate problems originating from the drift of the population towards them. These problems can be resolved by cities becoming efficient habitats, saving resources in a way that improves the standard of living. The process faces a number of challenges related to reducing pollution and improving main transportation and infrastructure systems. These challenges can contribute to the development of social and economic imbalances and require the development of new solutions. Large cities are probably the most complex mechanisms to manage, nevertheless they represent a productive ground for architects, engineers, city planners, and social and political scientists able to conceive new ideas and time them according to technological advances and human requirements. The Sustainable City XI follows a succession of very successful international conferences and covers the following fields: Urban planning and design; Urban development and management; Urban conservation and regeneration; The community and the city; Eco-town planning; Landscape planning and design; Environmental management; Sustainable energy and the city; Transportation Quality of life; Socio-economic and political considerations; Cultural quarters and interventions; Waterfront development; Case**

studies - sustainable practices; Architectural issues; Cultural heritage issues; Appropriate technologies for smart cities; Planning for resilience; Disaster and emergency response; Urban safety and security; Waste management; Urban infrastructure and Urban metabolism.

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## **LANDSCAPE PLANNING**

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**BoD - Books on Demand Landscape architecture is the design of outdoor and public spaces to achieve environmental, socio-behavioral, and/or aesthetic outcomes. It involves the systematic investigation of existing social, ecological, and geological conditions and processes in the landscape, and the design of interventions that will produce the desired outcome. The scope of the profession includes: urban design; site planning; town or urban planning; environmental restoration; parks and recreation planning; visual resource management; green infrastructure planning and provision; and private estate and residence landscape master planning and design - all at varying scales of design, planning and management. This book contains chapters on recent developments in studies of landscape architecture. For this reason I believe the book would be useful to the relevant professional disciplines.**

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## **URBAN NATURE**

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### **ENRICHING BELONGING, WELLBEING AND BIOCULTURE**

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**Routledge This book showcases the diversity of ways in which urban residents from varying cultural contexts view, interact, engage with and give meaning to urban nature, aiming to counterbalance the dominance of Western depictions and values of urban nature and design. Urban nature has up to now largely been defined, planned and managed in a way that is heavily dominated by Western understandings, values and appreciations, which has spread through colonialism and globalisation. As cities increasingly represent a diversity of cultures, and urban nature is being increasingly recognised as contributing to residents' wellbeing, belonging and overall quality of life, it is important to consider the numerous ways in which urban nature is understood and appreciated. This collection of case studies includes examples from Africa, Asia, Europe, North and South America, and reflects on the multi-dimensional aspects of engagements with urban nature through a biocultural diversity lens. The chapters cover several themes such as how engagements with nature contribute to a sense of wellbeing and belonging; the implications that diversity has on the provision, design and management of urban environments; and the threats inhibiting residents' abilities to engage meaningfully with nature. The book challenges the dominant discourse, Western ideological understandings**

and meta-narratives of modernisation and unilineal urban transitions. A timely addition to the literature, **Urban Nature: Enriching Belonging, Wellbeing and Bioculture** offers an alternative to Western ideological understandings of nature and values and will be of great interest to those working in human and environmental urban ecology. It will also be key reading for students in the relevant fields of anthropology, development studies, geography, social ecology and urban studies.

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## **THE ASSOCIATION BETWEEN GREENNESS, HEALTH, AND WELL-BEING IN URBAN ENVIRONMENTS**

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Frontiers Media SA

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## **CURRENT DEBATES IN SOCIAL SCIENCES: PROCEEDINGS OF CUDES 2018 SEPTEMBER**

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IJOPEC PUBLICATION

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## **URBAN ECOLOGY AND GLOBAL CLIMATE CHANGE**

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John Wiley & Sons **Urban Ecology and Global Climate Change** contains the latest practical and theoretical concepts of the emerging issues in urban ecological studies. The authors highlight some of the major challenges currently impeding ecological restoration goals in urbanized regions across the globe. It is sobering that the majority of sustainable development projects are being defeated by the increasing pace of two particular phenomena - namely climate change and urbanization. This book includes coverage of the major threats to biodiversity conservation and the most significant contributors to the deterioration of urban ecosystems. In addition, various case studies that reflect the anthropogenic interventions on ecological restoration are included. The book looks at evolving growth and urbanization concepts, monitoring of urbanization trends, land-use land cover (LULC) changes in urban and non-urban cities based on the use of open access data, urbanization affecting rural ecology, soil carbon emissions, urban development, human well-being and case studies of sustainable smart cities. **Urban Ecology and Global Climate Change** will find an appreciative audience amongst students of urban ecology and environmental policy, as well as policymakers, scientists and industrialists. The book provides an excellent introduction to the principles of smart city planning and urban sustainability with a view to maintaining ecological and conservation status of urban environments.

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## **DEVELOPING ECO-CITIES THROUGH POLICY, PLANNING, AND INNOVATION: CAN IT REALLY WORK?**

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### **CAN IT REALLY WORK?**

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**IGI Global** The worldwide consumption of resources is causing environmental damage at a rate that cannot be sustained. Apart from the resulting environmental and health problems, this trend could threaten economic growth due to rapidly decreasing natural resources and costly solutions. The public sector has a responsibility to stimulate the marketplace in favor of the provision of more resource-efficient and less polluting goods, services, and works in order to support environmental and wider sustainable development objectives. **Developing Eco-Cities Through Policy, Planning, and Innovation: Can It Really Work?** examines the economic, political, social, and environmental objectives essential to the planning and support of future communities. Highlighting a range of topics such as environmental sustainability, waste management, and green cities, this publication is an ideal reference source for environmental engineers, environmentalists, city development planners, urban planners, technology developers, policymakers, industrialists, academicians, and researchers interested in solving environmental issues.

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### **A U-TURN TO THE FUTURE**

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### **SUSTAINABLE URBAN MOBILITY SINCE 1850**

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**Berghahn Books** 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.

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### **ROUTLEDGE HANDBOOK OF URBAN FORESTRY**

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**Routledge** More than half the world's population now lives in cities. Creating sustainable, healthy and aesthetic urban environments is therefore a major policy goal and research agenda. This comprehensive handbook provides a global

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overview of the state of the art and science of urban forestry. It describes the multiple roles and benefits of urban green areas in general and the specific role of trees, including for issues such as air quality, human well-being and stormwater management. It reviews the various stresses experienced by trees in cities and tolerance mechanisms, as well as cultural techniques for either pre-conditioning or alleviating stress after planting. It sets out sound planning, design, species selection, establishment and management of urban trees. It shows that close interactions with the local urban communities who benefit from trees are key to success. By drawing upon international state-of-art knowledge on arboriculture and urban forestry, the book provides a definitive overview of the field and is an essential reference text for students, researchers and practitioners.

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### **ICLSSE 2021**

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#### **PROCEEDINGS OF THE 3RD INTERNATIONAL CONFERENCE ON LAW, SOCIAL SCIENCES, AND EDUCATION, ICLSSE 2021, 09 SEPTEMBER 2021, SINGARAJA, BALI, INDONESIA**

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European Alliance for Innovation The 3rd International Conference on Law, Education and Social Sciences (ICLSSE) 2021 is an international forum to disseminate knowledge and research development among researchers, scholars, professionals, and those interested in research interests Law and Social Sciences and Social Education. This conference was organized by the Faculty of Law and Social Sciences, Universitas Pendidikan Ganesha. The theme of this third conference: "Social Resilience in a Post-Pandemic Era". No doubt that in the Pandemic Corona era, we all together experienced coronavirus outbreaks in the socio-cultural and economic life of the community. As an academician, we all have to study how in this new normal era we are trying to increase socio-cultural, socio-psychological, and socio-economic resilience of the society through various innovations that can be developed together in research activities in the field of social sciences and law in general. So this conference can become a good vehicle for us to share all experiences and ideas about increasing social resilience in a post-pandemic era from many perspectives of Law, Social Science, and Social Education in general.

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### **CITIES AROUND THE WORLD: STRUGGLES AND SOLUTIONS TO URBAN LIFE [2 VOLUMES]**

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ABC-CLIO This two-volume set offers a comprehensive overview of major challenges faced by cities worldwide in the 21st century, and how cities in different geographic, economic, and political conditions are finding solutions to them. • Offers students more than a simple A-Z encyclopedia of the world's major cities by delving deep into the issues that

these urban centers face • Includes approximately 100 entries on a multitude of issues in a variety of cities around the world, from Abu Dhabi to Zurich • Includes photographs to help to illuminate and provide visual support to the text • Features entries written by more than 30 scholars with backgrounds in a variety of disciplines, contributing to a well-rounded, comprehensive text

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## **ENVIRONMENTAL JUSTICE AS SOCIAL WORK PRACTICE**

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Oxford University Press Environmental Justice as Social Work Practice places the natural environment as central to practice. Utilizing the Phases of Practice and micro to macro levels of practice, the book integrates neatly into a college semester course. Chapters cover important components of social work such as theory, ethics, conceptual foundations as well as distinct chapters on micro, mezzo, and macro practice. Each chapter expands the discipline's commitment to and applied efforts in the environmental movement while recognizing the unique contributions social work has to offer to ameliorate environmental inequities. Chapters include real-world stories from environmental social work practitioners, case studies, and boxed sections highlighting organizations and people who bridge the human and natural justice divide. Each chapter concludes with learning activities and critical thinking questions providing learning activities that map easily to a course syllabus. A matrix identifying the placement of educational competencies from the Council on Social Work Education is included. The textbook provides a framework for social work educators to bravely and competently teach environmental social work as a stand-alone college course or to incorporate into a traditional practice course.

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## **PLANNING CITIES WITH NATURE**

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### **THEORIES, STRATEGIES AND METHODS**

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Springer This book explores novel theories, strategies and methods for re-naturing cities. It enables readers to learn from best practice and advances the current theoretical and empirical understanding in the field. The book also offers valuable insights into how planners and policymakers can apply this knowledge to their own cities and regions, exploring top-down, bottom-up and mixed mechanisms for the systemic re-naturing of planned and existing cities. There is considerable interest in 'naturalising' cities, since it can help address multiple global societal challenges and generate various benefits, such as the enhancement of health and well-being, sustainable urbanisation, ecosystems and their services, and resilience to climate change. This can also translate into tangible economic benefits in terms of

preventing health hazards, positively affecting health-related expenditure, new job opportunities (i.e. urban farming) and the regeneration of urban areas. There is, thus, a compelling case to investigate integrative approaches to urban and natural systems that can help cities address the social, economic and environmental needs of a growing population. How can we plan with nature? What are the models and approaches that can be used to develop more sustainable cities that provide high-quality urban green spaces?

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### **SMART ENVIRONMENT FOR SMART CITIES**

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Springer This book discusses the design and practice of environmental resources management for smart cities. Presenting numerous city case studies, it focuses on one specific environmental resource in each city. Environmental resources are commonly owned properties that require active inputs from the government and the people, and in any smart city their management calls for a synchronous combination of e-democracy, e-governance and IOT (Internet of Things) systems in a 24/7 framework. Smart environmental resources management uses information and communication technologies, the Internet of Things, internet of governance (e-governance) and internet of people (e-democracy) along with conventional resource management tools to achieve coordinated, effective and efficient management, development, and conservation that equitably improves ecological and economic welfare, without compromising the sustainability of development ecosystems and stakeholders.

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### **STRATEGIC PLACE BRANDING METHODOLOGIES AND THEORY FOR TOURIST ATTRACTION**

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IGI Global Drawing the attention of tourists to different destinations around the world assists in the overall economic health of the targeted region by increasing revenue and attracting investment opportunities, as well as increasing cultural awareness of the area's population. Strategic Branding Methodologies and Theory for Tourist Attraction investigates international perspectives and promotional strategies in the topic area of place branding. Highlighting theoretical concepts and marketing techniques being utilized in the endorsement of various destinations, regions, and cities around the world, this publication is a pivotal reference source for researchers, practitioners, policy makers, students, and professionals.

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### **RETHINKING THIRD PLACES**

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Edward Elgar Publishing Ray Oldenburg's concept of third place is re-visited in this book through contemporary

approaches and new examples of third places. Third place is not your home (first place), not your work (second place), but those informal public places in which we interact with the people. Readers will come to understand the importance of third places and how they can be incorporated into urban design to offer places of interaction - promoting togetherness in an urbanised world of mobility and rapid change.

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## **GUIDE TO THE LEED GREEN ASSOCIATE EXAM**

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John Wiley & Sons

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## **SHAPING URBANIZATION FOR CHILDREN**

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## **A HANDBOOK ON CHILD-RESPONSIVE URBAN PLANNING**

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United Nations This publication calls all urban stakeholders to invest in child-responsive urban planning, recognizing that cities are not only drivers of prosperity, but also of inequity. Through 10 Children's Rights and Urban Planning principles, the handbook presents concepts, evidence, tools and promising practices to create thriving and equitable cities where children live in healthy, safe, inclusive, green and prosperous communities. By focusing on children, it provides guidance on the central role that urban planning should play in achieving the Sustainable Development Goals, from a global perspective to a local context.

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## **URBAN FORESTS AND TREES**

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## **A REFERENCE BOOK**

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Springer Science & Business Media This multidisciplinary book covers all aspects of planning, designing, establishing and managing forests and trees and forests in and near urban areas, with chapters by experts in forestry, horticulture, landscape ecology, landscape architecture and even plant pathology. Beginning with historical and conceptual basics, the coverage includes policy, design, implementation and management of forestry for urban populations.

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## **URBAN ECOLOGY IN THE GLOBAL SOUTH**

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Springer Nature Against the background of unprecedented rates of urbanisation in the Global South, leading to

massive social, economic and environmental transformations, this book engages with the dire need to understand the ecology of such settings as the foundation for fostering sustainable and resilient human settlements in contexts that are very different to the Global North. It does so by bringing together scholars from around the world, drawing together research and case studies from across the Global South to illustrate, in an interdisciplinary and comprehensive fashion, the ecology of towns and cities in the Global South. Framed using a social-ecological systems lens, it provides the reader with an in-depth analysis and understanding of the ecological dynamics and ecosystem services and disservices within the complex and rapidly changing towns and cities of the Global South, a region with currently scarce representation in most of the urban ecology literature. As such the book makes a call for greater geographical balance in urban ecology research leading towards a more global understanding and frameworks. The book embraces the complexity of these rapid transformations for ecological and environmental management and how the ecosystems and the benefits they provide shape local ecologies, livelihood opportunities and human wellbeing, and how such knowledge can be mobilised towards improved urban design and management and thus urban sustainability.

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## **ADVERTISING AND BRANDING: CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS**

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### **CONCEPTS, METHODOLOGIES, TOOLS, AND APPLICATIONS**

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IGI Global Effective marketing techniques are a driving force behind the success or failure of a particular product or service. When utilized correctly, such methods increase competitive advantage and customer engagement. Advertising and Branding: Concepts, Methodologies, Tools, and Applications is a comprehensive reference source for the latest scholarly material on emerging technologies, techniques, strategies, and theories for the development of advertising and branding campaigns in the modern marketplace. Featuring extensive coverage across a range of topics, such as customer retention, brand identity, and global advertising, this innovative publication is ideally designed for professionals, researchers, academics, students, managers, and practitioners actively involved in the marketing industry.

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## **GREEN CITY PLANNING AND PRACTICES IN ASIAN CITIES**

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### **SUSTAINABLE DEVELOPMENT AND SMART GROWTH IN URBAN ENVIRONMENTS**

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Springer Urban planners across the world are faced with sustainable development issues in their work, especially when

they are tasked with creating green cities or where sustainable and smart growth in urban settings are set as primary goals. This book introduces green city planning and practices from the three dimensions of green-building innovation, community development and smart city strategies, and argues that effective implementation of green city planning are a necessary pre-condition for reaching sustainable urban development. A range of authors representing a broad disciplinary spectrum bring together the different standards of green building methods and urban design techniques and clearly sketch the roles of both spatial designers and urban researchers in the implementation of green city planning at regional, community and single-building level in order to arrive at an integrated approach across different scales.

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### **UNDERSTANDING PSYCHOLOGY IN THE CONTEXT OF RELATIONSHIP, COMMUNITY, WORKPLACE AND CULTURE**

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Springer Nature This book explores the significant deliverables of psychology to society in five sections: identity and relationship, psychology for gainful employment, psychology customized to the community, culturally embedded psychology and alternatives for maximizing psychology. The authors, social scientists of diverse nationalities, represent novel psychological methods, tools and procedures that can have immense social utility in strengthening the relationship and rejuvenating the community. The first section offers an in-depth perspective on the dynamics between identity and relationship. The second section encompasses psychology's contribution in addressing community-based issues like farmer suicide, cyberbullying, smartphone overuse, substance abuse and collective environmental behaviour. The authors in the third section have deliberated upon the behavioural issues pertinent for gainful employment. The fourth section delineates the influence of culture on specific psychological processes. The last section touches upon means beyond conventional strategies, techniques and approaches that may augment psychology's deliverability. The chapters in this book are based upon evidence-based scholarships from seven different countries. As such, it represents an invaluable resource for research scholars and academicians in psychology, human resource managers and mental health practitioners.

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### **PUBLIC OPEN SPACE IN TRANSITION FOR HEALTH AND WELL-BEING**

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### **DEALING WITH UNDERGOING URBAN CHANGE**

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Altralinea Edizioni Which open spaces and combinations of green-blue infrastructure provide optimum wellbeing benefits? How we do ensure these benefits are available to all? Can we reduce health and well-being inequalities

through sensible design? The volume focuses on specific studies in urban design, environmental psychology and public health combining 'green' spaces with 'green-blue' infrastructures, active mobility and facilities, showing a series of criteria necessary to ensure that 'green-blue' space can work optimally. The book is divided in two parts: Part one goes on to demonstrate how design along waterfronts can contribute to support the well-being of people and encourage urban quality. Part two identifies design concepts for health and well-being in urban spaces.

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### **BEITRÄGE ZUR 14. INTERNATIONALEN KONFERENZ ZU STADTPLANUNG, REGIONALENTWICKLUNG UND INFORMATIONSGESELLSCHAFT**

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Lulu.com

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### **URBAN ECOSYSTEM SERVICES**

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MDPI The school of thought surrounding the urban ecosystem has increasingly become in vogue among researchers worldwide. Since half of the world's population lives in cities, urban ecosystem services have become essential to human health and wellbeing. Rapid urban growth has forced sustainable urban developers to rethink important steps by updating and, to some degree, recreating the human-ecosystem service linkage. Assessing, as well as estimating the losses of ecosystem services can denote the essential effects of urbanization and increasingly indicate where cities fall short. This book contains 13 thoroughly refereed contributions published within the Special Issue "Urban Ecosystem Services". The book addresses topics such as nature-based solutions, green space planning, green infrastructure, rain gardens, climate change, and more. The contributions highlight new findings for landscape architects, urban planners, and policymakers. Important future cities research is considered by looking at the system connectivity between the social and ecological sphere—via varying forms of urban planning, management, and governance. The book is supported by methods and models that utilize an urban sustainability and ecosystem service-centric focus by adding knowledge-base and real-world solutions into the urbanization phenomenon.

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### **HANDBOOK OF URBAN ECOLOGY**

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Routledge The birds, animals, insects, trees and plants encountered by the majority of the world's people are those that survive in, adapt to, or are introduced to, urban areas. Some of these organisms give great pleasure; others

invade, colonise and occupy neglected and hidden areas such as derelict land and sewers. Urban areas have a high biodiversity and nature within cities provides many ecosystem services including cooling the urban area, reducing urban flood risk, filtering pollutants, supplying food, and providing accessible recreation. Yet, protecting urban nature faces competition from other urban land uses. The Handbook of Urban Ecology analyses this biodiversity and complexity and provides the science to guide policy and management to make cities more attractive, more enjoyable, and better for our own health and that of the planet. This Handbook contains 50 interdisciplinary contributions from leading academics and practitioners from across the world to provide an in-depth coverage of the main elements of practical urban ecology. It is divided into six parts, dealing with the philosophies, concepts and history of urban ecology; followed by consideration of the biophysical character of the urban environment and the diverse habitats found within it. It then examines human relationships with urban nature, the health, economic and environmental benefits of urban ecology before discussing the methods used in urban ecology and ways of putting the science into practice. The Handbook offers a state-of the art guide to the science, practice and value of urban ecology. The engaging contributions provide students and practitioners with the wealth of interdisciplinary information needed to manage the biota and green landscapes in urban areas.

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## **HUMAN MOBILITY, SPATIOTEMPORAL CONTEXT, AND ENVIRONMENTAL HEALTH: RECENT ADVANCES IN APPROACHES AND METHODS**

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MDPI Environmental health researchers have long used concepts like the neighborhood effect to assessing people's exposure to environmental influences and the associated health impact. However, these are static notions that ignore people's daily mobility at various spatial and temporal scales (e.g., daily travel, migratory movements, and movements over the life course) and the influence of neighborhood contexts outside their residential neighborhoods. Recent studies have started to incorporate human mobility, non-residential neighborhoods, and the temporality of exposures through collecting and using data from GPS, accelerometers, mobile phones, various types of sensors, and social media. Innovative approaches and methods have been developed. This Special Issue aims to showcase studies that use new approaches, methods, and data to examine the role of human mobility and non-residential contexts on human health behaviors and outcomes. It includes 21 articles that cover a wide range of topics, including individual exposure to air pollution, exposure and access to green spaces, spatial access to healthcare services, environmental influences on physical activity, food environmental and diet behavior, exposure to noise and its impact on mental health, and

broader methodological issues such as the uncertain geographic context problem (UGCoP) and the neighborhood effect averaging problem (NEAP). This collection will be a valuable reference for scholars and students interested in recent advances in the concepts and methods in environmental health and health geography.

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## **THE FOREST AND THE CITY**

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### **THE CULTURAL LANDSCAPE OF URBAN WOODLAND**

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Springer Amsterdamse Bos, Bois de Boulognes, Epping Forest, Hong Kong's country parks, Stanley Park: throughout history cities across the world have developed close relationships with nearby woodland areas. In some cases, cities have even developed - and in some cases are promoting - a distinct 'forest identity'. This book introduces the rich heritage of these city forests as cultural landscapes, and shows that cities and forests can be mutually beneficial. Essential reading for students and researchers interested in urban sustainability and urban forestry, this book also has much wider appeal. For with city forests playing an increasingly important role in local government sustainability programs, it provides an important reference for those involved in urban planning and decision making, public affairs and administration, and even public health. From providers of livelihoods to healthy recreational environments, and from places of inspiration and learning to a source of conflict, the book presents examples of city forests from around the world. These cases clearly illustrate how the social and cultural development of towns and forests has often gone hand in hand. They also reveal how better understanding of city forests as distinct cultural and social phenomena can help to strengthen synergies both between cities and forests, and between urban society and nature.

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## **ENVIRONMENTAL JUSTICE IN THE ANTHROPOCENE**

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### **FROM (UN)JUST PRESENTS TO JUST FUTURES**

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Routledge Through various international case studies presented by both practitioners and scholars, Environmental Justice in the Anthropocene explores how an environmental justice approach is necessary for reflections on inequality in the Anthropocene and for forging societal transitions toward a more just and sustainable future. Environmental justice is a central component of sustainability politics during the Anthropocene - the current geological age in which human activity is the dominant influence on climate and the environment. Every aspect of sustainability politics requires a close analysis of equity implications, including problematizing the notion that humans as a collective are

equally responsible for ushering in this new epoch. Environmental justice provides us with the tools to critically investigate the drivers and characteristics of this era and the debates over the inequitable outcomes of the Anthropocene for historically marginalized peoples. The contributors to this volume focus on a critical approach to power and issues of environmental injustice across time, space, and context, drawing from twelve national contexts: Austria, Bangladesh, Chile, China, India, Nicaragua, Hungary, Mexico, Brazil, Sweden, Tanzania, and the United States. Beyond highlighting injustices, the volume highlights forward-facing efforts at building just transitions, with a goal of identifying practical steps to connect theory and movement and envision an environmentally and ecologically just future. This interdisciplinary work will be of great interest to students, scholars, and practitioners focused on conservation, environmental politics and governance, environmental and earth sciences, environmental sociology, environment and planning, environmental justice, and global sustainability and governance. It will also be of interest to social and environmental justice advocates and activists.

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## **INTERDISCIPLINARY APPROACHES FOR SUSTAINABLE DEVELOPMENT GOALS**

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### **ECONOMIC GROWTH, SOCIAL INCLUSION AND ENVIRONMENTAL PROTECTION**

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Springer This book discusses the impacts of climate change that are already being felt on every continent and provides the scientific basis for a number of modern approaches and state-of-the art methods for monitoring the environment, social behavior and human expectations concerning protection of the environment. The book approaches these issues from the perspectives of various disciplines, from physics to the social sciences, and highlights both current challenges and future prospects. On 1 January 2016, the 17 Sustainable Development Goals (SDGs) defined in the 2030 Agenda for Sustainable Development - 12 of which involve taking action on climate change - officially came into force. To achieve sustainable development, it is and will remain crucial to harmonize three interconnected core elements: economic growth, social inclusion and environmental protection.