



# Modern Architecture

**Kenneth Frampton**



## **Modern Architecture:**

*Modern Architecture* Otto Wagner, 1888 In 1896 Otto Wagner's *Modern Architecture* shocked the European architectural community with its impassioned plea for an end to eclecticism and for a modern style suited to contemporary needs and ideals utilizing the nascent constructional technologies and materials Through the combined forces of his polemical pedagogical and professional efforts this determined newly appointed professor at the Vienna Academy of Fine Arts emerged in the late 1890s along with such contemporaries as Charles Rennie Mackintosh in Glasgow and Louis Sullivan in Chicago as one of the leaders of the revolution soon to be identified as the Modern Movement Wagner's historic manifesto is now presented in a new English translation the first in almost ninety years based on the expanded 1902 text and noting emendations made to the 1896 1898 and 1914 editions In his introduction Dr Harry Mallgrave examines Wagner's tract against the backdrop of nineteenth century theory critically exploring the affinities of Wagner's revolutionary plan with the German eclectic debate of the 1840s the materialistic tendencies of the 1870s and 1880s and the emerging cultural ideology of modernity *Modern Architecture* is one of those rare works in the literature of architecture that not only proclaimed the dawning of a new era but also perspicaciously and cogently shaped the issues and the course of its development it defined less the personal aspirations of one individual and more the collective hopes and dreams of a generation facing the sanguine promise of a new century

**Transformations in Modern Architecture** Arthur Drexler, 1979 *Modern Architecture and the Critical Present* Kenneth Frampton, 1982

**History of Modern Architecture** Leonardo Benevolo, 1977 A serious and original study of the beginnings and development of modernism in which the pictorial aspects are designed to aid in the communication of the author's closely reasoned formulations Let it be said at once that the format of this work is richly handsome it is a two volume boxed set comprising 844 pages and well over 1 000 high quality illustrations and it reflects throughout its publisher's conviction that good design is an essential not superficial part of bookmaking Beyond that it should be emphasized that this work is not another facile cultural tour of modern architecture It is a serious and original study of the beginnings and development of modernism in which the pictorial aspects are designed to aid in the communication of the author's closely reasoned formulations rather than to gloss over a lack of substantive content The book is a translation of the third Italian edition published in 1966 Benevolo who is on the faculty of architecture in Venice has earned an international reputation as a historian of architecture and town planning and his publications embrace the span of time from the Renaissance to the foreseeable future One such publication *The Origins of Modern Town Planning* The MIT Press 1967 may be read as a prelude to the present work as well as an independent contribution Perhaps more than any other architectural historian in our time Benevolo has made a determined effort to place developments in design and planning in their proper social and political settings Indeed the author argues that the development of the modern movement in architecture was determined not by aesthetic formalisms but largely by the social changes that have occurred since about 1760 After the

middle of the eighteenth century without the continuity of formal activity being in any way broken indeed while architectural language seems to be acquiring a particular coherence the relations between architect and society began to change radically New material and spiritual needs new ideas and modes of procedure arise both within and beyond the traditional limits and finally they run together to form a new architectural synthesis that is completely different from the old one In this way it is possible to explain the birth of modern architecture which otherwise would seem completely incomprehensible This second volume is concerned with the modern movement proper from 1914 to 1966 The author emphasizes the unity of the movement rejecting the usual treatment that allots to the individual architects separate and unconnected biographical accounts Benevolo remarks at one point When one talks about modern architecture one must bear in mind the fact that it implies not only a new range of forms but also a new way of thinking whose consequences have not yet all been calculated His main concern is to provide a more exact calculation of those consequences

A Concise History of Modern Architecture in India Jon T. Lang, 2002 In Lucid Language That Speaks To Laymen And Architects Alike This Book Provides A History Of Twentieth Century Architecture In India It Examines In Detail The Early Influences On Indian Architecture Both Of Movements Like The Bauhaus As Well As Prominent Individuals Like Habib Rehman Jawaharlal Nehru Frank Lloyd Wright And Le Corbusier

Modern Architecture and Other Essays Vincent Scully, 2003 Combining the modes of historian and critic in unique and compelling ways Scully has profoundly influenced the way architecture is thought about and made This illustrated and elegantly designed volume distills Scully's incalculable contribution 300 illustrations

**Modern Architecture** Frank Lloyd Wright, 2021-07-13 Frank Lloyd Wright's classic account of his vision for an organic architecture in a beautifully designed new edition Modern Architecture is a landmark text the first book in which America's greatest architect put forth the principles of a fundamentally new organic architecture that would reject the trappings of historical styles while avoiding the geometric abstraction of the machine aesthetic advocated by contemporary European modernists One of the most important documents in the development of modern architecture and the career of Frank Lloyd Wright Modern Architecture is a provocative and profound polemic against America's architectural eclecticism commercial skyscrapers and misguided urban planning The book is also a work of savvy self promotion in which Wright not only advanced his own concept of an organic architecture but also framed it as having anticipated by decades and bettered what he saw as the reductive modernism of his European counterparts Based on the 1931 original for which Wright supplied the cover illustration this beautiful edition includes a new introduction that puts Modern Architecture in its broader architectural historical and intellectual context for the first time The subjects of these lively lectures from Machinery Materials and Men to The Tyranny of the Skyscraper and The City move from a general statement of the conditions of modern culture to particular applications in the fields of architecture and urbanism at ever broadening scales Wright's vision in Modern Architecture is ultimately to equate the truly modern with romanticism imagination beauty and nature all of which he connects with an underlying sense of American

democratic freedom and individualism      **Modern Architecture** Graham Livesey, 2024-11-15 *Modern Architecture The Basics* examines technological stylistic socio political and cultural changes that have transformed the history of architecture since the late 18th century Broad definitions of modernity and postmodernity introduce the book which comprises 24 short thematic chapters looking at the concepts behind the development of modern and postmodern architecture These include major historical movements key figures and evolving building typologies There is also an emphasis on the changing city during the 19th and 20th centuries Approaches to representation and its impacts on architecture are studied along with the changing global role of architecture as cultural expression The book introduces new topics including gender race postcolonialism and indigeneity An undaunting contemporary and inclusive account of modern architectural history this is a must read for all students of architecture as well as those outside the discipline approaching the subject for the first time

**The Emergence of Modern Architecture** Liane Lefaivre, Alexander Tzonis, 2004 In this book Liane Lefaivre and Alexander Tzonis bring together 140 documents spanning a period from the year 1000 to the end of the eighteenth century They argue that Modern Architectural thinking was created during this period a wholly new *forma mentis* for conceiving buildings landscapes and cities The material includes in addition to the more predictable texts key extracts from architectural treatises handbooks and textbooks material from letters articles from the press of the times scientific memoirs maxims poems plays and novels Their authors are equally varied architects patrons politicians artists poets scientists priests philosophers and journalists Some describe and systematize some argue and criticize and a large number are eager to present new findings and new ways to construe and construct the world      **Modern Architecture** Henry Heathcote

Statham, 1898      **Canadian Modern Architecture** Elsa Lam, Graham Livesey, 2019-11-19 Royal Architectural Institute of Canada RAIC President's Medal Award multi media representation of architecture Canada's most distinguished architectural critics and scholars offer fresh insights into the country's unique modern and contemporary architecture Beginning with the nation's centennial and Expo 67 in Montreal this fifty year retrospective covers the defining of national institutions and movements How Canadian architects interpreted major external trends Regional and indigenous architectural tendencies The influence of architects in Canada's three largest cities Toronto Montreal and Vancouver Co published with Canadian Architect this comprehensive reference book is extensively illustrated and includes fifteen specially commissioned essays

*Modern Architecture Since 1900* William J.R. Curtis, 1996-06-27 Since its first publication in 1982 *Modern Architecture Since 1900* has become established as a contemporary classic Worldwide in scope it combines a clear historical outline with masterly analysis and interpretation Technical economic social and intellectual developments are brought together in a comprehensive narrative which provides a setting for the detailed examination of buildings Throughout the book the author's focus is on the individual architect and on the qualities that give outstanding buildings their lasting value For the third edition the text has been radically revised and expanded incorporating much new material and a fresh appreciation of

regional identity and variety Seven chapters are entirely new including expanded coverage of recent world architecture Described by James Ackerman of Harvard University as immeasurably the finest work covering this field in existence this book presents a penetrating analysis of the modern tradition and its origins tracing the creative interaction between old and new that has generated such an astonishing richness of architectural forms across the world and throughout the century

The Logic of Modern Architecture Randolph Williams Sexton,1929

### **The Historiography of Modern Architecture**

Panayotis Tournikiotis,2001-02-27 The history of modern architecture as constructed by historians and key texts Writing according to Panayotis Tournikiotis has always exerted a powerful influence on architecture Indeed the study of modern architecture cannot be separated from a fascination with the texts that have tried to explain the idea of a new architecture in a new society During the last forty years the question of the relationship of architecture to its history of buildings to books has been one of the most important themes in debates about the course of modern architecture Tournikiotis argues that the history of modern architecture tends to be written from the present projecting back onto the past our current concerns so that the beginning of the story really functions as a representation of its end In this book the buildings are the quotations while the texts are the structure Tournikiotis focuses on a group of books by major historians of the twentieth century Nikolaus Pevsner Emil Kaufmann Sigfried Giedion Bruno Zevi Leonardo Benevolo Henry Russell Hitchcock Reyner Banham Peter Collins and Manfredo Tafuri In examining these writers thoughts he draws on concepts from critical theory relating architecture to broader historical models

### **The Other Tradition of Modern Architecture** Colin St. John Wilson,2007

Sets out to examine the underlying themes of Modern European architecture assessing their impact influence and continuing development This book argues for a continuing tradition an uncompleted project sustained against the rigidifying orthodoxy the white walls functionalism and blank boxes of CIAM by a resistance movement

### **Modern Architecture and Climate**

Daniel A. Barber,2020-07-07 How climate influenced the design strategies of modernist architects Modern Architecture and Climate explores how leading architects of the twentieth century incorporated climate mediating strategies into their designs and shows how regional approaches to climate adaptability were essential to the development of modern architecture Focusing on the period surrounding World War II before fossil fuel powered air conditioning became widely available Daniel Barber brings to light a vibrant and dynamic architectural discussion involving design materials and shading systems as means of interior climate control He looks at projects by well known architects such as Richard Neutra Le Corbusier Lcio Costa Mies van der Rohe and Skidmore Owings and Merrill and the work of climate focused architects such as MMM Roberto Olgyay and Olgyay and Cliff May Drawing on the editorial projects of James Marston Fitch Elizabeth Gordon and others he demonstrates how images and diagrams produced by architects helped conceptualize climate knowledge alongside the work of meteorologists physicists engineers and social scientists Barber describes how this novel type of environmental media catalyzed new ways of thinking about climate and architectural design Extensively illustrated with archival material Modern

Architecture and Climate provides global perspectives on modern architecture and its evolving relationship with a changing climate showcasing designs from Latin America Europe the United States the Middle East and Africa This timely and important book reconciles the cultural dynamism of architecture with the material realities of ever increasing carbon emissions from the mechanical cooling systems of buildings and offers a historical foundation for today s zero carbon design

**Nelson Goodman and Modern Architecture** Kasper Lægring,2024-07-19 This book orchestrates a convergence of two discourses from the 1960s Nelson Goodman s aesthetic theory on one side and critiques of modern architecture articulated by figures like Peter Blake Charles Jencks and Robert Venturi Denise Scott Brown on the other Grounded in Goodman s aesthetic theory the book explores his conceptual framework within the context of modern architecture At the heart of the investigation lies Goodman s concept of exemplification While his notion of denotation pertains to representational elements often ornaments in architecture exemplification accentuates specific formal properties at the expense of others including color spatial orientation transparency seriality and the like Supplemented by findings from phenomenology the book traces these effects in buildings notably those by Ludwig Mies van der Rohe Walter Gropius Le Corbusier and Frank Lloyd Wright all key figures in the critiques of modern architecture Employing Goodman s framework the book aims to address accusations of emptiness and alienation directed at modern architecture in the postwar era It illustrates that modern architecture symbolizes aesthetically in a fundamentally different way than architecture from earlier periods This book will be of interest to architects artists researchers and students in architecture architectural history theory cultural theory philosophy and aesthetics

*A Critical History of Contemporary Architecture* Elie G. Haddad,David Rifkind,2016-12-05 1960 following as it did the last CIAM meeting signalled a turning point for the Modern Movement From then on architecture was influenced by seminal texts by Aldo Rossi and Robert Venturi and gave rise to the first revisionary movement following Modernism Bringing together leading experts in the field this book provides a comprehensive critical overview of the developments in architecture from 1960 to 2010 It consists of two parts the first section providing a presentation of major movements in architecture after 1960 and the second a geographic survey that covers a wide range of territories around the world This book not only reflects the different perspectives of its various authors but also charts a middle course between the aesthetic histories that examine architecture solely in terms of its formal aspects and the more ideological histories that subject it to a critique that often skirts the discussion of its formal aspects

**Modern Architecture: A Critical History (Fifth) (World of Art)** Kenneth Frampton,2020-09-08 An extensively revised and updated edition of a bestselling classic on modern architecture and its origins by Kenneth Frampton Kenneth Frampton s highly acclaimed survey of modern architecture and its origins has been a classic since it first appeared in 1980 Starting with the cultural developments since 1750 that drove the modern movement moving through the creation of modern architecture and exploring the effects of globalization and the phenomenon of international celebrity architects this book is the definitive history of modern

architecture For this extensively revised and updated fifth edition of Modern Architecture Frampton added new chapters exploring the ongoing modernist tradition in architecture while also examining the varied responses to the urgent need to build more sustainably and create structures that will withstand changing climates This new edition features completely redesigned interiors and an updated and expanded bibliography making this volume more indispensable than ever

**Modern Architecture in Historic Cities** Sebastian Loew, 2003-09-02 Modern Architecture in Historic Cities illustrates why France has been so successful in combining conservation and modernity and points to important lessons for other countries which can be drawn from the French experience Beginning with an empirical review of particular events which have affected attitudes towards heritage in France this book highlights the continuity in French thinking and the longstanding role of the French government as patron and leader Planning conservation and design control legislation are examined highlighting the range of instruments available to government in order to influence results and enhance the role of the architectural profession



## Decoding **Modern Architecture**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its capability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Modern Architecture**," a mesmerizing literary creation penned by a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring affect our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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