



Sky High Vertical Architecture

Ying Liu



Sky High Vertical Architecture:

Sky High Chris Abel, 2003-08 Published on the occasion of the exhibition held at Royal Academy of Arts London June 2 Aug 10 2003 **Sky High** , 2008-04-01 Skyscrapers arouse more controversy than any other building form And they are

suddenly getting much bigger nowhere more so than in Asia Pacific Yet this race for the clouds obscures the more profound changes taking place in the design construction of tall buildings This book traces the evolution of vertical architecture around the world Surveys early iconic skyscrapers in America the changing skylines of the Pacific Rim the most recent energy efficient towers in Europe examining how attitudes towards tall buildings are changing Investigates the vital role of tall buildings in housing the fast expanding populations of the mega cities of today tomorrow Over 100 color black white illustrations

The Architecture of Adrian Smith Sarah Noal, 2015-08-04 This book is another high calibre volume in IMAGES acclaimed Master Architect Series of monographs The Architecture of Adrian Smith SOM Toward a Sustainable Future showcases a body of work that has made a significant contribution to contemporary world architecture Adrian Smith has brought design solutions with enduring value to the entire planet He s designed buildings in China England Germany Brazil Kuwait Canada Korea Guatemala Bahrain Japan Saudi Arabia Dubai and the United States His expertise covers areas as broad as operations marketing finance and professional services He is truly one of the few architectural polymaths a person who has a great diversity of skills and immense intellect Smith is perhaps most recognized for designing exceptionally aesthetic and functional tall buildings He understands scale community and context as few others do He is passionate about and celebrates well designed buildings of all shapes and sizes and has earned accolades for designing the tallest building in the world Some of Smith s most renowned works include Banco De Occidente United Gulf Bank Rows Wharf 10 Ludgate Jin Mao Tower Burj Dubai and Pearl River When it comes to important buildings Adrian Smith and SOM have provided us a beacon by which to steer In these richly illustrated pages Adrian Smith illuminates showing us how to engage energize and inspire students architects and clients to do and to be their very best **Sky High Homes** Benjamin Ramirez, AI, 2025-02-22

Sky High Homes explores the complex role of high rise residential buildings in modern urban environments It investigates whether these structures are truly a sustainable solution for growing urban populations or simply architectural statements The book balances the potential benefits and challenges of vertical living by examining architectural designs social impacts and environmental implications supported by real world examples Did you know thoughtful design can significantly improve the energy efficiency of skyscrapers Or that careful planning can foster community within these vertical environments The book uniquely integrates architectural design with environmental and social considerations presenting a balanced perspective on high rise living It avoids technical jargon making it accessible to a broad audience Beginning with a historical overview of high rise development the book progresses through sections on environmental sustainability socio economic impacts and architectural and urban design This approach equips readers with a comprehensive understanding of creating

successful vertical communities *Vertical Europe* Andrea Glauser, 2020-03-12 In den letzten zwei Jahrzehnten sind weltweit so viele Hochhäuser gebaut worden wie nie zuvor Auch in Europa wo lange Zeit vor allem Kirchen und Schornsteine vertikale Akzente setzten prägen sie vermehrt das Gesicht der Städte Die neuere monumentale Architektur ist mit vielfältigen Versprechen Begehrlichkeiten und Befürchtungen verknüpft Am Beispiel von Paris London und Wien diskutiert diese Studie welche Vorstellungen von Urbanität dabei im Spiel sind Sie verortet das vertikale Bauen im Spannungsfeld von globalisierten Vergleichshorizonten und städtischem Eigensinn More high rises have been built worldwide over the past two decades than ever before Even in Europe where vertical accents have traditionally been placed by steeples and chimneys towering buildings are increasingly shaping the face of cities This new monumental architecture is associated with a variety of promises desires and fears Based on the examples of Paris London and Vienna this study discusses the concepts of urbanity that come into play here It contextualizes vertical construction in the field of tension between globalized horizons of comparison on the one hand and urban specificity on the other **Tall Buildings: From Engineering To Sustainability** Y K Cheung, Kwong Wing Chau, 2005-12-06 A collection of papers presented at the Sixth International Conference on Tall Buildings ICTB this volume clearly explains the engineering and socio economic aspects of tall buildings in specific areas of sustainability The papers focus on Asian cities where tall buildings have become a major feature of the built environment A multi disciplinary book it also deals with the increasing complexity of inter related problems that require knowledge integration from different disciplines With interesting contributions from distinguished practitioners academics and policy makers the book addresses the development and application of knowledge in solving problems related to tall buildings

The Vertical City K. Al-Kodmany, 2018-06-25 Each century has its own unique approach toward addressing the problem of high density and the 21st century is no exception As cities try to cope with rapid population growth adding 2.5 billion dwellers by 2050 and grapple with destructive sprawl politicians planners and architects have become increasingly interested in the vertical city paradigm Unfortunately cities all over the world are grossly unprepared for integrating tall buildings as these buildings may aggravate multidimensional sustainability challenges resulting in a vertical sprawl that could have worse consequences than horizontal sprawl By using extensive data and numerous illustrations this book provides a comprehensive guide to the successful and sustainable integration of tall buildings into cities A new crop of skyscrapers that employ passive design strategies green technologies energy saving systems and innovative renewable energy offers significant architectural improvements At the urban scale the book argues that planners must integrate tall buildings with efficient mass transit walkable neighbourhoods cycling networks vibrant mixed use activities iconic transit stations attractive plazas well landscaped streets spacious parks and engaging public art Particularly it proposes the Tall Building and Transit Oriented Development TB TOD model as one of the sustainable options for large cities going forward Building on the work of leaders in the fields of ecological and sustainable design this book will open readers eyes to a wider range of possibilities for

utilizing green resilient smart and sustainable features in architecture and urban planning projects The 20 chapters offer comprehensive reading for all those interested in the planning design and construction of sustainable cities

Architecture, Technology and Process Chris Abel, 2007-03-30 This new selection of essays follows Chris Abel's previous best selling collection *Architecture and Identity* Drawing upon a wide range of knowledge and disciplines the author argues that underlying technological changes in the process of architectural production are fundamental changes in the way we think about machines and the world we live in Key topics include new patterns of urbanism in the fast growing cities of Asia Pacific metaphorical extensions of mind and body in cyberspace the divergent European and North American values shaping Sir Norman Foster's and Frank Gehry's work and the collaborative work methods and technologies creating the adaptable design practices of today

Planning for Tall Buildings Michael Short, 2012-11-12 In a time of recession the challenge of building and planning for tall buildings has become even more complex the economics of development legislative and planning frameworks and the local politics of development must be navigated by those wishing to design and construct new tall buildings which fit within the fabric of their host cities This book is a timely contribution to the debate about new tall buildings and their role and effect on our cities It is divided into two main parts In part one the relationship between tall buildings and planning is outlined followed by an exploration of the impacts that construction of tall buildings can have It focuses in particular on the conservation debates that proposals for new tall buildings raise The first part ends with an analysis of the way in which planning strategies have evolved to deal with the unique consequences of tall buildings on their urban locations The second part of the book focuses on seven examples of medium sized cities dealing with planning and conservation issues and implications that arise from tall buildings These have been chosen to reflect a wide range of methods to either encourage or to control tall buildings that cities are deploying The case studies come from across the western world covering England Manchester Liverpool Newcastle and Birmingham Norway Oslo Ireland Dublin and Canada Vancouver and represent a broad spectrum of approaches to dealing with this issue In drawing together the experiences of these varied cities the book contributes to the ongoing debate about the role of the tall building in our cities their potential impacts and experiences of those who use and inhabit them The conclusions outline how cities should approach the strategic planning of tall buildings as well as how they should deal with the consequences of individual buildings particularly on the built heritage

Eco-Towers K. Al-Kodmany, 2015-05-05 *Eco Towers* introduces readers to groundbreaking designs most progressive projects and innovative ways of thinking about a new generation of green skyscrapers that could provide solutions to crises the world faces today including climate change depleting resources deteriorating ecology population increase decreasing food supply urban heat island effect pollution deforestation and more The book suggests that the eco tower culminates the cultural and technological evolutions of the 21st century by building and improving on the experiences of earlier designs of skyscrapers and philosophies particularly green sustainable and ecological It argues that the true green skyscraper is the

one that engages successfully with its larger urban context by establishing symbiotic relationships with the social economic and environmental aspects Since tall buildings are becoming larger and taller serving greater number of people and exerting higher demand on the environment and existing infrastructure any improvements in their design and construction will significantly enhance urban conditions The book elucidates how green skyscrapers better serve tenants mitigate environmental impacts and improve integration with the city infrastructure It explains how skyscrapers long life cycle offers the greatest justifications for recycling precious resources and makes it a worthwhile to employ green features in constructing new skyscrapers and retrofitting existing ones Subsequently the book explores new designs that are employing cutting edge green technologies at a grand scale including water saving technologies solar panels helical wind turbines sunlight sensing LED lights rainwater catchment systems graywater and blackwater recycling systems seawater powered air conditioning and the like In the future new building materials and smart technologies will continue to offer innovative design approaches to sustainable tall buildings with new aesthetics referred to as eco iconic skyscrapers

Rethinking

Aesthetics Ritu Bhatt,2013-03-05 Rethinking Aesthetics is the first book to bring together prominent voices in the fields of architecture philosophy aesthetics and cognitive sciences to radically rethink the relationship between body and design These essays argue that aesthetic experiences can be nurtured at any moment in everyday life thanks to recent discoveries by researchers in neuroscience phenomenology somatics and analytic philosophy of the mind who have made the correlations between aesthetic cognition the human body and everyday life much clearer The essays by Yuriko Saito Juhani Pallasmaa and Richard Shusterman among others range from an integrated mind body approach to chair design to Zen Buddhist notions of mindfulness to theoretical accounts of existential relationships with buildings to present a full spectrum of possible inquiries By placing the body in the center of design Rethinking Aesthetics opens new directions for rethinking the limits of both essentialism and skepticism

Understanding Cities Alexander R. Cuthbert,2011 Understanding Cities is richly textured complex and challenging It creates the vital link between urban design theory and praxis and opens the required methodological gateway to a new and unified field of urban design Using spatial political economy as his most important reference point Alexander Cuthbert both interrogates and challenges mainstream urban design and provides an alternative and viable comprehensive framework for a new synthesis He rejects the idea of yet another theory in urban design and chooses instead to construct the necessary intellectual and conceptual scaffolding for what he terms The New Urban Design Building both on Michel de Certeau's concept of heterology thinking about thinking and on the framework of his previous books Designing Cities and The Form of Cities Cuthbert uses his prior adopted framework history philosophy politics culture gender environment aesthetics typologies and pragmatics to create three integrated texts Overall the trilogy allows a new field of urban design to emerge Pre existing and new knowledge are integrated across all three volumes of which Understanding Cities is the culminating text

The extended self Chris Abel,2016-10-28 In this wide ranging study of

architecture and cultural evolution the author argues that underlying the global environmental crisis is a general resistance to changing personal and social identities shaped by a technology based culture and its energy hungry products The book traces the roots of that culture to the coevolution of Homo sapiens and technology from the first use of tools as artificial extensions of the human body to the motorised cities spreading around the world whose uncontrolled effects are changing the planet itself Advancing a new concept of the meme called the technical meme as the primary agent of cognitive extension and technical embodiment the author proposes a theory of the extended self encompassing material and spatial as well as psychological and social elements Drawing upon research from philosophy psychology and the neurosciences the book presents a new approach to environmental and cultural studies that will appeal to a broad readership searching for insights into the crisis

New Urban Housing Hilary French, 2006-01-01 A timely investigation of the most innovative recent urban housing constructions The design of high density housing is inextricably linked to the growth of towns and cities as urban centers have increased in both geographical size and density housing has had to be provided to accommodate the numbers and needs of the population Whether highly visible or merged with the existing cityscape a vast proportion of the fabric of any city is made up of residential space New Urban Housing looks at a selection of some of the most inventive contemporary projects built in countries around the world Author Hilary French provides a comprehensive introduction to this building type from its industrial beginnings in London and Paris to New York City s Lower East Side and the 20th century designs of Le Corbusier Antonio Sant Elia and Mies van der Rohe Lavishly illustrated the book examines different formal typologies of urban housing terrace and row houses quadrangles and courtyards city blocks and infill or renovated and reused sites and towers and slab blocks Thirty six case studies from fourteen countries are presented by architects including Steven Holl Richard Meier KoningEizenbergArchitecture Eduardo Souto de Moura and Renzo Piano Each is illustrated in full color and is accompanied by detailed plans and sections that discuss the needs of the site and place the project in its surrounding context New Urban Housing features these buildings and more Contemporaine Chicago Donnybrook Quarter London Harold Way Apartments Hollywood Mondrian Apartments Sydney Simmons Hall MIT Cambridge MA Yerba Buena Lofts San Francisco

The Built Environment Wendy R. McClure, Tom J. Bartuska, 2011-09-09 This book takes a sweeping view of the ways we build things beginning at the scale of products and interiors to that of regions and global systems In doing so it answers questions on how we effect and are affected by our environment and explores how components of what we make from products buildings and cities are interrelated and why designers and planners must consider these connections

Understanding Tall Buildings Kheir Al-Kodmany, 2017-02-17 In recent years the rapid pace of tall building construction has fostered a certain kind of placelessness with many new tall buildings being built out of scale context and place By analyzing hundreds of tall buildings and by providing hundreds of visuals that inspire stimulate and engage Understanding Tall Buildings contends that well designed tall buildings can rejuvenate cities ignite economic activity support

social life and boost city pride Although this book does not claim to possess all the solutions it does propose specific tall building design guidelines that may help to promote placemaking Through this work it is the author's hope that ill conceived developments will become less common in the future and that good placemaking will become the norm not the exception This book is a must read for students and practitioners working to create better tall buildings and better urban environments

The Sustainable City V A. Gospodini, C. A. Brebbia, Enzo Tiezzi, 2008 of the present without compromising the ability of future generations to meet their own needs In *The Sustainable City V* many interrelated aspects of the urban environment from transport and mobility to social exclusions and crime prevention are addressed The papers included were originally presented at the Fifth International Conference on Urban Regeneration and Sustainability and will be of interest to city planners architects environmental engineers and all academics professionals and practitioners working in the wide range of disciplines associated with creating a viable urban environment In this book the papers are published under the following topics Architectural issues Cultural heritage Energy resources systems Environmental management Healthy cities Indicators ecological economic social Land use and management Mega cities Planning issues Planning development and management Public safety Revitalisation strategies Socio economic issues Spatial modelling Strategy Sustainable transportation and transport integration The community and the city Traffic and transportation Urban rural relationships

The Future of the City Kheir Al-Kodmany, Mir M. Ali, 2013 Drawing on the experience of several cities from different parts of the world this text provides a global perspective on the urbanization phenomenon and tall building development and examines their underlying logic design drivers contextual relationships and pitfalls

Urban Regeneration in the UK Andrew Tallon, 2009-08-21

Exploring the streets of London Manchester Belfast Edinburgh or Cardiff one cannot help but notice the striking transformations taking place in the urban landscapes This prominent regeneration of urban areas in the UK and around the world has become an increasingly important issue amongst governments and populations The growing concern has been a result of the impacts of the decline of cities since the collapse of manufacturing industries and the heightening of global competition A range of innovative approaches to tackle urban problems have been taken over many decades to attempt to regenerate the fortunes of towns and cities across the UK This text provides an accessible yet critical synthesis of urban regeneration in the UK incorporating key policies approaches issues and debates The central objective of the book is to place the historical and contemporary regeneration agenda into context Section one sets up the conceptual and policy framework for urban regeneration in the UK Section Two traces policies that have been adopted by central government to influence the social economic and physical development of cities including early municipal interventions in the late nineteenth century community focused urban policies of the late 1960s entrepreneurial property led regeneration of the 1980s and competition for urban funds in the 1990s The penultimate section illustrates the key thematic policies and strategies that have been pursued by cities themselves focusing particularly on improving economic competitiveness and tackling social disadvantage

These approaches are contextualized by discussions covering for example urban competitiveness policies and the focus on sustainable urban regeneration The final section summarizes key issues and debates facing urban regeneration and speculates upon future directions Urban Regeneration in the UK blends the approaches taken by central government programmes and cities themselves in the regeneration process The latest ideas and examples from across disciplines and across the UK s urban areas are illustrated This book provides a comprehensive and up to date synthesis that will fill a significant gap in the current literature on regeneration and will be a tool for students as well as a seminal read for practitioners and researchers

Sky Scrapers Andres Lepik, 2004 This title reveals every facet of the skyscraper as an architectural icon

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