



GEORGE L. HERSEY

ARCHITECTURE
AND GEOMETRY
IN THE AGE OF THE
BAROQUE

Architecture And Geometry In The Age Of The Baroque

Alessandro Ayuso



Architecture And Geometry In The Age Of The Baroque:

Architecture and Geometry in the Age of the Baroque George L. Hersey, 2001-03 Explores the interrelations of architecture and geometry in the age of the Baroque explaining how the advancement of geometry and the abstractions of mathematics were used in the architecture of the era

Architecture and Geometry in the Age of the Baroque George L. Hersey, 2002-12-01 The age of the Baroque a time when great strides were made in science and mathematics witnessed the construction of some of the world's most magnificent buildings What did the work of great architects such as Bernini Blondel Guarini and Wren have to do with Descartes Galileo Kepler Desargues and Newton Here George Hersey explores the ways in which Baroque architecture with its dramatic shapes and playful experimentation with classical forms reflects the scientific thinking of the time He introduces us to a concept of geometry that encompassed much more than the science we know today one that included geometrics number and shape games as well as the art of geomancy or magic and prophecy using shapes and numbers Hersey first concentrates on specific problems in geometry and architectural design He then explores the affinities between musical chords and several types of architectural form He turns to advances in optics such as artificial lenses and magic lanterns to show how architects incorporated light a heavenly emanation into their impressive domes With ample illustrations and lucid witty language Hersey shows how abstract ideas were transformed into visual tactile form the epicycles of the cosmos the sexual mystique surrounding the cube and the imperfections of heavenly bodies Some two centuries later he finds that the geometric principles of the Baroque resonate often unexpectedly in the work of architects such as Frank Lloyd Wright and Le Corbusier A discussion of these surprising links to the past rounds out this brilliant reexamination of some of the long forgotten beliefs and practices that helped produce some of Europe's greatest masterpieces

Architecture in Formation Pablo Lorenzo-Eiroa, Aaron Sprecher, 2013-10-08 Architecture in Formation is the first digital architecture manual that bridges multiple relationships between theory and practice proposing a vital resource to structure the upcoming second digital revolution Sixteen essays from practitioners historians and theorists look at how information processing informs and is informed by architecture Twenty nine experimental projects propose radical means to inform the new upcoming digital architecture Featuring essays by Pablo Lorenzo Eiroa Aaron Sprecher Georges Teyssot Mario Carpo Patrik Schumacher Bernard Cache Mark Linder David Theodore Evan Douglass Ingeborg Rocker and Christian Lange Antoine Picon Michael Wen Sen Su Chris Perry Alexis Meier Achim Menges and Martin Bressani Interviews with George Legendre Alessandra Ponte Karl Chu Ciro Najle and Greg Lynn Projects by Diller Scofidio and Renfro Mark Burry Yehuda Kalay Omar Khan Jason Kelly Johnson Future Cities Lab Alejandro Zaera Polo and Maider Llaguno Munitxa Anna Dyson Bess Krietemeyer Peter Stark Center for Architecture Science and Ecology CASE Philippe Rahm Lydia Kallipoliti and Alexandros Tsamis Neeraj Bhatia Infranet Lab Jenny Sabin Lab Studio Luc Courschene Society for Arts and Technology SAT Eisenman Architects Preston Scott Cohen Eiroa Architects Michael Hansmeyer Open Source Architecture Andrew

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A History of Architecture and Urbanism in the Americas Clare Cardinal-Pett, 2015-11-19 A History of Architecture and Urbanism in the Americas is the first comprehensive survey to narrate the urbanization of the Western Hemisphere from the Arctic Circle to Antarctica making it a vital resource to help you understand the built environment in this part of the world The book combines the latest scholarship about the indigenous past with an environmental history approach covering issues of climate geology and biology so that you ll see the relationship between urban and rural in a new more inclusive way Author Clare Cardinal Pett tells the story chronologically from the earliest known human migrations into the Americas to the 1930s to reveal information and insights that weave across time and place so that you can develop a complex and nuanced understanding of human made landscape forms patterns of urbanization and associated building typologies Each chapter addresses developments throughout the hemisphere and includes information from various disciplines original artwork and historical photographs of everyday life which along with numerous maps diagrams and traditional building photographs will train your eye to see the built environment as you read about it

Architect's Drawings A Selection of Sketches by World Famous Architects through History, 2025-08-31 Architect's Drawings A Selection of Sketches by Architects Through History is a fascinating journey into the role of sketches in the design process From the Renaissance to contemporary practice this book explores how architects have used drawings not just as technical tools but as instruments of imagination inspiration and communication

Architects' Drawings Kendra Schank Smith, 2006-08-11 Sketches from prominent architects drawn from an international selection A unique insight into how architects use sketches to develop and transfer complex concepts into physical form enabling readers to improve the connection between their own ideas and designs Reveals the secrets of the most successful sketching techniques used by architects for today's designers

Nexus Network Journal 8,2, 2006-12-01 This book presents an exploration of the arch from the points of view of architecture mathematics engineering construction history and cultural symbolism Leonardo da Vinci described the arch as two weaknesses which leaning on each other become a strength a metaphor for the way that science and art lean on each other to strengthen our lives

Vincenzo Scamozzi and the Chorography of Early Modern Architecture AnnMarie Borys, 2017-07-05 The first English language overview of the contributions to Renaissance architectural culture of northern Italian architect Vincenzo Scamozzi 1548 1616 this book introduces Anglophone architects and historians to a little known figure from a period that is recognized as one of the most productive and influential in the Western architectural tradition Ann Marie Borys presents Vincenzo Scamozzi as a traveler and an observer the first Western architect to respond to the changing shape of the world in the Age of Discovery Pointing out his familiarity with the expansion of knowledge in both natural history and geography she highlights that his truly unique contribution was to make

geography and cartography central to the knowledge of the architect In so doing she argues that he articulated the first fully realized theory of place Showing how geographic thinking influences his output Borys demonstrates that although Scamozzi's work was conceived within an established tradition it was also influenced by major cultural changes occurring in the late 16th century **Baroque New Worlds** Lois Parkinson Zamora, Monika Kaup, 2010-07-13 Traces the changing nature of Baroque representation across European and Latin American cultures from an imperial aesthetic encoding Catholic ideologies into a means of resistance to colonialism into a mode of postcolonial self definition

Understanding Architecture Leland M. Roth, Amanda C. Roth Clark, 2024-07-18 The widely acclaimed and beautifully illustrated Understanding Architecture is now revised and expanded in its fourth edition vividly examining the structure function history and meaning of architecture from prehistory to the present in ways that are both accessible and engaging Significant features of the fourth edition include Expanded global essays outlining the encounters and interchanges conflicts and accommodations between disparate global communities A brand new final chapter addressing the twenty first century during which Western and global architectural developments have increasingly become one broad interwoven expression This chapter includes sections on CAD Contemporary Architecture of the Twenty First Century Starchitects Contemporary Architectural Prizes Architecture and Energy Consumption and Architecture Integrated with Nature New sections on Frank Lloyd Wright and Late Twentieth Century Expressionism Thoroughly revised and expanded illustration including over 700 images over half of which are in full color and 120 original line art drawings Understanding Architecture continues to be the only text in the field to examine architecture as a cultural phenomenon as well as an artistic and technological achievement with its straightforward two part structure The Elements of Architecture and the History and Meaning of Architecture Comprehensive and clearly written Understanding Architecture is both a primer for visual environmental literacy and a classic survey of architecture This is an essential book for anyone interested in our built environment and the layered historical meaning embodied within it

Lithuanian Architecture and Urbanism Almantas Samalavičius, 2018-12-13 This volume brings together essays focused on Lithuania's architectural and urban legacy as well as recent developments since 1990 when the country said a firm farewell to the era of dependence and the Soviet communist regime Nevertheless as the book argues the legacy of the past still dominates due to an uncritical adoption of Modernist dogmas in architecture and urban design by architects and urban designers during the last two decades of Soviet colonization It offers a critical overview of urban developments during the last three decades which were marked by the emergence of private capital the market economy and the growth of the real estate sector The rapid expansion of the building industry brought new challenges to architects and urban designers and more often than not they fell prey to the new ideology of economism commodification and commercialism These developments are reflected in the urban tissue and aesthetics as well as in the present shape of urban public spaces in Lithuania's capital Vilnius and other large cities The book will be useful to architectural and cultural

historians as well as to critics interested in current developments and historical trends in eastern Europe and Baltic urban and architectural developments *Santini and Italy. Proceedings from the international conference Rome, Accademia Nazionale di San Luca – Palazzo Carpegna, 6th–7th June 2023* Kalina, Pavel, Roca De Amicis, Augusto, 2024 This book contains proceedings of the international conference Santini and Italy held in Rome in June 2023 In his contribution Augusto Roca de Amicis describes the nature of the structural relations of Santini's work to Italian architecture Pavel Kalina discusses the development of Santini scholarship in the art historical literature of the 20th and early 21st centuries Richard Biegel shows in his contribution that the sources of Santini's work can be found not only in Italian but also in French architecture Michael Young's text points to the connection between Santini's architecture and contemporary literary theory and practice which blended different languages and styles In his article Ulrich F rst stresses the importance of a sense of originality for the design of the Benedictine monastery church at Rajhrad whose construction demonstrated its independence from the monastery of B evnov for which the Dientzenhofers worked Johana Bronkov explores the relationship between Santini's architecture and the work of the great Italian architect Francesco Borromini Marisa Tabarrini presents a completely new discovery the unknown plans of Santini's church of St Peter and Paul in Prague's Zderaz Important for understanding the functioning of Baroque buildings is the article by Jakub ehak who analyses the water and ventilation system of the monastery in Plasy On the other hand Madleine Riedenklau's text is devoted to the literature on the monastery and church in Sedlec Irena Buka ov introduces the reader to the past and present of the pilgrimage site in Mari nska T nice

Projecting Spirits Pasi Väliaho, 2022-06-28 The history of projected images at the turn of the seventeenth century reveals a changing perception of chance and order contingency and form In *Projecting Spirits* Pasi Väliaho maps how the leading optical media of the period the camera obscura and the magic lantern developed in response to and framed the era's key intellectual dilemma of whether the world fell under God's providential care or was subject to chance and open to speculating As Väliaho shows camera obscuras and magic lanterns were variously employed to give the world an intelligible and manageable design Jesuit scholars embraced devices of projection as part of their pursuit of divine government whilst the Royal Society fellows enlisted them in their quest for empirical knowledge as well as colonial expansion Projections of light and shadow grew into critical metaphors in early responses to the turbulences of finance In such instances Väliaho argues projection became an indispensable cognitive form to both assert providence and to make sense of an economic reality that was gradually escaping from divine guidance Drawing on a range of materials philosophical scientific and religious literature visual arts correspondence poems pamphlets and illustrations this provocative and inventive work expands our concept of the early media of projection revealing how they spoke to early modern thinkers and shaped a new speculative concept of the world

Handbook of Research on Visual Computing and Emerging Geometrical Design Tools Amoroso, Giuseppe, 2016-04-11 Visual computing and descriptive geometry are multidisciplinary fields addressing the handling of

images 3D models and other computer graphics These ideas are experiencing a revival due to emergent technologies and applications available to developers Based in traditional forms of design and architecture these fields are currently experiencing a bounty of new research based on old principles The Handbook of Research on Visual Computing and Emerging Geometrical Design Tools seeks to add to this knowledge base by considering these technologies from a designer's perspective rather than reiterating the principles of computer science It combines aspects of geometry and representation with emerging tools for CAD generation and visualization while addressing the digital heritage of such fields This book is an invaluable resource for developers students of both graphic and computer generated design researchers and designers

An Architectural Approach to Level Design Christopher W. Totten, 2018-09-03 Explore Level Design through the Lens of Architectural and Spatial Experience Theory Written by a game developer and professor trained in architecture An Architectural Approach to Level Design is one of the first books to integrate architectural and spatial design theory with the field of level design It explores the principles of level design through the context and history of architecture providing information useful to both academics and game development professionals Understand Spatial Design Principles for Game Levels in 2D 3D and Multiplayer Applications The book presents architectural techniques and theories for level designers to use in their own work The author connects architecture and level design in different ways that address the practical elements of how designers construct space and the experiential elements of how and why humans interact with this space Throughout the text readers learn skills for spatial layout evoking emotion through gamespaces and creating better levels through architectural theory Create Meaningful User Experiences in Your Games Bringing together topics in game design and architecture this book helps designers create better spaces for their games Software independent the book discusses tools and techniques that designers can use in crafting their interactive worlds *Well Worth a Shindy* Sarah Brandes

Madry, 2004-03 Well Worth a Shindy tells the story of the Old Well beloved symbol of the University of North Carolina at Chapel Hill the United States first public university The Old Well is a Greco Roman garden temple built in 1897 over an old water well on the campus The facts concerning the Old Well's beginnings serve to introduce an historical study of the round temple from Mycenaean tholos tombs and treasuries to eighteenth century English garden follies The reasons that the Old Well was built according to its commissioner Edwin Alderman the sixth president of the University of North Carolina are repetitious of those that directed such as Alexander the Great Augustus Caesar and Ferdinand and Isabella of Spain to build round temples to be symbols of their territorial and dynastic desires The mythological philosophical and artistic conventions that Alderman and the designer of the Old Well Eugene Lewis Harris used to construct the temple were not new but were ancient guides filtered through Medieval and Renaissance prisms A catalog of over 100 round structures in 14 countries is provided **Disclosing Horizons** Nicholas Temple, 2006-11-22 1 Order and chaos or What to leave out 2 Number geometry and dialectic 3 Light memory and colour 4 Topography rhetoric and the vanishing point 5 Unity and multiplicity 6 Nature and

immensity 7 Disjointed views **The Sacred Geometry Oracle** John Michael Greer, 2021-11-30 The cosmic patterns and universal truths of sacred geometry bridge past and future Now you can put this ancient wisdom to work in your own life with The Sacred Geometry Oracle The Sacred Geometry Oracle contains thirty three cards each representing a basic figure or process in sacred geometry and relating to one of the basic patterns of the universe which form the hidden structure of our everyday lives The accompanying 268 page book presents in detail the meanings of each of the thirty three cards and explores their esoteric philosophy and how the cards can be used for divination meditation and self exploration The card set also comes with textbook introducing and guiding users through the deck Experiments with Body Agent Architecture Alessandro Ayuso, 2022-03-31 Experiments with Body Agent Architecture puts forward the notion of body agents non ideal animate and highly specific figures integrated with design to enact particular notions of embodied subjectivity in architecture Body agents present opportunities for architects to increase imaginative and empathic qualities in their designs particularly amidst a posthuman condition Beginning with narrative writing from the viewpoint of a body agent an estranged quattrocento spiritello who finds himself uncomfortably inhabiting a digital milieu or as the spiritello calls it Il Regno Digitale the book combines speculative historical fiction and original design experiments It focuses on the process of creating the multi media design experiments moving from the design of the body itself as an original prosthetic to architectural proposals emanating from the body A fragmented history of the figure in architecture is charted and woven into the designs with chapters examining Michelangelo s enigmatic figures in his drawings for the New Sacristy in the early sixteenth century Gian Lorenzo Bernini s physically ephemeral putti adorning chapels and churches in the seventeenth century and Austrian artist architect Walter Pichler s personal and prescient figures of the twentieth century **Creative Design in Industry and Architecture** G. Berkin, O. Kucukerman, Halic University Faculty of Architecture, Turkey, 2015-09-10 Covering the topics of architecture and industrial design Creative Design in Industry and Architecture argues that the discourse on design criteria for both professions share many similarities It is not intended to be prescriptive but is rather the outcome of a detailed design analysis of the works of a number of industrial and architectural designers The authors sought to compare the cultural outcomes of vernacular design in an attempt to show that the design process does not need to be difficult or complicated This book seeks to present a critical assessment of design processes which achieve innovation in the fields of both architectural and industrial disciplines The book is therefore about creativity design strategies and innovative understanding With decades of academic experience the authors are keen on the idea that creativity can be taught They wrote this book from an ongoing pedagogical need to show students that the creative palette has a wide range Case studies and their related theory which support this view are included within the chapters The book also unveils the design dilemma how design can become complicated when surrounded with intricate problems although it is the sum of simple solutions Common theories and practices are exposed within the two disciplines through observation analysis experiment and reflection to discuss and gain

insight Both creative and practical approaches are analysed by making a historical study followed by the fundamentals reflecting the current situation and practical applications of the architectural and industrial design principles outlined in an extensive collection of examples To educators this book is instructive to the students deductive to designers inspiring

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