Peter Sealy:¹ Why does the Canadian Centre for Architecture do books?

Phyllis Lambert:² Why the CCA does books is a little obvious. We do books because they are long-term references. An exhibition is a way of communicating a theme, but it's a temporary reference. We don't do catalogues. A catalogue has every object in it. We do books referencing the problematic that we're dealing with.

Mirko Zardini:³ The way the CCA does books is being shaped by new tools of communication, such as the web, as well as by the changing cultural landscape of which we are a part. For example, the number of architectural publications — especially monographs — has increased dramatically in the last twenty or thirty years. The paradox is that during this period, we have seen a decline in the status of the traditional architecture magazine.

PL: In the beginning, we published ourselves, and MIT Press handled most of the distribution. It wasn't until 2001 that we decided we were a much too small place to have somebody in-house who's in charge of putting the book together, somebody else inhouse who was editor ... From Herzog & de Meuron onwards we have always worked with outside publishers. You can trace the evolution of the CCA's focus from more art historical to contemporary issues by studying the subject and design of our books.

MZ: Now each time we prepare a book, we speak with two or three publishers; we discuss their ideas and their approach to the project and then make our choice. It's crucial to find a publisher who is interested in the project. Of course there are many economic considerations, but above all we must find somebody who is willing to work with us. There are obviously many challenges to these co-publications, especially since we want to keep our CCA standards through all the books. (continued on page 46)



THOTOGRAPHY AND ARCHITECTURE DOS-1818



PHOTOGRAPHY AND ARCHITECTURE: 1839-1939

Photography and Architecture: 1839–1939

Essays by Phyllis Lambert and Richard Pare

Just as the various graphic media, such as drawings and illustrated printed books, provide different levels of information about buildings, so photographs provide still other ways in which to know and study architecture. From the beginning, photographers, critics, historians, and architects recognized the two special attributes of the medium: rapidity of notation and accuracy of representation. Photography of architecture has been central to the development of photography itself, yielding a wealth of images in a period of little more than 150 years.

Photography and Architecture: 1839–1939, a historical survey of the first hundred years of architectural photography, presents 148 photographs selected from the CCA collection, arranged according to an understanding of the growth and development of photography. These works demonstrate the incredible richness of the subject, including the origins of the medium in Britain and France, the pioneering expeditions accompanied by photographers who recorded the great monuments of the world from the Mediterranean to the Far East, and the great surveys of the nineteenth century. Other images document the growth of American cities in the 1860s and 1870s as well as urban renewal during the Second Empire in France and in the 1880s in England and Scotland. Works from the American renaissance in photography of the 1920s and 1930s explore new aspects of the modern vertical city. The final section of the book is devoted to photographs that reflect the architectural ideas developed in Germany between the two world wars.

Photography and Architecture demonstrates national differences in attitude toward medium and subject, and the importance of photographs as a valuable source of knowledge about all architecture, both as documentation and representation. It also discusses the growth and development of the photography of architecture and suggests ways in which the image was affected by evolving photographic techniques important for both architectural historians and photographers. Yet the photographs shown here are more than a historical study. To the photographer, they present a hypothesis to be tested in investigating the possibilities of architectural photography and provide a framework for further discoveries and invention. 1982 284 pages 30 × 25 cm Published in French: Photographie et architecture: 1839–1939 Book design: Eleanor Morris Caponigro CCA Hardcover ISBN 0-9351112-06-5 Softcover ISBN 0-9351112-07-3



Ernest Isbell Barott, Architect: An Introduction / Ernest Isbell Barott, architecte: Une introduction Susan Wagg

This publication offers an introductory look at the work of Ernest Isbell Barott, who apprenticed at McKim, Mead and White in New York before coming to Montréal. Barott designed two of the first skyscrapers in Montréal, the Bell Telephone Company Head Office on Beaver Hall Hill and the Aldred Building on Place d'Armes.

1985 52 pages 22 × 28 cm English and French Book design: François Dallegret CCA *Softcover* ISBN 0-920785-00-X



106 pages 19.5 × 24.5 cm Published in Chinese by Chuan Hsing Publishing Book design: Eleanor Morris Caponigro CCA Hardcover ISBN 0-262-12123-9 Softcover ISBN 0-262-62056-1

1987

Canadian Centre for Architecture: The First Five Years, 1979–1984 / Centre Canadien d'Architecture: Les débuts, 1979–1984

In 1979, the Canadian Centre for Architecture was a new institutional type, both architectural study centre and museum. This publication documents the activities of the CCA's first five years, describing its mandate and objectives as well as the scope of the collection.

1988 135 pages 19 × 28 cm English and French Book design: Eleanor Morris Caponigro CCA Softcover ISBN 0-920785-02-6



Planned Assaults: The Nofamily House, Love/House, Texas Zero Lars Lerup

Postscript by Peter Eisenman

The three houses Lars Lerup investigated establish a typology ordered in terms of structure (Texas Zero conflates three generic building types), use (Nofamily challenges the function of the North American single-family house), and perception (Love/House explores the house as the locus of psychological relationships).



Attributed to Victor Chevalier or to Claude-Félix-Abel Niépce de Saint-Victor, photographer Claude Nicolas Ledoux, architect **Entrance portal of the Hôtel d'Uzès, Paris, France, ca. 1848** Collection Canadian Centre for Architecture, Montréal PH1984:0155 From *The First Five Years*, p. 68







Canadian Centre for Architecture: Building and Gardens

Edited by Larry Richards Essays by Melvin Charney, John Harris, Phyllis Lambert, and Larry Richards Interview with Peter Rose by George Baird and Chantal Pontbriand Photographs by Clara Gutsche, David Miller, Richard Pare, Gabor Szilasi, and Laura Volkerding

The Canadian Centre for Architecture in Montréal is a museum and study centre that houses an extensive collection of architectural books, prints and drawings, photographs, and archives. This book documents the conception and creation of the building designed for the institution by Peter Rose with Phyllis Lambert, founder of the CCA. Together, the essays and illustrations reveal the potential of a museum of architecture as a statement about the nature of the works it collects and exhibits, about its role in the life of a culture or a city, and about architecture itself.

The building and its historical and physical context, including the garden designed by Montréal artist-architect Melvin Charney, are presented not only as a work of architecture but as an addition to the public landscape of one of North America's historic cities.

1989, 1992 164 pages 26 × 26 cm Published in French: *Centre Canadien d'Architecture : Architecture et paysage* Book design: Glenn Goluska CCA *Softcover* ISBN 0-920785-12-3 ISBN 0-9262-68058-0



Gabor Szilasi Exhibitions department workspace, Canadian Centre for Architecture, Montréal, Québec, 1987 Collection Canadian Centre for Architecture, Montréal PH1989:0090 From Building and Gardens, p. 113 Le Panthéon, symbole des révolutions: De l'Église de la nation au temple des grands hommes Essays by Gérard Auguier, Hervé Baptiste, Barry Bergdoll, Mark K. Deming, Jacques Guillerme, Valérie-Noëlle Jouffre, Isabelle Lemaistre, Anne Pingeot, Daniel Rabreau, and Pierre Vaisse

Few buildings have remained so persistently at the heart of artistic, technical, and political debate as Jacques-Germain Soufflot's domed Panthéon. From Louis XV's laying of its cornerstone in 1764 to François Mitterrand's televised pilgrimage to the tombs of his socialist forefathers after the May 1981 elections — whether as the national church dedicated to St. Geneviève, Paris's patron saint, or as a secular temple — the building has remained a potent instrument of political and national self-definition in France. Soufflot's daring stylistic conception and equally daring technical innovations had already made this structure the focus of architectural debate in the closing years of the ancien régime.

Under the Revolution, the conversion of France's grandest eighteenth-century church to a civic "pantheon" dedicated to Great Men politicized the building once and for all and ensured it of a long career of conflict and alteration. The building remained in continual flux — in architecture and decor — for nearly a century. This perpetually unfinished enterprise would be a theatre for the countless postscripts to the unfinished political debates that characterized the rapid succession of governments in the nineteenth century. It would also serve as a barometer of attempts by regime after regime to impose differing ideals and visions of French history. In fact, at every turn of a political card, "de-pantheonizations" would follow "pantheonizations."



1989 342 pages 23 × 26 cm Published in French only Book design: Jean-Pierre Rosier, with Guillaume Rosier CCA / Caisse nationale des monuments historiques et des sites / Picard éditeur

Softcover ISBN 0-920785-18-2 ISBN 2-85822-084-0 ISBN 2-7084-0386-9

ARCHITECTURE AND ITS IMAGE



Architecture and Its Image: Four Centuries of Architectural Representation

Edited by Eve Blau and Edward Kaufman Essays by Eve Blau, Robert Bruegmann, Robin Evans, Edward Kaufman, Hélène Lipstadt, and William Alexander McClung

Drawing on the collection of the Canadian Centre for Architecture, Architecture and Its Image takes as its point of departure the observation that architectural representations are not single images but groups of images, and that the interpretation and full significance of architectural imagery is most revealing within the serial context of the group.

The publication examines general principles of organization by which representations structure their subjects as well as the complex relationships between drawings, prints, photographs, models, and many other forms of architectural imagery, along with the buildings, landscapes, and cities they represent. In order to exemplify these principles, the book assembles images dating from the early sixteenth to the late twentieth century, including drawings, watercolours, prints, photographs, maps, books, journals, documents, models, films, videotapes, and computer graphics, all from the CCA collection. 1989 369 pages 29.8 × 24.7 cm Published in French: L'architecture et son image: Quatre siècles de représentation architecturale Book design: Eleanor Morris Caponigro CCA Hardcover ISBN 0-920785-04-2 Softcover ISBN 0-920785-06-9 Cities in Sequence

ANTONIO LAFRERI, publisher Indy; Orgelet 1512-Rome1577

Speculum Romana Magnificentia

THE SACE OF ROME drove many major painters and engravers out of the city and interrupted what had been an apogee in Italian engraving. When Roman print-publishing revived in the 1540s, the market had grown beyond artists and religious orders, who had hitherto been the main collectors, to include foreign visitors and pilgrims flocking to the city. Numerous publishing houses vied to meet the demand for views and mementos, duplicating subject matter and copying each other's designs, while many engravers achieved only the level of anonymous artisans. Nonetheless, the prints created during this mid-century period constitute an exceptional record of the condition of ancient monuments as well as of the modern city. One of these publishers, Antonio Lafreri, had a title-page made (Speculum Romane Magnificentia) in the period 1573-1577 so that collectors could assemble their prints in book form. A contemporary stocklist of prints available in his shop listed 107; these usually formed a core of bound collections, but a buyer might add engravings from any other publisher or even sheets from current books. Thus no true book exists by the above name, and Lafreri has simply become associated with the products of many houses by virtue of his title-page.

While, in its arbitrary format, the Spreadum Romana can include as many acous plates, as in the University of Chicago Labrary copy in four large volumes, such a grouping extends far beyond the true sphere of Lafren. The c.t.a collection of Speadum Romane consists of ninety-two prints, most, though not all, products of Lafren's presses.

PIRRO LIGORIO, deugner

UNKNOWN ENGRAVER Italy; Rome, mid-sixteenth century

51.1. A Brid's-Eye View of a Reconstruction of the Baths of Disdetains and Maximian Engraving, 19 × 68.4 cm 1558² Hadsen 3^s, first version (as only state), but without "Roma work virit" miscriptions: imprinted, recto, THERMAE DEOCLI-Inscriptions: imprinted, recto, THERMAE DEOCLI-

228 ARCHITECTURE IN PLACE AND TIME



TEAN& / ET MAXIMUAN& / INTER QUIRINALEM ET I'IMINALEM, and PTRRUS LIGORIUS / ETERUIM / MOVUMENT. RELIQUITS / Bolgonic Alterio froms. [The individual parts of the baths identified within the image.] Rome: Zalteri, [lefore 1 s73] Bistorpozofie

ANOTHERENCEASTING ACLEVENENCS OF Ligoroids drawing was made by Jacob Box in 1525. This was also the year in which Hieronymus Cock, the Antwerp publisher, brought our a volume of huge engravings of the Baths of Disoletim after drawings by Schautun van Noyen. Soon after, Pope Puus is would renew interest in rehoulding the rained baths as a monatery (Carthusia), as use to which they had been putseveral times in the past. As a part of this project, Michelingle converted the well-preserved rigidarium into the Church of Santa Maria degli Angeli. The remain of the baths, once the largest and most celebrated in the animiworld, were still substantial in mid-astroendy and Roman guide book of a (s) challenges the visitor to imagin asysthing of sock grandeer being built in undermines. In also retails contemporary rumours of grotto and sector streets underneath the baths.) Many artists and underesincluding Palladio (who was in contact with Laporein 1514 [Burns, ar68]), drew the remains and attempted recommetions of them.

References: Howard Burno, with Linda Fairbarn and Brace Basher Andrea Padiadus (coli-citie (exhibition catalogue: London Ann Ganei) of Green Britram, 1973), 149, 160; Hordben, 167 ari, Marguet Schner Marvah of Ansone Rome (New York and London: Plankin in the Me ropolitim Museum, 1975), 40–409.



UNENOWN ENGRAVED boly, active in Rome, mid-sixteenth century

si.a. The Statue of Paquami Engraving, 40 5 X 14+1 cm. Bitmerce at, 152 and ca. 1530 Hishen 73, second version, first state of three, Huebsen's 6½ (In the second wate, the date x570 is added.) Incorptions: imperinted, rector, Che guardit is do loggi n? Rabiani Nan volit is d'is non Mattro. PASQUINO (in the uppermot "letter"); and Is non row (come pain) an Babhum. - radiapie (on the base] Rome. n.pub.; [before x570] morpoints. THIS 4.NB THE VERSION published by Laferi copy a plate issued by Salamance in a cat. An appearant third version Loosy, so exists bearing the Orsini arms, which would have replaced the Carufa arms on the statue (still seem in the above version) after the death of Carufa Pope Fini ty in 1559, at which time the Roman populate destroyed all Carufa seemichicons.

The statue, nicknamed "Panquino," etill stands by the Palazzo Braschi adjacent to the Piazza Navona. It was of Hellensitic origin and is thought to represent Mendaars supporting the bedy of Patroclus. Tradition traces the name to a writy but deformed tailor of the quarter. The quality of the sculpture was considered high, but in its munited condition it seemed to acquire a clown-like persons. The surrounding walls came to be used as a type of public noticeboard for decrees, indulgences, announcements, and, most important, satiric prose or verses—which, in consequence, became known as "pasquandes." This well-lowed "ralking statue" was one of four near this location.

.......

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References Coarte D'Ontrico, Rime ed Saverno Elserence Vallecchi, (100), (10-1)); Hanton, gr. in:, Freng Lasin, "Biermin and the Ant of Social Saver," in *Descrip by Gain Learnin Biermin from the Massen do-Baldeado Kasan, Lopang, 1930 (Princetum Pincetum Curverty), 1971), arc, Brain Lowy, "Sovies on the Spectrum Biermin Curverty), 1971), arc, Brain (2009), "Sovies on the Spectrum Biermin Curverty), 1971), arc, Brain (2009), "Sovies on the Spectrum Biermin Curverty), 1971), arc, Brain (2009), "Sovies on the Spectrum Biermin Curverty), 1971, arc, Brain (2009), "Sovies on the Spectrum Biermin Curverty), 1971, Massen (2010), "Sovie Curver, 1971, 2010, and arc, 1971, 2010, 201*

ARCHITECTURE IN PLACE AND TIME 229





Texts by James Borcoman and Susan Wagg

An architecturally representative and culturally significant North American building type – in this case, bank architecture – was selected to be variously interpreted by a group of Canadian and American architectural photographers. *Money Matters*, commissioned by Raphael Bernstein of the Parnassus Foundation and the Museum of Fine Arts, Houston, presents eleven examples of these images, including photographs by Edward Burtynsky, David Duchow, and Catherine Wagner.

1990 32 pages 20 × 23.5 cm Published in French: L'or et la pierre : Un regard critique sur l'architecture des banques Book design: Glenn Goluska CCA Softcover ISBN 0-920785-36-0 Corpus Sanum in Domo Sano: The Architecture of the Domestic Sanitation Movement, 1870–1914 / Corpus sanum in domo sano: L'architecture du mouvement en faveur de la salubrité domestique, 1870–1914 Annmarie Adams

This publication is based on a collection of suppliers' catalogues, manuals, journals, and public policy documents that relate to planning and the building trades. These records are used here to help reconstruct the movement toward domestic sanitation, one of the driving forces behind modern ideas about urban planning and social housing.

1991 32 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-11-5

> L'architecture du mouvement en faveur de la salubrité domestique CORPUS SANUM IN DOMO SANO The Architecture of the Domestic Sanitation Movement 1870-1914



CENTRE CANADIEN D'ARCHITECTURE/CANADIAN CENTRE FOR ARCHITECTURE

ERNEST CORMIER AND THE UNIVERSITÉ DE MONTRÉAL

Ernest Cormier and the Université de Montréal Edited by Isabelle Gournay Essays by Pierre-Richard Bisson, Yves Deschamps, Marcel Fournier, Isabelle Gournay, and Phyllis Lambert Photographs by Gabor Szilasi

Ernest Cormier has long been regarded in Canada as the most outstanding architect of his generation. This fully illustrated analysis of the main pavilion at the Université de Montréal is the first to establish Cormier's work as a significant part of an international movement in which North American and European influences converged. In its visionary plan and architectural boldness, the main pavilion provided a catalyst for the debate surrounding the advent of modern architecture in Montréal, emerging as a symbol of the evolution of French-language higher education in Canada and, more generally, of the profound changes that took place in Québec society during the 1920s and 1930s.

The book also discusses Cormier's early training as an engineer and how his use of modern materials such as reinforced concrete created a personal monumental vocabulary that ushered Canadian architecture into a new era. 1990 180 pages 26 × 26 cm Published in French: Ernest Cormier et l'Université de Montréal Book design: Glenn Goluska CCA Softcover ISBN 0-920785-30-1 ISBN 0-262-57083-1

MONEY MATTERS



CENTRE CANADIEN DAVEHITECTURE/CANADIAN CENTRE FOR ARCHITECTURE



Parables and Other Allegories: The Work of Melvin Charney, 1975–1990 Essays by Alessandra Latour, Patricia C. Phillips, and Robert-Jan van Pelt Interview with Melvin Charney by Phyllis Lambert

The Canadian artist and architect Melvin Charney has produced a complex body of work that lies on the cutting edge between art and architecture. His site-related installations, drawings, collages, and texts have stimulated discussion on such topics as the nature of the city and the connections between the built environment and the world of ideas. The city as metaphor is the foundation of Charney's work, which is a constant commentary on the city, an acute, attentive, and subtle reading of society, and a reflection on the environment in its physical and cultural expressions. To Charney, the city is not only the leitmotif of his artistic production, but also the main referent of his individual projects, vindicating once more the idea that the city itself it the object of architectural discourse.

Parables and Other Allegories: The Work of Melvin Charney, 1975–1990 offers a comprehensive historical record of Charney's works of art, all placed in context and seen in their formal evolution through time. Charney's work is experienced in its visual impact, and the development of his ideas is also documented through sketches and photographs (over two hundred illustrations), along with his own commentary. Special attention has been paid to the relationship Charney has always established between drawings and constructions, in which drawings represent architectural images as evolved in their formal qualities rather than as specific objects.

The essays explore various aspects of Charney's work, among them the city as a place of collective memory, historical stratifications, and social interactions. An interview by Phyllis Lambert investigates how Charney approaches his work and considers a wide range of issues such as abstraction and representation, the notion of space, and the idea of process as meaning.



1991 216 pages 26 × 26 cm Published in French: Paraboles et autres allégories : L'œuvre de Melvin Charney, 1975-1990 Book design: Glenn Goluska CCA Softcover ISBN 0-920785-09-3 ISBN 0-920785-09-3 ISBN 0-262-53110-0

Gabor Szilasi Les maisons de la rue Sherbrooke, installation by Melvin Charney on rue Sherbrooke, Montréal, for the exhibition Corridart, 1976 Collection Canadian Centre for Architecture, Montréal DR2007:0086:003:008 Gift of Dara A. Charney From Parables and Other Allegories, p. 74

Emerging Japanese Architects of the 1990s / Une nouvelle génération d'architectes japonais Jackie Kestenbaum

Jackie Kestenbaum's introduction is an abridgement of texts from *Emerging Japanese Architects of the 1990s*. The six architects represented here – Kiyoshi Sey Takeyama/AMORPHE, Norihiko Dan, Hiroyuki Wakabayashi, WORKSHOP, Hisashi Hara, and Atsushi Kitagawara – were chosen for the breadth and diversity of their styles and their incorporation of Western and Japanese architectural traditions.



1991 12 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA

Softcover ISBN 0-920785-01-8

<text>

Centre Canadien d'Architecture/Canadian Centre for Architecture

Soviet Avant-garde Publications; Architectural Drawings of the Russian Avant-garde, 1917–1935 Essays by Emily Kies Folpe and Irena Žantovská Murray

Soviet Avant-garde Publications explores how the ideas that underlay the various movements connected with the Soviet avant-garde – Constructivism, Futurism, Rationalism, and the International Style – were communicated. Architectural Drawings brings into full view a range of works by architects in these movements.



1991 28 pages 20 x 23.5 cm Published in French: Publications de l'avant-garde soviétique; Dessins d'architecture de l'avant-garde russe, 1917-1935 Book design: Glenn Goluska CCA Softcover

ISBN 0-920785-03-4

Myron Goldsmith: Poet of Structure Barbara Shapiro Comte

This publication celebrates the CCA's acquisition of the personal archives of Chicago architect Myron Goldsmith. Reflecting over fifty years of study, work, and teaching, this rich body of notes, sketchbooks, drawings, and study documents the unique, experimental progress of Goldsmith's career: as a student under Ludwig Mies van der Rohe and Ludwig Hilberseimer, as an assistant to Mies in his Chicago office, as a Fulbright scholar in Rome with Pier Luigi Nervi, as an engineer and architect in the Skidmore, Owings and Merrill (SOM) offices in San Francisco and Chicago, as a professor at the Illinois Institute of Technology (IIT) Graduate School of Architecture, and as a design consultant in large-scale engineering and architecture.

The publication's central themes give a sense of the intellectual foundations behind Goldsmith's commitment to a humanistic yet decisively structural approach to building. 1991 36 pages 20 × 23.5 cm Published in French: Myron Goldsmith: Poète de la structure Book design: Glenn Goluska CCA Softcover ISBN 0-920785-42-5

Toys

In 1990, the CCA acquired a collection of over three hundred architectural toys and games. The collection, assembled by the American sculptor and architect Norman Brosterman, spans nearly two centuries of toy manufacture in more than five countries. These toys have been the subject of a series of exhibitions and small books that, through various scholarly analyses, have advanced our consideration of how children learn about the world through toys.

In Buildings in Boxes, the architect and essayist Witold Rybczynski explains how his early exposure to these toys influenced his architectural vision. Potential Architecture presents twenty building toys made between 1850 and 1950, which illustrate how children learn to invent relationships between space, structure, and building forms, and hence better understand the world around them. The third in the series, Toys That Teach, discusses the most influential of all nineteenth-century toys, the geometric blocks used in early kindergartens established by Friedrich Fröbel. Rather than imitating "real" architecture, these blocks look inwardly to the elementary geometrical forms of which all architecture is ultimately built. Toys and the Modernist Tradition observes early twentieth-century notions of modernism as interpreted by toy manufacturers, often with the collaboration of architects. The toys produced were inspired by the new built forms, with bright colours and materials such as plastic.

Dream Houses, Toy Homes examines how model houses affect perceptions of gender roles and family life, uncovering the cultural meanings implicit in toys related to a single building type: the family home. The last publications in the series focus on toys that allow children to explore urban form and function. Toy Town looks at what certain toys tell us about our concept of community, some reflecting ideals of urban order while others simply evoke a "childlike" sense of a generic town. Using small scale to show vast structures, Cities in Motion traces children's endless fascination with trains and bridges, tracks and trams, stations and garages, and explores the relationship of transportation to the urban infrastructure.



Buildings in Boxes: Architectural Toys from the CCA / L'architecture en jeux: Jeux de construction du CCA Essay by Witold Rybczynski

1990 32 pages 20 x 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-40-9

APPRENDRE DE TOUTES PIÈCES

TOYS THAT TEACH



CENTRE CANADIEN D'ARCHITECTURE/CANADIAN CENTRE FOR ARCHITECTURE

Toys That Teach / Apprendre de toutes pièces Michael J. Lewis

1992 30 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-35-2



Potential Architecture: Construction Toys from the CCA Collection / Architecture potentielle: Jeux de construction de la collection du CCA Norman Brosterman

1991 44 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover

Soffcover ISBN 0-920785-13-1



Toys and the Modernist Tradition / Les jouets et la tradition moderniste Essays by Detlef Mertins and Howard Shubert

1993 44 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA *Softcover*

ISBN 0-920785-46-8



Dream Houses, Toy Homes / Maisons de rêve, maisons jouets Alice T. Friedman

1995 48 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA

Softcover ISBN 0-920785-52-2



Toy Town / La ville en jeux Essays by Cammie McAtee and Peter Smithson

1997 48 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-51-4



Cities in Motion: Toys and Transport / Villes en mouvement: Jouets et transports Richard Ingersoll

2000 64 pages 20 × 23.5 cm English and French Book design: Bruce Mau Design; Bruce Mau with Jason Halter CCA Softcover ISBN 0-920785-64-6



Opening the Gates of Eighteenth-Century Montréal



Opening the Gates of Eighteenth-Century Montréal

Edited by Phyllis Lambert and Alan Stewart Essays by André Charbonneau, Marc Lafrance, Phyllis Lambert, Monique Poirier, and Alan Stewart

Opening the Gates considers the building of the eighteenthcentury military and commercial town of Montréal, the nucleus from which the present city grew. Based on a fifteen-year study of manuscript sources from Europe and North America, the book focuses on the interrelationships of three key elements of Montréal's urban form: the fortifications, the ownership, distribution, and use of property within its walls, and the nature of its buildings.

"Fortifications" traces the city's development as one of the most important military and commercial centres of the French colonial network and tracks the related development of the town's fortifications. "Town" examines how Montréal's diversifying economic activities influenced land use and building within the walls. "Buildings" focuses on the urban house, Montréal's principal building type in the eighteenth century. The demolition of the fortification walls (1801–17) blurred town and suburb and augured a new urban form. 1992 96 pages 20 × 23.5 cm Published in French: Montréal, ville fortifiée au XVIII^e siècle Book design: Glenn Goluska CCA Softcover ISBN 0.920785-31-X ISBN 0.920785-31-X ISBN 0.9262-62086-3 The Lancaster/Hanover Masque / Le masque Lancaster/Hanover John Hejduk Essay by Wim van den Bergh

Known more for his theoretical projects than his built work, the American architect John Heiduk worked on the nine large drawings for the Lancaster/Hanover Masque over a period of three years. Their point of departure is the space of a Rural Farm Community and the process of "spell-binding" the space (as in a ritual dance) by means of a number of "subjects" and corresponding "objects" that denote this imaginary habitat. The masque, a dramatic entertainment with no preconceived narrative action, climax, or ending that flourished in sixteenth- and seventeenth-century England, seems to have been the inspiration for Hejduk's masques. Generally structured like free scenario matrices, with neither rational content nor aim, they have a logic of their own. The true face of the Masque shows architecture as an impossible representation of the fundamental and primitive space of "dwelling," revealing the essence of architecture as a dead matrix we need to animate.

1992 104 pages 23.5 × 23.5 cm English and French Book design: Dennis Crompton, with AA Printing Studio CCA / Architectural Association, London

Softcover ISBN 0-920785-19-0 ISBN 0-870890-31-0 ISBN 1-878271-64-4



UNE Jardins et bâtiments sous la garde du national trust

A R C A D I E

ANGLAISE

1600-1990

A~N designs for gardens and garden buildings E~N~G~L~I~S~H in the care of the national trust

A R C A D I A

CENTRE CANADIEN D'ARCHITECTURE/CANADIAN CENTRE FOR ARCHITECTURE

An English Arcadia, 1600–1990: Designs for Gardens and Garden Buildings in the Care of the National Trust / Une Arcadie anglaise, 1600–1990: Jardins et bâtiments sous la garde du National Trust Gervase Jackson-Stops

The relationship between landscape, garden, and built works is at the heart of the aesthetic that governs the English country house. An English Arcadia includes items selected from the CCA's John Harris collection that relate specifically to the history of the English countryhouse garden.

1992 24 pages 20 × 23.5 cm

English and French Book design: Glenn Goluska CCA

Softcover ISBN 0-920785-15-8

An Industrial Landscape Observed: The Lachine Canal Essays by Jean Bélisle, Dinu Bumbaru,

and Louise Désy Photographs by Clara Gutsche and David Miller

The photograph sequence by Clara Gutsche and David Miller (drawn from their 1985–86 CCA commission) illustrates this monograph on Montréal's Lachine Canal. Jean Bélisle summarizes the history of this artificially created waterway, Dinu Bumbaru addresses the importance of industrial heritage, and Louise Désy positions the Miller-Gutsche commission within the history of Québec photography.

1992 44 pages 20 × 23.5 cm Published in French: *Regards sur un paysage industriel: Le canal de Lachine* Book design: Glenn Goluska CCA

Softcover ISBN 0-920785-23-9



Sketchbooks represent one of the many artefactual types among sources for the study of architecture. Such documents bring us nearer to the thought process that has informed a design or governed the ideas behind it. This publication includes examples of sketchbooks from ten contemporary architects, including Aldo Rossi and Frank Gehry.

32 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-17-4

1992



The Geometry of Defence: Fortification Treatises and Manuals, 1500–1800 / La Géométrie de la fortification: Traités et manuels, 1500–1800 Michael J. Lewis

The geometric fortification was a quintessential Renaissance creation, uniting engineering, architecture, and geometry. This booklet traces the history of the geometric fortification and its influence on city planning, highlighting the CCA's extensive collection of fortification treatises and manuscripts, which represent many of the principal works on military architecture from the sixteenth into the nineteenth century.

1992 32 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA

ISBN 0-920785-33-6

Softcover



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Eadweard Muybridge and the Photographic Panorama of San Francisco, 1850–1880 David Harris. with Eric Sandweiss

This publication situates the panorama of Eadweard Muybridge in the context of his working methods and in the larger context of the representation of cities, concentrating on one period of a single mode of representation, an astonishing achievement in the history of the medium. It is the first work to study in depth the rare mammoth plate "Panorama of San Francisco from California Street Hill," reproduced in the book as a sixteen-part gatefold of the entire panorama. Made in 1878 from the top of the Mark Hopkins mansion, this 360-degree photograph of the city, over five metres in length, was not only a remarkable technical achievement, but a highpoint in the history of city view-making.

Photographic panoramas furnish architectural and urban historians with significant cultural documents, records of the evolution of urban form. The book examines panoramas of San Francisco made from Nob Hill by Muybridge, and those made by George Fardon, Charles L. Weed, and Carleton Watkins, bringing to light the complex aims and unique qualities of these objects, while also revealing the vital nature of the city that was their subject. Harris considers the photographer's role in creating and imposing an aesthetic order upon the apparent haphazardness of the city, in addition to the technical and conceptual issues involved in making panoramas, as well as the social and promotional uses they served. Sandweiss examines the rhetoric of "destiny" in the history of San Francisco, one of the world's most rapidly formed great cities, looking at cultural settlement patterns and the influence of topography, money, and status.

All the panoramas are reproduced with great care to preserve as much as possible the intent behind them, often lost when reproduced piecemeal or on separate pages. This is the first work to attempt such reproduction systematically and to make possible a comparison of the major creations in this thirty-year history of San Francisco's photographic panoramas, a period in which the rise of a city coincides with that of photography itself. 1993 138 pages 29.8 × 24.7 cm Published in French: Eadweard Muybridge et le panorama photographique de San Francisco, 1850-1880 Book design: Glenn Goluska CCA Hardcover ISBN 0-920785-37-9 Softcover ISBN 0-920785-39-5 Exploring Rome: Piranesi and His Contemporaries



Richard Henriquez: Memory Theatre

Centre Canadien d'Architecture /Canadian Centre for Architecture Vancouver Art Gallery/Musée des beaus arts de Vancouver

Images de villes idéales : Les expositions universelles Civic Visions, World's Fairs



Centre Canadien d'Architecture / Canadian Centre for Architecture

Le rôle des maquettes The Use of Models: dans Yarchitecture religieuse Nineteenth-Century Church du XIX^e siècle au Quèbec Architecture in Quèbec



Centre Conodies d'Architecture /Conodias Centre for Architecture

Exploring Rome: Piranesi and His Contemporaries

Cara D. Denison, Myra Nan Rosenfeld, and Stephanie Wiles Essays by Elisabeth Kieven and John Wilton-Ely

Exploring Rome is concerned with those Italian, French, and English eighteenth-century artists, architects, collectors, patrons, and antiquarians who created and spread a new vision of antiquity that led to the establishment of neoclassism. The critical figure in this activity was the etcher and architect Giovanni Battista Piranesi, who settled in Rome in 1740. The book reflects the CCA's interest in the movement of ideas between architecture and other fields, between theoretical explorations and practical applications, and between different countries and cultures.

1993 246 pages 26.5 × 26.5 cm Book design: Jerry Kelly CCA / The Pierpont Morgan Library Softcover

ISBN 0-87598-097-X ISBN 0-262-54071-1

Civic Visions, World's Fairs / Images de villes idéales: Les expositions universelles Essays by Neil Harris and Benjamin Portis

Civic Visions looks at questions of site and plan in world's fairs, at how those issues reflected advanced ideas about city planning itself, and at the lasting impact of the exposition site and its development on the fabric of the host city.

1993 36 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-45-X

Richard Henriquez: Memory Theatre / Richard Henriquez et le théâtre de la mémoire

Edited by Howard Shubert Essays by Alberto Pérez-Gómez and Howard Shubert

This publication is intended not as a literal inventory of the Vancouver-based Canadian architect Richard Henriquez's built work, but as a compendium of objects and ideas that provide insight into the architect's strategies. *Memory Theatre* also includes illustrations of Henriquez's drawings, sculptures, and models, along with photographs of selected built works.

1993 84 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA / Vancouver Art Gallery

Softcover ISBN 0-920785-48-4 ISBN 0-262-69168-X

The Use of Models: Nineteenth-Century Church Architecture in Québec / Le rôle des maquettes dans l'architecture religieuse du XIX^e siècle au Québec Marc Grignon

This study draws attention to the phenomenon of a highly focused moment in history: wooden architectural models in mid-nineteenth-century Québec used for a specific building type. Whether intended to explain a project to workmen, the parish committee, or a client, models were increasingly regarded as a necessary complement to drawings, even as possible substitutes.

1994 32 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0.920785-50-6



The Palladian Revival: Lord Burlington, His Villa and Garden at Chiswick John Harris

In 1726, Lord Burlington, an admirer of the sixteenth-century architect Andrea Palladio, proceeded to raise a free-standing villa on London's outskirts that launched a radical new taste in architecture. *The Palladian Revival* traces the evolution of the building's design, reproducing paintings, watercolours, drawings, plans, and elevations.

1994 280 pages 21 × 26.5 cm Published in French: Le renouveau palladien: La villa et les jardins de Lord Burlington à Chiswick Book design: Sally Salvesen CCA / Yale University Press Hardcover

ISBN 0-300-05983-3 Softcover ISBN 0-300-05984-1





Cités de l'archéologie fictive: Œuvres de Peter Eisenman, 1978–1988 Edited by Jean-François Bédard Interview with Peter Eisenman by Jean-François Bédard

This publication presents a brief analysis of eleven projects from Cities of Artificial Excavation, a series that represents a distinct phase in Peter Eisenman's career. The booklet also contains a conversation between the architect and the critics and academics Alan Balfour, Yve-Alain Bois, Jean-Louis Cohen, and K. Michael Hays.

1994 48 pages 20 × 23.5 cm Published in French only Book design: Glenn Goluska CCA

Softcover ISBN 0-920785-47-6



Cities of Artificial Excavation: The Work of Peter Eisenman, 1978–1988

Edited by Jean-François Bédard Essays by Alan Balfour, Jean-François Bédard, Yve-Alain Bois, Jean-Louis Cohen, Kurt W. Forster, K. Michael Hays, Arata Isozaki, and Fredric Jameson

Between Peter Eisenman's projects of the 1970s that established him as a leading architectural theorist and his computer-aided explorations of complex geometries is a distinct phase: a series of theoretical projects, competition submissions, and public commissions called the Cities of Artificial Excavation. This publication presents four of the most representative of the artificial excavation projects (eleven in all), each presented through the architect's drawings and models, most of them from the CCA collection.

Each project sequence begins with a theoretical text by Eisenman, then goes on to a project history describing the site and explaining Eisenman's design strategy. *Cities of Artificial Excavation* is a publication of conceptual drawings that not only illustrate the architect's design process in detail, but also trace the transformation, through drawing and model making, of his architectural discourse. 1994 236 pages 21.5 × 28.5 cm Book design: Eleanor Morris Caponigro CCA / Rizzoli International

Hardcover ISBN 0-8478-1760-1 Softcover ISBN 0-8478-1761-X

Conversation with Peter Eisenman

Office of Eisenman Architects, New York, April 10, 1992

PARTICIPANTS: Alan Balfour, Jean-François Bédard, Yve-Alain Bois, Jean-Louis Cohen, Peter Eisenman, K. Michael Hays CHAIR: Nicholas Olsberg, Canadian Centre for Architecture

xo: Maybe you can begin by telling us how the artificial excavation projects developed out of your work.





- Peter Eisenman
- PE: For me these projects represent an alternative attitude to the notion of context. In modernism buildings were not about context; they were placeless. In a sense the building – the figure – was the context. But in the late sixties and early seventies, especially from the work of Colu-Rowe, there was a reawakening to the fact that buildings sat on an active ground which could reframe the idea of the figure. Having been with Colin Rowe, I watched this develop.
- 2

K Michael Hay-

Nicholas Olsberg

peak.
*: She and Colin Rowe were in a sense both mentors of mine. Rosalind introduced me to another type of context in contemporary sculpture-in particular the work of Robert Morris, and his el-shaped pieces. From these two points of view, I became convinced that Rowe was on the wrong track. Obviously, it was partly for psychological reasons.

KMH: And you knew Rosalind Krauss then, when conceptual art was at its

because I needed to make a break with his ideas. If you look at my Ph.D. thesis and my work on Terragni there is already a suble change from the Wolfflinian formalism – the lineage from Witkower to Rowe – to an idea of an objective language as an idea of text that was not based solely on formal principles. I was certain that reading Terragni as a formalist was limiting. I was also certain that the reading of context as a Gestalt icon missed much of the buried history of



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site. Rowe's work understood context as a condition of the now. But it was equally obvious to me that one could project the future based on a past possibility of the site, or on what I called immanent in any site. Site had never been an issue in my work until 1978 in the Cannaregio project. It was a competition in Venice, and a very interesting collection of people were there working at the same time - Rafael Moneo, John Hejduk, Aldo Rossi, Carlo Avmonino. In the context of my work it was a very important project. It was there that I dealt with the invention of site as outside of contextualism. It was around this time that my psychological work started to ground me - the idea of going into the ground in a new way, so as not to become grounded in the old formalisms or the old contextualisms. As one looks back on each project, Berlin, Wexner, one realizes the impact of the psychological work. It all begins in Cannaregio and in a sense ends in La Villette. There are many parallels between the two: the same grid, the same slaughterhouse site, the same invention of a program that never existed; it is merely doubled onto itself.

- n.c: You seem to be saying that you were reacting against the notion of context. But in digging out the slaughterhouses and the fortifications at La Villette, in inserting Le Corbusier's unbuilt project in Venice, weren't you assuming there was a specific context?
- PE: The contextualism I was reacting against was the Colin Rowe figureground projects, where the issue was how one reinforces, in a classicalcompositional Gestalt, what is there. In other words, context was always a fragment of something that could exist. My projects created what can be called superposition, which is a simultaneous existence of two or three formal and historical layers to produce another condition which is totally artificial – a hypercondition, if you like, that has nothing to do with whatever was there, or could be there, but exists only in the juxtaposition. In the Cannaregio project there is both the Le Corbusier grid, superposed with House tta, and a diagonal cut. These three conditions overlay each other, at different scales.
- YAB: It seems to me that the inspiration for Cannaregio would not have been triggered without an absent grid, that is, if Le Corbusier's hospital had not been a grid.
- PE: There is no question that the nonbuilding of the Le Corbusier hospital was the trigger.
- ILC: But here we go back to the question of contextuality. You have a structure provided by missing pieces of Le Corbusier, missing contextual pieces provided by topographic aberration, by a slaughterhouse existing on the site, and from this you distill a grid which becomes one of the generating factors of the project.

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CONVERSATION WITH PETER EISENMAN
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118

The Photographs of Édouard Baldus

Malcolm Daniel Essay by Barry Bergdoll

Édouard Baldus, a central figure in the early development of French photography and acknowledged in his day as a pioneer in the still experimental field, was widely acclaimed both for his aesthetic sensitivity and for his technical prowess. Establishing a new mode of representing architecture and describing the emerging modern landscape with magnificent authority, he enjoyed high patronage in the 1850s and 1860s.

When Baldus began photographing in Paris around 1850, he was in the midst of major crosscurrents that characterized his century. The Revolution gave birth to a consciousness of the vulnerability of the past and aroused a veneration for monuments and ancient relics. Yet the respect for history was at odds with the massive modernization that also characterized the century. Baldus reconciled opposing forces: reverence for antiquity with celebration of current achievement. His photographs captured both the dying past and an optical voyage into the enterprise that was modern France.

Baldus made his reputation with views of the monuments of Paris and the south of France, and of the dramatic landscape of the Auvergne, with photographs of the New Louvre, and with a poignant record of the devastating floods of 1856. But it is his two railroad albums — the first commissioned in 1855 by Baron James de Rothschild for presentation to Queen Victoria, the second in 1861 by the Paris-Lyon-Méditerranée railroad company — that are his greatest achievements. These albums, which are part of the CCA collection, brought together his earlier architectural and scenic images with bold geometric views of the modern landscape — railroad tracks, stations, bridges, viaducts, and tunnels — to address the influence of technology (both the railroad and the camera being prime examples). In so doing, Baldus anticipated the concerns of Impressionist painters a decade later.

This publication, the first to chronicle the life and career of this key figure in the history of architectural representation, offers multiple insights into the conditions of Second Empire France and into photography in its first large-scale applications.



1994 294 pages 29.8 x 24.7 cm Published in French: Édouard Baldus, photographe Book design: Bruce Campbell CCA / The Metropolitan Museum of Art Hardcover ISBN 0-87099-714-9

ISBN 0-87099-714-9 ISBN 0-8109-6487-2 Softcover ISBN 0-87099-715-7



Édouard Baldus **Roman theater in Orange, France, ca. 1861** Collection Canadian Centre for Architecture, Montréal PH1986:0054:027 From The Photographs of Édouard Baldus, p. 208 PS: What does the CCA want in the design of its books?

PL: Our most difficult times of controlling a book in terms of its graphic design are when we do a co-publication with another institution. For example, if you look at *Le Panthéon, symbole des révolutions,* which was published with France's Caisse nationale des monuments historiques et des sites and Picard éditeur, it has nothing to do graphically with the other CCA books, even though ours are quite disparate. On the other hand, *The Photographs of Édouard Baldus,* which was produced with the Metropolitan Museum of Art, looks very much like our Eleanor Caponigro–designed books⁴ such as *Photography and Architecture* and *Architecture and Its Image.*

MZ: The CCA always faces the problem of the coexistence and overlapping of the character of the publisher with our own institutional character.

PL: We put a lot of effort into creating a graphic image for the CCA. We had Francois Dallegret,⁵ who did our institutional logo and set all of our graphic standards and did all our early posters. Then we discussed with Eleanor Caponiaro about setting certain standards for our books, and then Kurt Forster⁶ brought in Bruce Mau,⁷ who established our current institutional graphic standards across the board, including our new logo.

MZ: For books, we now try to have different levels of control. For example, we want every book to be different, in keeping with the theme it is addressing, but at the same time, we limit the variation of the format of the book in order to maintain an overall strategy. For our thematic exhibitions, beginning with *Sense of the City*, we adopted a standard format, which is very good for presenting the material in these projects. When we did *Environ(ne)ment*, which began a new series of exhibitions featuring contemporary architects, we introduced a slightly smaller, thinner size for the publication. In 2010, we will have a book on the work of James Stirling, which will have a larger, vertical format, to better approximate the size and character of the documents from the Stirling archive at the CCA that we are presenting.

PL: We have always wanted to give a certain tone to the CCA since our very first book, *Photography and Architecture*. In that case we wanted to establish a new foundation for that field, and we created a very classical book, beautifully printed, with tritone and letterpress, which of course are no longer used.

PS: What is the public for CCA books?

PL: I think we ought to say that our books have to be useful for scholars, whoever they are. Our books have to advance knowledge and widen thought and debate on architecture.

MZ: That is a basic point. However, some CCA books, in accordance with different themes, are very experimental and try to address other kinds of publics.

PL: This is not so easy to do. It certainly worked with Sorry, Out of Gas.

MZ: In that case, we wanted to do a book for both children and adults at the same time. So, we have some short essays, along with a lot of documentation, but also an illustrated story for children. It was a long and complex process. We had to find the right illustrator (Harriet Russell, for her ironic humour), then we discussed who would be the right publisher (Corraini Edizioni, who publish very special children's books), and finally who would be the right graphic designer (Massimo Pitis, for his capacity to work with heterogeneous materials).

PL: I must say that the graphic designer had a very interesting idea. Normally, *Sorry, Out of Gas,* you would think of a big oil barrel on the cover, something like that. Happily, that wasn't the case.

MZ: Actions: What You Can Do With the City was the first book we conceived together with a website. The site became a permanent archive of the actions featured in the exhibition, to which the public can add by posting their own actions. So the exhibition is a temporary collection of objects or materials in a specific time and space; the book is a larger communication of reflections and materials; and the real catalogue is on the web, perfectly accessible, although through a medium which is still very fragile.

> PL: This is very interesting because I was talking to Irving Lavin⁸ about my upcoming book [on the Seagram Building in New York] some time ago, and he said, try and do a condensed narrative and then put the rest of it on the web.

> MZ: The web can be another tool to disseminate other kinds of information, with its own appropriate character; it can also allow feedback from the public. We can also think of print-on-demand; it will completely change the way books are designed and distributed. Likewise, we don't publish our lectures at the CCA but have the podcasts available on the web. It's another form of publishing. Nevertheless I have to say that I have a kind of affection for the book; in terms of the user, it's a very economical way to access information. In terms of the publisher, the costs are very high: you have to stock a lot of copies, you have to distribute them.

> MZ: In the last twenty years, English has become more and more a lingua franca. We can look at many of the books from the sixties, which had text in two or three languages in the same edition. Today, it can be very different. Some publishers are only interested in doing books in English, or in French. Occasionally, they are interested in doing editions in other languages too, but it is very complicated.

PL: Well, somebody has to be the publisher. Somebody has to put the stuff together, give it a shape and a form and a sense. And every time, we have to decide which kind of public would be more interested, where it could be more interesting to distribute our books. PL: Lately, many traditional architectural magazines have closed; others have become more and more commercial. There are still a few very interesting magazines like *Log, AA Files*, and *Grey Room*, which are addressing a very small audience. Unfortunately they are only for the convinced.

MZ: The CCA is trying to reach a larger public that before was addressed mainly by the magazines. If you look at who the directors of architecture institutions are today, you will find a list which is a little bit surprising. You have Deyan Sudjic at the Design Museum in London. He was the editor of *Blueprint* and director of *Domus*. The NAi Director, Ole Bouman, was editor of *Archis* and now of *Volume*. Francesca Ferguson, of the Swiss Architecture Museum, has a background in cultural journalism. I was one of the editors of *Casabella* and *Lotus*. I have the feeling that in a way, some of these institutions have taken on the responsibility of speaking to a wider audience.

PS: Which are the CCA books you find most interesting?

PL: I never have a favourite book: I never have a favourite object. It depends what my mood is, it depends what I'm working on, what I've been looking at. I'd like to talk about books that were prototypes, books that are very special, that were experimental. Photography and Architecture was the first one. It established the field. Mies in America is an exceptional project, all the more so since it was conceived in parallel with the eponymous publication from Barry Bergdoll's⁹ exhibition at MoMA on Mies in Berlin. The book on Peter Eisenman, Cities of Artificial Excavation, is interesting because in most of his books he mainly explains a theory, and here he is explaining a period of his work, an idea.

MZ: The timing of a particular book is very important. To do that book on Eisenman at that moment was much more strategic than perhaps to do one today. PL: Viewing Olmsted was nice because of the fantastic project: we commissioned three photographers — Robert Burley, Lee Friedlander, and Geoffrey James — to photograph landscapes designed by Olmsted. They worked for seven years, in every season, and produced a fabulous record of these places.

> MZ: Luigi Ghirri – Aldo Rossi: Things Which Are Only Themselves was very important because it also presents the work of an architect through the interpretation of a photographer. It is very interesting because Ghirri's photographs of Rossi's work are juxtaposed with Polaroids taken by Rossi, giving an insight into his visual imagination.

PL: In-house, we did a series of books for the exhibitions we used to do each Christmas on children's toys. We always had a curator for each of them who had a point of view on each subject, so we had Peter Smithson, Witold Rybczynski, Alice Friedman, Richard Ingersoll...

MZ: *Herzog & de Meuron* is the exact opposite of a traditional monograph.

PL: Using the model of natural history.

MZ: For Sense of the City, the idea was to keep a medical character for the cover and to use texture. The idea behind Sorry, Out of Gas was to mix different audiences in the same book.

PL: *The New Spirit* made known a subject, Vancouver Modernism, which nobody knew anything about and brought various unknown materials together.

MZ: Also for example, in *Designing Disney's Theme Parks*, the idea was to have this kind of populist theme.

PL: Nicholas Olsberg¹⁰ knew some Disney people from the West Coast, and he came to me and said, "I don't think you'll ever do this, but what do you think?" And I said, "Oh, great." And then there is *Architecture and Cubism*. We did it in honour of Danny Robbins.¹¹ He was one of my chief consultants for the CCA; he was tremendous and so I wanted to do something to honour him, so that's what we did. MZ: Some Ideas on Living in London and Tokyo is unique because it was published after the exhibition opened. We wanted to emphasize the link between the content of the book and the design of the exhibition by including images of the final installation. Speed Limits is interesting because it combines two types of texts: traditional scholarly works which were commissioned for the book and an anthology of historical texts from the nineteenth and twentieth centuries relating to the theme of speed.

PS: What is next for CCA books?

MZ: I think everything in the field of information is changing, and I think we have to understand this to know what we should do in this situation. Also, the publication of architecture books has changed a lot, and I think the CCA has contributed to that.

PL: Well, I think an important aspect of the CCA is that it's an international institution. Its collections are international and its books are addressing an international public.

MZ: This year we are trying a new type of book on the subject of migrations. It will be the opposite of a survey book, using narrative to tell stories of migration to investigate the changes these movements of populations bring. The illustrations will be technical, almost scientific. It is a very interesting project, because of its potential to expand the discourse on a dominant theme in contemporary culture.

- Peter Sealy was a research assistant at the CCA. He edited this interview between Phyllis Lambert and Mirko Zardini, which took place at the CCA on 28 April 2009.
- 2. Phyllis Lambert is Founding Director Emeritus of the CCA. She was Director from 1979 until 1999, and Interim Director from 2004 to 2005.
- Mirko Zardini has been Director of the CCA since 2005. He began his collaboration with the CCA as a curator in 2003.
- 4. Eleanor Morris Caponigro was the graphic designer for numerous CCA publications, including Photography and Architecture, Architecture and Its Image, Canadian Centre for Architecture: The First Five Years, and Cities of Artificial Excavation.
- François Dallegret is a Montréal-based architect and artist. He designed the original logo and graphic standards for the CCA.
- 6. Kurt W. Forster was Director of the CCA from 1999 until 2001.

- Bruce Mau is the Founder and Creative Director of Bruce Mau Design. In 2001, his re-designed graphic identity for the CCA was instituted.
- Irving Lavin is Professor Emeritus of the history of art at the Institute for Advanced Study in Princeton, New Jersey. He was a member of the Advisory Committee of the CCA.
- 9. Barry Bergdoll is the Meyer Schapiro Professor of Art History and Archaeology at Columbia University in New York. From 2007 to 2013, he was the Philip Johnson Chief Curator of Architecture and Design at the Museum of Modern Art in New York, where he also curated the exhibition *Mies in Berlin* in 2001, with Terence Riley.
- Nicholas Olsberg was Director of the CCA from 2001 until 2004. He was also previously Head of Collections from 1989 to 1991, and Chief Curator from 1991 until 2001.
- Daniel Robbins served as a mentor during the founding of the CCA and was a member of the Advisory Committee from 1977 until 1988, and of the Board of Trustees from 1989 to 1995.





Scenes of the World to Come: European Architecture and the American Challenge, 1893–1960 Jean-Louis Cohen

Tracing the origins of Americanism back to the late nineteenth century, *Scenes of the World to Come* focuses on the European discovery of the American city — with its grand hotels, skyscrapers, and massive industrial plants, its new-found sense of efficiency and mobility, and its infatuation with domestic appliances and mechanization.

The book analyzes the global structures and thematic strategies according to which American architectural forms and urban models migrated to Europe, bringing the promise of a new architecture and, along with it, the threat of a dissolution of European identity. The text delineates the assimilation of American models in Europe: in Germany, where the discipline of urban planning was founded; in futurist and fascist Italy; in France, where the Beaux-Arts tradition was profoundly shaken by contact with America; in avant-garde and Stalinist Russia; and in Great Britain after 1945. The travel writings of architects such as Adolf Loos, Hendrik Petrus Berlage, Erich Mendelsohn, Boris Iofan, and Le Corbusier bring the impact of this collective cultural experience vividly to life.

The author demythologizes the mixture of dread and enthusiasm, imitation, and contention with which Europeans welcomed a New World. By linking the roots of the American ascendancy to the European dialectic that it informed, this study facilitates a re-evaluation of the most important cultural exchange in the architectural history of the twentieth century — and hence of the ideological foundations of the built world in which we live.

Illustrated with a remarkable array of over two hundred drawings, photographs, plans, and advertising images assembled from museums, archives, and private collections around the world, this volume is a fascinating examination of indigenous American building style as seen through the looking glass across the Atlantic and the resulting change in worldview that has formed the urban landscape of Europe.



1995 224 pages 24 × 27.5 cm Published in French: Scènes de la vie future : L'architecture européenne et la tentation de l'Amérique, 1893-1960 Book design: Frédéric Célestin CCA / Flammarion

Softcover ISBN 2-08013-576-7

Arthur Köster, photographer Peter Behrens, architect **Photograph of a model for the Alexanderplatz competition, Berlin, Germany, 1928** Collection Canadian Centre for Architecture, Montréal PH1986:0096:008 From Scenes of the World to Come, p. 123



Frank Lloyd Wright: Designs for an American Landscape, 1922–1932

Edited by David G. De Long Essays by David G. De Long, C. Ford Peatross, Anne Whiston Spirn, and Robert L. Sweeney

In 1922, when Frank Lloyd Wright returned permanently to the United States from Japan, he chose not to refine and simplify the course and cause of his earlier work, but to reinvent himself — in a new territory, for new clients, in projects of greater scale, and with a new agenda dictated by a newly mobile America. Five projects commissioned in the 1920s allowed him to celebrate the variety of the American landscape and to develop his understanding of the fundamental connection between architecture and nature.

The book examines these five projects with which Wright developed architectural prototypes of far-reaching consequence. Although none were built, in them Wright explored advanced building technologies and untried geometric patterns, and conceived rural and suburban building complexes that restructured their sites in a manner calculated to heighten the grandeur of each location. 1996 208 pages 23.5 x 30 cm Book design: Judith Hudson CCA / Harry N. Abrams / Library of Congress / Frank Lloyd Wright Foundation

Hardcover ISBN 0-8109-3981-9 Softcover ISBN 0-8109-2664-4

FRANK LLOYD WRIGHT

INVENTER UN PAYSAGE AMÉRICAIN, 1922-1932 Designs for an American Landscape, 1922-1932



CENTRE CANADIEN D'ARCHITECTURE/CANADIAN CENTRE FOR ARCHITECTURE



Frank Lloyd Wright: Designs for an American Landscape, 1922–1932 / Frank Lloyd Wright: Inventer un paysage américain, 1922–1932 David G. De Long

Five revolutionary projects examined here were developed by Wright during a single transitional decade. This publication follows the design histories of these unrealized projects, tracing the ideas the architect explored in successive drawings. It also provides a record of the remarkable analytical models – developed by George Ranalli and comissioned by the CCA – generated by a close reading of the terrain and of Wright's surviving drawings.

1996 44 pages 23.5 × 30 cm English and French Book design: Glenn Goluska CCA Softcover

Sottcover ISBN 0-920785-56-5

Villes industrielles planifiées

Edited by Robert Fortier Essays by Normand Brouillette, Robert Fortier, José Igartua, Lucie K. Morisset, Luc Noppen, and Paul Trépanier

Villes industrielles planifiées traces the creation and evolution of three company towns built in regions of Québec in order to exploit their rich natural resources. Shawinigan Falls (1899), Témiscaming (1917), and Arvida (1925) were all promoted as model communities by the companies that built them. Each town is a milestone in the development of modern urban planning in the province of Québec.

1996 322 pages 15 × 23 cm Published in French only Book design: Gianni Caccia CCA / Boréal Softcover ISBN 2-89052-747-6



Hejduk's Chronotope

Edited by K. Michael Hays Essays by Stan Allen, Peggy Deamer, K. Michael Hays, Catherine Ingraham, Detlef Mertins, Edward Mitchell, and Robert E. Somol

This volume examines the twentieth century's tendency towards theoretical production, as exemplified by John Hejduk, an American architect known for his ventures outside the realm of conventional practice. Hejduk created a unique body of theoretical work: publications such as *Mask of Medusa, Lancaster/ Hanover Masque,* and *Vladivostok,* and small-scale constructions — "masques" — whose identities lie in the interstices of architecture, scenography, sculpture, and poetry.

Situated at the intersection of theory and practice in architecture, Hejduk's work developed hand in hand with the reformation of architectural theory in what might be called the neo-avant-garde in the 1970s: the attempt not only to codify architecture as a language, but to collapse the distinction between the object of architecture and the theoretical text. 1996 144 pages 15 × 21 cm Book design: Allison Saltzman CCA / Princeton Architectural Press Softcover

ISBN 1-56898-078-7

Luigi Ghirri—Aldo Rossi: Things Which Are Only Themselves / Des choses qui ne sont qu'ellesmêmes / Cose che sono solo se stesse Paolo Costantini Texts and photographs by Luigi Ghirri and Aldo Rossi

This publication examines the presence and role of photography in the process of design and the uses of photography as a personal effect of the architect's consciousness and subconscious.

Focused visual essays investigate the ideas and effects of photography in relation to architecture. For photographer Luigi Ghirri and architect Aldo Rossi, that relationship consisted of a sympathy between photographer and architect grounded in a shared fascination of the Po Valley, as well as a shared belief in the anonymous eye of the photographer and its potential to reveal something new to the architect. Rossi is frank in recognizing that Ghirri's observation of his work changed his approach to it, whereas the encounter with Rossi and with the world of architecture turned out in many ways to be indispensable to Ghirri in confirming his own attitude and vision. 1996 96 pages 24 × 22 cm English, French, and Italian Book design: Electa CCA / Electa Softcover

ISBN 88-435-5736-X





Viewing Olmsted: Photographs by Robert Burley, Lee Friedlander, and Geoffrey James Edited by Phyllis Lambert

Essays by Paolo Costantini and John Szarkowski Interviews with Robert Burley, Lee Friedlander, and Geoffrey James by David Harris

In 1988, the Canadian Centre for Architecture began an extraordinary photographic commission: to photograph the present state of the parks, private estates, subdivisions, and cemeteries designed by Frederick Law Olmsted, North America's most important landscape architect. The photographers Robert Burley, Lee Friedlander, and Geoffrey James spent seven years visiting and revisiting Olmsted's landscapes – from the best known, such as Central Park in New York City and Boston's Emerald Necklace, to the lesser known, such as Lake Park in Milwaukee and Mountain View Cemetery in Oakland. The object was to investigate the place of these parks in the city today, examining them photographically from many different viewpoints.

The photographic commission was inherent in the great art form developed by Louis-Jacques-Mandé Daguerre, inventor of the daguerreotype process, and Henry Fox Talbot, inventor of the paper negative process, less than a generation before Olmsted designed Central Park in collaboration with the British architect Calvert Vaux. The multiplicity of views allowed by photography is one of the defining aspects of modernity. This new art form privileged images organized in sequence - or collaged, superposed, and invariably posed - which, like the parks, one might apprehend as a whole. The images of Viewing Olmsted give access to the pleasure to be had in looking at and immersing oneself in landscape. At the same time, they provoke reflection on the other ways in which we can view the landscape of our towns: the role of the citizen in maintaining and protecting this legacy, and the social, physical, and political structures that can replace the citizen. Viewing Olmsted leads to a critical social, economic, and architectural reading of Olmsted's work and its legacy, as well as overarching readings of time and the phenomenology of space. It is also an introduction to the complex archive of 936 photographs that was formed at the CCA from this commission.



Robert Burley **The Country Park, Franklin Park, Boston, Massachusetts, 1994** Collection Canadian Centre for Architecture, Montréal PH1994.030 From Viewing Olmsted, p. 53



1996 120 pages 26 × 26 cm Published in French: Frederick Law Olmsted en perspective : Photographies de Robert Burley, Lee Friedlander et Geoffrey James Book design: Katy Homans CCA

Softcover ISBN 0-920785-58-1 ISBN 0-262-62116-9



The New Spirit: Modern Architecture in Vancouver, 1938–1963 Rhodri Windsor Liscombe

Essays by Adele Freedman and Rhodri Windsor Liscombe

The Modernist architecture of the two postwar decades established Vancouver's reputation as a centre for progressive design and culture, a city where architects pursued their desire "to make of architecture a great humanistic experience." Modernism in Vancouver had many facets: it was a synthesis of expressions driven by a sense of social responsibility, and it emphasized concerns such as economy of form, human uses, relation to site, affordability, and the effective employment of new technology. The author explores twenty-five years of sophisticated and distinctive architectural innovation, examining both the conditions that brought this movement about and the forces that led to its decline. *The New Spirit*, the first comprehensive study of the acclaimed Modernist architecture of Vancouver, serves as a reminder of how high ideals and a lively architectural culture can shape a better city.

1997 208 pages 24 × 26.5 cm Book design: George Vaitkunas CCA / Douglas & McIntyre Softcover ISBN 1-55054-555-8 ISBN 0-262-62115-0



1938–1963 RHODRI WINDSOR LISCOMBE



Designing Disney's Theme Parks: The Architecture of Reassurance

Edited by Karal Ann Marling Essays by Erika Doss, Neil Harris, Greil Marcus, Karal Ann Marling, Marty Sklar, and Yi-Fu Tuan with Steven D. Hoelscher Interview with Frank Gehry by Phyllis Lambert and Karal Ann Marling Photographs by Catherine Wagner

From the day it opened in July 1955, Disneyland has been a key symbol of contemporary American culture. This theme park has been both celebrated and attacked as the ultimate embodiment of consumer society, a harbinger of shopping-mall culture, a symbol of American hegemony in entertainment, the epitome of fantasy, simulation, and pastiche, and the blurring of distinctions between reality and mass-media imagery. *Designing Disney's Theme Parks* is the first study to look behind the Disney mythology, examining its influence on our built environment and our architectural imagination. Tracing the relationship of the Disney parks to their historical forebears, the book charts Disneyland's evolution from one man's personal dream to a multinational enterprise, a process in which the Disney "magic" has moved ever closer to the real world. 1997, 1998 224 pages 25.5 × 28 cm Book design: Agence Comme Ça CCA / Flammarion

Hardcover ISBN 2-08013-639-9 Softcover ISBN 2-08013-638-0 From 15 of an ex-ord an ex-status been America, and an ex-status of amount status of amo

goods oold in the adversarithery and the with a faint whilf of gasoline fames, and the cammermaker's shop and the machine-made architecture of other countries, whose assured goods in the turn of the century empiritum. thatched roots and home columns were of Watcheheiminschattion of other times and places, somewhat less recent vintage. The facades were Man Sever would have acquired new, public imperiously arranged so that from a cantage agnificance as a marker in historical time. point halfway down the block, the viewer could

alongode MancStreet in 1936, 1937, and 1958 turning in the opposite direction. Or Spain and was the never-actually-built international Germany across the street, and so on, through Struct, the diatant ancestor of EPCOT's World fragmentary glimpses of Italy, England, Swit-Showcase (Fig. 85). The concept here seems to zerland, and Japan. have been a commast between the American When Walt's successors came to build their

sillage, abustle with commerce and perfumed Disneylands in Japan and in France, Main



78 Caller Hully for thoo marquae, Main Street, Mapin Kingdom, Walt Drivey World, John Druty, Cooactin, marker, pencil, and colored pencil on blackline. 19 x 24, 1984

Pt. Tomorrow and municipal trans), Disveyland, John Honon, Opaque watercolor an paper, repained in acrylic in 1994, 29 x 40, 1959

thématiques de Disney Karal Ann Marling In 1955, Walt Disney opened Disneyland, the world's first "theme park." Disney's distinctive approach to representing the past, present, and future in concrete form – using a variety of architectural styles that simulated real or imaginary places — has also shaped our responses to architecture and the city. 1997

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ARCHITECTURE

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The Architecture of Reassurance:

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L'ARCHITECTURE DU RÉCONFORT

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48 pages 20 × 23.5 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-53-0

Designing the Disney Theme Parks / L'architecture du réconfort: Les parcs laurier lacroix

Departure for Katsura: Irene F. Whittome at the CCA / **Embarquement pour Katsura:** Irene F. Whittome au CCA

interplay of the CCA collection - in this case, photographs of the Katsura Imperial Villa in Kyoto — with Irene F. Whittome's life and art. The project created by the artist for the publication consists of fourteen haiku by the seventeenth-century Japanese poet Basho printed in Braille.

1998 36 pages 23.5 × 21.6 cm English and French Book design: Glenn Goluska CCA Softcover ISBN 0-920785-55-7

Departure for Katsura demonstrates the

Embarquement pour Katsura : Irene F. Whittome au CCA Departure for Katsura: Irene F. Whittom at the CCA

Architecture and Cubism

Edited by Eve Blau and Nancy J. Troy Essays by Jay Bochner, Yve-Alain Bois, Beatriz Colomina, David Cottington, Robert L. Herbert, Dorothée Imbert, Detlef Mertins, Kevin D. Murphy, Irena Žantovská Murray, Paul Overy, and Bruno Reichlin

A fundamental tenet of the historiography of modern architecture holds that cubism forged a vital link between avant-garde practices in early twentieth-century painting and architecture. This publication, the first historically focused examination of the issue, returns to the original site of cubist art in pre-First World War Europe and investigates the historical, theoretical, and socio-political relationships between avant-garde practices in paintings, architecture, and other cultural forms, including poetry, landscape, and the decorative arts.

The book offers multiple perspectives on the relationship between architecture and cubism, showing that although there were many points of intersection between them, there was no simple direct link. As the essays suggest, the significance of cubism for architecture was as a method of representing modern spatial experience; of submitting the ambiguity and indeterminacy of that experience to the ordering impulses of art.

1997, 2002 266 pages 18.5 × 23.5 cm Book design: Danielseed Design CCA / The MIT Press

Hardcover ISBN 0-262-02422-5 Softcover ISBN 0-262-52328-0




Autonomy and Ideology: Positioning an Avant-garde in America

Edited by Robert E. Somol Essays by Beatriz Colomina, Francesco Dal Co, Peter Eisenman, K. Michael Hays, Philip Johnson and Jeffrey Kipnis, Rem Koolhaas, Sanford Kwinter, Phyllis Lambert, Sylvia Lavin, Mark Linder, Detlef Mertins, Joan Ockman, Terence Riley, Colin Rowe, Mitchell Schwarzer, Paulette Singley, Robert E. Somol, and Bernard Tschumi

This collection of essays presents the proceedings of a conference organized by Phyllis Lambert, director and founder of the CCA, and the architect Peter Eisenman to celebrate the ninetieth birthday of the architect Philip Johnson. While paying tribute to Johnson's key role in the culture of architecture during the greater part of the twentieth century, the conference was intended to reopen the debate on the development of architectural discourse in America from 1923 to 1949. More specifically, this project addresses two related themes: how can an examination of the architectural discipline open up or multiply the conventional understanding of *"the* avant-garde," a historical construct that seems to remain the limited property of art and literary history? And what would this reconceptualization mean for the current politics of architectural design and theory?

Robert Somol's introduction explains the use of the term avant-garde, the argument presented to the participants, and the issues they addressed. Briefly, in contrast to what can be characterized as Modernism – with its values of originality, authenticity, autonomy, and so on - the historical avant-garde involved itself with, among other things, mechanical means of reproduction, collective modes of production and reception, and the attempt to collapse or realign the distinction between art and life. With the intention of developing a specifically architectural discourse of the Modernist avant-garde from within and from outside the discipline, the international roster of participants – historians, theorists, critics, and architects – debated the extent to which the practitioners of the avant-garde in America were interested in the formal rather than the philosophical, political, and economic underpinnings of the European movement, which to date had remained unexamined.

Topics of discussion include the critical dynamics of museums and universities — the institutions that historically introduced an avant-garde — and the paradox of high and low as inspirations for art and architecture, with the added complication this brings to the rhetoric of the avant-garde. 1997 364 pages 18.5 × 23.5 cm Book design: COMA; Cornelia Blatter and Marcel Hermans CCA / The Monacelli Press *Softcover* ISBN 1-885254-59-8





Montreal Metropolis, 1880–1930

Edited by Isabelle Gournay and France Vanlaethem Essays by Marcel Fournier, Isabelle Gournay, David B. Hanna, Paul-André Linteau, Véronique Rodriguez, Anthony Sutcliffe, France Vanlaethem, and Walter Van Nus

The fifty years between 1880 and 1930 were extraordinarily prosperous for Montréal. Its founding myth of 1642, a religiously inspired mission to Christianize the island's native peoples, was predicated on commerce — the fur trade. This dual destiny was expressed in the seventeenth and eighteenth centuries by the religious and commercial architecture of the French colonial town. The initial duality of religion and commerce continued, asserted by the British colonists who established Canada's first bank, the Bank of Montreal, at the edge of the old town's French Catholic centre, Place d'Armes.

A prime juncture for trade by transcontinental rail and European sea links, a headquarters for national and international business, and subject to recurring waves of immigration, the merchant city was poised for development, and was soon transformed into Canada's metropolis — the financial and industrial centre of the country. Several cycles of intense construction provided frequent opportunities for architects who received commissions not only from church and state but increasingly from businesses and individuals. Their work in this era explored a new scale (buildings with an ever-larger footprint and height), introduced new building programs to Montréal, and reshaped the urban landscape.

This collaborative study by scholars from several disciplines opens with an overview that situates Montréal in relation to the major cities of Europe and North America; continues with an account of the socio-economic and cultural context and of the territorial ambitions that gave rise to the urban development and architectural production of the period 1880–1930; and concludes with an exploration of the major architectural projects of the period, both planned and built. Illustrated by contemporary documents drawn chiefly from the archives of the CCA, *Montreal Metropolis* provides an important insight into the many forces that constituted this early-twentieth-century metropolis and gave rise to the highly crafted buildings that determine the quality of the city today.



1998 222 pages 24 × 26.5 cm Published in French: Montréal métropole: 1880-1930 Book design: Glenn Goluska CCA / Stoddart Publishing

Softcover ISBN 0-7737-5974-3

Unknown draughtsman Barott and Blackader, architects Aldred Building, Montréal, Québec (1929–1931): perspective, 1934 Collection Canadian Centre for Architecture, Montréal ARCH252702 From Montreal Metropolis, p. 107





the anaparican awn

The American Lawn Edited by Georges Teyssot

Essays by Beatriz Colomina, Diller + Scofidio, Virginia Scott Jenkins, Monique Mosser, Therese O'Malley, Alessandra Ponte, Georges Teyssot, and Mark Wigley

Thinking in architecture has come to focus on such commonplace examples of architectural space as the lawn, uncovering how these spaces express, form, and frame a cultural psychology. Like many other aspects of modern life – the interstate highway system, fast food chains, telephones, televisions, and shopping malls - the lawn occupies a central yet often unconsidered place in America's cultural landscape. In spaces as diverse as city parks, town squares, and suburban backyards, it has played an essential part in the development of a national identity. The site of political demonstrations, sporting events, and barbecues, and the object of loving, if not obsessive, care and attention, the lawn is also symbolically tied to notions of community and civic responsibility, serving in the process as one of the foundations of democracy.

Common to seats of government, tract housing, corporate headquarters, football fields, villas, and mansions, the lawn can be seen as the great equalizer and symbol of the American dream of self-reliance and control. In this carefully contrived piece of "nature," a multitude of meanings and uses have converged, from domestic haven or civic showplace to economic force or national playground.

This familiar setting is filled with ambiguity and ambivalence. We step onto a patch of green that seems to be natural, but is in fact technologically produced. We stand on a plot that appears to be neutral but, being neither city nor country, neither public nor private, it is fraught with tension.

The American Lawn examines the lawn within its historical, artistic, literary, and political contexts, situating it on the boundary between utopian ideal and dystopian nightmare. Contributions from a distinguished group of historians, theorists, and architects cover a variety of topics, ranging from European precedents to the golf course fairway as a model for today's flawless suburban lawn. Illustrations and references are drawn from film and television, horticultural and architectural publications, gardening tools, corporate literature, and the fine arts.

1999 220 pages 21 × 27 cm Book design: Sara E. Stemen CCA / Princeton Architectural Press Softcover

ISBN 1-56898-160-0

Carlo Scarpa, Architect: Intervening with History

Essays by Jean-François Bédard, Alba Di Lieto, Mildred Friedman, Guido Guidi, Nicholas Olsberg, Sergio Polano, and George Ranalli Photographs by Guido Guidi

Between 1953 and 1978, Italian architect Carlo Scarpa produced an incredibly varied range of works that challenge our notions of what modern architecture might be. Foremost in that work was the need to reconcile a wholehearted embrace of the new with the longstanding traditions of local craft and of universal practice — to create an architecture that would clearly express its own machine-driven times without abandoning the psychic and sensual forces of place, materiality, and memory.

The diverse and imaginative response to that challenge is represented by the eight built works from Scarpa's architectural maturity discussed here. Three of these — the Olivetti showroom, the gallery and garden of the Fondazione Querini Stampalia, and the Banca Popolare di Verona — respond in different ways to a dense, history-laden urban context. Three more the Palazzo Abatellis, the Canova plaster cast gallery, and the Museo di Castelvecchio — rework or add to historic structures to accommodate carefully planned visual narratives.

These projects, along with the transitional Veritti house in Udine and the final masterwork, the architect's addition to a public cemetery in the Veneto region for the Brion family tomb, remain powerfully relevant in an environment increasingly caught up in adapting, rather than revolutionizing, the fabric of the built world. The projects are expressions of Scarpa's discipline, but above all they demonstrate his relentless concern with context in its broadest sense: time past, present, and future; the common sense of a place and the careful reading of its visual character; the methodological traditions of design; and artisanal techniques in building.

Carlo Scarpa, Architect illustrates, through abundant reproductions of Scarpa's drawings, the ways the architect created a dialogue with light, space, and architecture within the historic fabric of Italian cities. Presenting these projects as they exist today, the patient eye of contemporary photographer Guido Guidi deepens our understanding of this timely approach to architectural dialogue and makes discoveries about the process of design. Carlo Scarpa Architect



1999 256 pages 26 × 26 cm Published in French: Carlo Scarpa, architecte: Composer avec l'histoire Book design: Glenn Goluska CCA / The Monacelli Press Softcover

ISBN 0-920785-61-1 ISBN 1-58093-035-2



Shaping the Great City: Modern Architecture in Central Europe, 1890–1937

Edited by Eve Blau and Monika Platzer Essays by Friedrich Achleitner, Renate Banik-Schweitzer, Eve Blau, Moritz Csáky, András Ferkai, János Gerle, Andrew Herscher, Petr Krajči, Aleksander Laslo, Charles S. Maier, Breda Mihelič, Ileana Pintilie, Monika Platzer, Jacek Purchla, Rostislav Švácha, Iain Boyd Whyte, and Ihor Žuk

Shaping the Great City looks at modern architecture and the city in a vast geographical area over nearly fifty years of tumultuous social and political change, bringing to light architectural developments that are only now emerging as subjects for international inquiry.

The authors open discussion on the central issues of the book and suggest avenues for research. How did modern architecture construct "meaning" in relation to the complex cultural traditions, conflicting political agendas, and historical narratives of modernizing urban society in the cities of central Europe? What role did the cities themselves — as the principal arenas of public culture in the multinational, polyethnic, and pluricultural Hapsburg Empire, then in the successor republics — play in the evolution of modern architectural culture? These questions remain pertinent to the current relationship between cities and the increasingly diverse cultures within them, and to the role of the great city today in the age of globalization. 272 pages 24 × 30 cm Published in French: L'idée de la grande ville : L'architecture moderne d'Europe centrale, 1890–1937 Published in German: Mythos Großstadt: Architektur und Stadtbaukunst in Zentraleuropa, 1890–1937 Book design: Rainald Schwarz CCA / Prestel / Bundesministerium

für Unterricht und Kulturelle Angelegenheiten / The Getty Research Institute

Hardcover ISBN 3-7913-2151-X Softcover ISBN 3-7913-2358-X

1999

PLANNING ON A NEW SCALE, 1920-37 85

84 THE CITY AS FORM AND IDEA



Josef Stepanes, Competition Project for a new Government District on the Letha Plain, motio "Green", Prague, Arnal perspective indian ink on transperiet paper, 50 x 58 cm Bentra even same Decored press, 69 x 148 cm elementaria



Otto Neurath, Gerd Arntz The New Vienna, c. 1927 Fails of skill price' only Vienna överland with

1921

Hubert Gessner, Karl-Seltz-Hof. Vienna XXI, Jedlesser Straße 66–94. 1926-29 Petts-me view of one of Red Menhax Argent builtongs Percel and industries on paper, 31 x 69 cm.



Jozef Gocar, Projet for a General Development Plan, Hradec Králove 1925-28 Index rely and waterplate on paper index rely and waterplate on paper index waterplate on the second second ad water values is second test Augustation of the cary persistent that Ethe carbon and the Langemennoous, 1925 entrain, res and careford on card, 35.9 MS2 cm of more careford and card, 35.9 MS2 cm of more careford and careford and careford and press terms







En chantier: The Collections of the CCA, 1989–1999 / En chantier: Les collections du CCA, 1989–1999

Texts by Kurt W. Forster, Phyllis Lambert, and Nicholas Olsberg

The collections of the CCA embrace such diverse objects as books, photographs, engravings, maps, and plans; architectural records, drawings, and sketchbooks; commercial product catalogues, journals, manuscripts, personal correspondence, archives, ephemera, and even toys.

En chantier marks a second decade of collecting for the CCA, founded in 1979. This publication looks back at the nature of the collection and examines how different bodies of work were brought together, unlike museum collections or library special collections where items exist in isolation. The text discusses how the collection was framed and developed and what ideas guided its formation, particularly with respect to research.

1999 108 pages 20.5 × 23.5 cm English and French Book design: Bruce Mau, with Chris Rowat and Louis-Charles Lasnier CCA Softcover

ISBN 0-920785-62-X

Architectural Installations: 5 Québec Architects at the CCA / Installations architecturales: 5 architectes québécois au CCA

Essay by Georges Adamczyk Texts by Atelier Big City, Atelier in situ, Sophie Charlebois, Jacques Rousseau, and Pierre Thibault

This publication, produced in conjunction with Le Printemps du Québec en France, offers a retrospective of positions adopted by the five Québec architects invited by the CCA and guest curator Randy Cohen to present their work by creating installations in the CCA's Shaughnessy House. Between 1996 and 1998, Jacques Rousseau, Pierre Thibault, Sophie Charlebois, Atelier in situ (Annie Lebel and Stéphane Pratte), and Atelier Big City (Randy Cohen, Anne Cormier, and Howard Davies) each conceived an installation illustrating the varied architectural concerns of their practice. The voices of these architects convey not only their critical interests, but also how they make them manifest to a wider public in the building process. 1999 64 pages 23 × 30.5 cm English and French Book design: Associés Libres and Atelier Big City CCA Softcover ISBN 0-920785-57-3



Tracking Images: Melvin Charney, Un dictionnaire...

Essays by Melvin Charney, Jean-François Chevrier, Phyllis Lambert, and Manon Regimbald

The Montréal-based Canadian artist and architect Melvin Charney describes the history of modern architecture as a series of significant monuments that have been reproduced and documented. Here, the unexpected events transmitted by wire-service news photographs – selected, classified into various thematic areas, and collated by Charney – confront us with the shock of recognition that allows us to see architecture from outside its presentation as an isolated monument. The choices made by Charney from the ideas enclosed in the pre-packaged "news" images order them into a "dictionary," and show the built and inhabited world as it appears through journalistic information. This publication accompanied the Canadian entry to the Venice Biennale's 7th International Architecture Exhibition, whose theme was "The City: Less Aesthetics, More Ethics."

2000 96 pages 19 × 29 cm English, French, and Italian Book design: Bruce Mau, with Catherine Rix and Chris Rowat CCA

Softcover ISBN 0-920785-63-8





Anxious Modernisms: Experimentation in Postwar Architectural Culture

Edited by Sarah Williams Goldhagen and Réjean Legault Essays by Maristella Casciato, Monique Eleb, Sarah Williams Goldhagen, Sandy Isenstadt, Mary Louise Lobsinger, Reinhold Martin, Francesca Rogier, Timothy M. Rohan, Felicity Scott, Jean-Louis Violeau, Cornelius Wagenaar, and Cherie Wendelken

The two decades after the Second World War are typically viewed as an inchoate interregnum between an expiring modernism and an incipient postmodernism. Yet this narrative tells only half the story, leaving out a second development: an evolving and powerful modernism. *Anxious Modernisms*, the result of two conferences organized by the CCA and the Graduate School of Design at Harvard University, reveals that a wide range of postwar architects and theorists were determined to renew rather than abandon the legacy of modernism.

The authors bring to light a nexus of preoccupations that dominated discourse of the postwar era, including authenticity, place, individual freedom, and popular culture. In addition, the introduction and coda discuss the critical themes of postwar architecture and propose a framework for conceptualizing architectural modernism and its evolution after the war. Together, the book's essays remap the emerging field of postwar architectural studies, refocusing attention on modernist ideas and work that have had a critical, ongoing impact on architectural culture. 2000 336 pages 18.5 × 24 cm Book design: Glenn Goluska CCA / The MIT Press

Hardcover ISBN 0-262-07208-4 Softcover ISBN 0-262-57165-X







Mies in America

Edited by Phyllis Lambert Essays by Vivian Endicott Barnett, Peter Eisenman, K. Michael Hays, Rem Koolhaas, Phyllis Lambert, Cammie McAtee, Detlef Mertins, Werner Oechslin, and Sarah Whiting Photographs by Guido Guidi, Iñigo Manglano-Ovale, and Richard Pare

This major study of one of the twentieth century's greatest architects re-evaluates the entire body of work undertaken by Ludwig Mies van der Rohe between his immigration to America in 1938 and his death in 1969. Bringing to light previously unstudied material – drawings and collages, photographs, project documents, letters, and extensive interviews with many of those who worked with Mies – this is the first study to make full and in-depth use of the riches of available archival material. Its nine essays, distinct in style of argumentation, focus, and ambition, constitute a new interpretation of a major figure in architectural history. The essays fall into three groups. The first focuses on Mies before he settled permanently in Chicago, including his Berlin context and his early professional opportunities in America. The second analyzes Mies's American practice, beginning with the evolution of his building art. The third group revolves around the Illinois Institute of Technology (IIT) Campus Center competition held in 1998, critically re-examining the space of the campus and taking up many of the issues examined elsewhere in the volume. The book includes a complete chronology of Mies's work since 1937, built and unbuilt, as well as 630 illustrations.

This publication also explores the architect's encounter with American technology between 1938 and 1969, which revolutionized the teaching and practice of architecture. Mies's metaphysical search for a building art of his time is traced through his avid reading in various fields, his art collecting, the collages, drawings, and models he made while struggling to define a new language of structure, space, and urbanism, and finally, his leap to resolution in forging two new building types: the mullioned high-rise tower and the clear-span pavilion. With Crown Hall on the IIT campus, the Farnsworth House, and the Seagram Building, structure and space became transcendent, culminating in his last great work, the Neue Nationalgalerie in Berlin, where deep, dark, austere space heightens the connection between the constructed world and the human spirit. 2001 792 pages 26 × 26 cm Book design: Lorraine Wild CCA / Whitney Museum / Harry N. Abrams

Hardcover ISBN 3-7757-1076-0 ISBN 0-8109-6728-6 Softcover ISBN 0-920785-69-7





Having pursued this first scheme to its resolution in rendered presentation drawings. Meai was free to abandon the elements foreign to him. He was also able to graduate from his dependence upon Hilberreismer, who always separated isodioris from the body of his school buildings. Danlorth commented that Mesi "was mean hesitant to try accenting that might be lows," because having tred it, "he knew what he was advanting with: "Danlorth added that Miss thought the projecting auditoria were:" just too expressionistic," ^{see} Danforth gives some credence to Kevin Harington's theory about Mes's rejection of the "projecting wright," whereby according to Harington it would have been possible "for others in the huture to play around with forms inore than Miss field would be proper or would contruct the order in the huture to play around with forms inore than Miss field would be proper or would contruct the order in the tware dopline of the structural system that he was trying to work out at that time. "R On this point, Eijikawa observed that "Miss eliminated all of these finits and early stringed it clean," adding that the constitute a "real leng forward."

A notable aspect of the auditoria was their role in stimulating Mies's thinking about interior space, which may be seen in this plant drawings for the Student Linkin building. These studies were also important with respect to problems of unversal space that Mies would explore with his students. Of the two large common buildings, the Latevy and Administration and Student Union buildings, the latter was of the greatest interest to Mies in the early planning stages when he was considering the numerous tecture halls needed for the academic buildings. The "Armour Program" specifying the read for an auditorium with the capacity to hold 800 to 1200 periods as well as daving facilities stimulated Mies to conceptualize a large, open-hall building where he could pursue spatial problems of an interior nature while working on the exterior space of the campon. His first study for the Student Union building (4 55) well resonant with the superpositions and transparencies characteristic of the avant-garde circle with whom he had been associated at the magnitude (4 57). Mies combined his interiors that restingstid locations for fair study of pressing shells, wijed them avay leaving palitosests, and continued to explore other possibilities. In a subsequent drawing (4 57). Mies combined his interest in defining space around freestanding walls with asymmetrically placed freestanding seating shells and a small central lecture hall. The voluments: forms were placed within the regular forty-eight foot-square columnar gird of the open hall, measuring approximately 200 by 300 feet. 4.52 March and the Robe AU compute presences and the contribution of the Stochest Disconducting with the Overset authorized at right (1009-40). Percent Stack on an Automation to a Procession.

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4.55 Main an dar Robe Al7 certain parapetries andy with militate policy introven pair the Creenwy building authority based the Statem Union and Cod Engineering Statistics (1936/40). Optimized Costs ranges in tracing pages 20 v 40 m.





Mies van der Rohe: The Difficult Art of the Simple / Mies van der Rohe: L'art difficile d'être simple Phyllis Lambert

Ludwig Mies van der Rohe emigrated from Germany to the United States in 1938, when he was already in his fifties and one of the recognized masters of his profession. This introduction to the critical work of Mies's North American career juxtaposes his own words and drawings, the author's critical readings of his work, and the photographic readings of contemporary artists. The publication attempts to capture the essence of the architect's ideas: the developing investigation of space and structure, his efforts to bring clarity to the "urban jungle," and his extraordinary capacity to establish a sense of movement in architecture. At the same, Mies understood that his new building art could "only be unlocked from a spiritual centre" as the "spatial execution of spiritual decisions." Working within this metaphysical worldview, he practised the difficult art of the simple.

2001 56 pages 20 × 23.5 cm English and French Book design: Chris Rowat Design; Chris Rowat with Daiva Villa CCA Softcover ISBN 0-920785-71-9

Meditations on Piero: Sculptures by Geoffrey Smedley / Piero en tête: Sculptures de Geoffrey Smedley

Edited by Gerald Beasley Essays by Louise Pelletier, Alberto Pérez-Gómez, and Geoffrey Smedley

A group of works by the contemporary British Canadian sculptor Geoffrey Smedley presented an opportunity to explore the links between architecture and geometry, cosmology, surveying, and human anatomy. Smedley was initially inspired by the attempts of the Renaissance artist Piero della Francesca to draw the mathematically "ideal" proportions of a human head. Piero performed a conceptual sectioning of the head in elevation and plan, exploiting a new technique of graphic representation that had great repercussions within the European architectural tradition. After many years of creative meditation on these drawings, Smedley decided to translate their mystery into physical form, working the way an architect works to extract from them the structure of his sculptures.

Meditations on Piero discusses the significance of Piero's drawings and Smedley's sculptures for architectural practice.



2001 64 pages 20 × 23.5 cm English and French Book design: Fugazi CCA Softcover ISBN 0-920785-67-0





Traces of India: Photography, Architecture, and the Politics of Representation, 1850–1900

Edited by Maria Antonella Pelizzari Essays by Julia Ballerini, Stephen Bann, Partha Chatterjee, Janet Dewan, Nicholas B. Dirks, John Falconer, Tapati Guha-Thakurta, Narayani Gupta, Peter H. Hoffenberg, Thomas R. Metcalf, Christopher Pinney, and Maria Antonella Pelizzari

Traces of India investigates the different cultural roles played by photographs of Indian architecture from the latter half of the nineteenth century, in an inquiry stretching from the prehistory of these photographs to their migration into book illustrations, calendar art, and religious imagery.

Beyond the apparent purposes of these images — as picturesque views, scientific records of an architectural past, political memorials, travel mementoes, textbook vignettes — deeper considerations influenced the way their makers worked in selecting, framing, composing, and populating their representations. Shaping the viewer's thinking about what they represented, these images remain enduring records of a way of seeing, of minds as well as monuments, and exist today as artifacts of the visual culture of colonialism.

Twelve essays from scholars working in several disciplines (history, anthropology, art history, and the history of photography) show how photographs of architecture reveal the inescapable ways in which the practice of image making is aligned with the purposes of power, the presumptions accompanying the encounter with strangeness, the internal order of the colonial and the scientific mind, and even our metaphysical dispositions toward the world.

This inquiry into the relationship between early photographs of Indian architecture and the cultural imperatives of empire was initiated at the CCA in response to questions raised by the extraordinary corpus of Indian material in its collection. The varied suites of images, produced by amateur photographers, British military surveyors, and professional or commercial studios, particularly emphasizing the first generation of photographic investigations of monuments in India, at a time when the idea of empire was taking form. These bodies of work were chosen for their capacity to reveal changing characteristics, intent, and qualities of observation. To examine the transformation and persistence of representational conventions and of the monuments themselves, the photographs have also been compared with earlier representations of Indian sites - paintings and printed views created before the advent of photography - and with later illustrations produced for a mass audience.



2003 344 pages 24 × 27 cm Published in French: Empreintes de l'Inde: Photographie, architecture et politiques de la représentation, 1850-1900 Book design: Zab Design and Typography CCA / Yale Center for British Art

Hardcover ISBN 0-300-09896-0 ISBN 81-88204-14-5 Softcover ISBN 0-920785-74-3

Baron Alexis de La Grange Jain Temple, Udaipur, Plate 41 in the album "Photographies de l'Inde Anglaise," 1849–1851 Collection Canadian Centre for Architecture, Montréal PH1997:0001:041 From Traces of India, p. 97



Couple hindou moderne, en marbie blanc

Herzog & de Meuron: Natural History

Edited by Philip Ursprung

Essays by Richard Armstrong, Carrie Asman, Gernot Böhme, Georges Didi-Huberman, Kurt W. Forster, Boris Groys, Reinhold Hohl, Catherine Hürzeler, Petros Koumoutsakos, Robert Kudielka, Albert Lutz, Christian Moueix, Peggy Phelan, Alfred Richterich, Thomas Ruff, Rebecca Schneider, Ulrike Meyer Stump, Philip Ursprung, Adolf Max Vogt, Jeff Wall, Alejandro Zaera-Polo, and Rémy Zaugg

Interviews with Herzog & de Meuron, Alfred Richterich, Thomas Ruff, and Jeff Wall by Philip Ursprung Texts by Herzog & de Meuron

Echoing an encyclopedia rather as an exhibition mimics a museum, *Herzog & de Meuron* includes six thematic portfolios presenting images of models and projects by the architectural firm Herzog & de Meuron. This publication, which draws on the traditions of the illustrated scientific text as well as the conventions of the art book, constitutes an atlas that triggers allusions to cultures of artifact and matter, to aesthetic strategies, and to the way things come to be made. As well, it is a map of the world through which the imaginations of Jacques Herzog and Pierre de Meuron wander, and a classification of the visual vocabularies they encounter in their travels. 2002 460 pages 17 × 24 cm Published in French: Herzog & de Meuron: Histoire naturelle Published in German: Herzog & de Meuron: Naturgeschichte Book design: Lars Müller, Hendrick Schwantes CCA / Lars Müller Publishers Hardcover and softcover ISBN 3-907078-85-3

HERZOG & DE MEURON NATURAL HISTORY

The 60s: Montreal Thinks Big

Edited by André Lortie Essays by Jean-Louis Cohen, Marcel Fournier, André Lortie, and Michael Sorkin Photographic portfolios by Olivo Barbieri

In the 1960s, Montréal was one of the first among many other large cities to embark on a program of change on a monumental scale. With its metro, underground shopping promenades, and 1967 world's fair, it stood out from the rest. New skyscrapers and expressways fundamentally transformed the architectural and urban landscape without permanently compromising the viability of the city centre. Archetypal among North American and European cities affected by the same phenomenon, Montréal remains unique because of the vision that shaped its development. This volume explores the ideas that were to define Montréal's future. Framed by a photographic essay commissioned by the CCA, it includes contributions by distinguished scholars, together with a wealth of drawings, maps, models, photographs, and literary vignettes that reveal the visions of urban planners, architects, writers, and artists of the period.



the 6os montreal thinks big

2004 216 pages 26.7 × 24.3 cm Published in French: *Les années 60* : *Montréal voit grand* Book design: George Vaitkunas CCA / Douglas & McIntyre

Softcover ISBN 1-55365-075-1 EDITED BY PHILIP URSPRUNG

CANADIAN CENTRE FOR ARCHITECTURE LARS MÜLLER PUBLISHERS



Souvenir dish showing Library of Congress, Washington, DC After 1897 Gravure? transfer-printed on porcelain, 12 × 15.5 × 4.5 cm

Photography on porcelain and under glass

In an early drawing by Herzog & de Meuron for the Frei Photographic Studio in Weil am Rhein, Germany (1981–1982 -+14) one can read the words "photography on porcelain." For Jacques Herzog, the presentation of photographic images on glass, on thin sheets of metal, and particularly on porcelain is appealing for the way it enhances the already fragile nature of the photograph. As a technique, photography on porcelain was in fact short-lived – briefly popular in the second half of the nineteenth century. Relatively few examples have survived. The American librarian Norman D. Stevens, who retired in 1997, donated several hundred architecture-related items from his collection of librarians to the CCA after an international conference of librarians in Montréal. Stevens had begun his collection in 1962 with postcards.



Souvenir pictorial paperweight showing US Congressional Library, Washington, DC After 1897 Hand-coloured photograph mounted under glass 6.5 x 10.3 x 2.1 cm



Souvenir pictorial salt and pepper shakers with views of Boston buildings and monuments After 1995 Photographic images on paper, mounted on metal, Approx. 3 (diam.) x 6 cm

248 IMPRINTS AND MOULDS



Souvenir dish showing Harcourt Wood Memorial Library, New Haven, Connecticut Early 20th century? Relief halitone transfer-printed on earthenware 14.7 × 15 × 4.4 cm

all objects: Canadian Centre for Architecture, Montréal Gift of Norman D. Stevens



057_002M Acrylic, tracing paper, photocopy, wood, 91 × 49.5 × 55 cm Centre Georges Pompidou Musée national d'art moderne, Paris



Sketch 1989, Graphite on paper

Herzog & de Meuron Greek Orthodox Church, Zurich (1989 → 57)



Sketch 1989, Graphite on paper, 29 x 21cm

Sense of the City: An Alternate Approach to Urbanism

Edited by Mirko Zardini Essays by Constance Classen, David Howes, Norman Pressman, Wolfgang Schivelbusch, Emily Thompson, and Mirko Zardini Texts by Pierre-Édouard Latouche and Linnea Tillett

Challenging the dominance of vision, the essays brought together in this volume propose a new approach, a "sensorial urbanism" whose aim it is to analyze urban phenomena in terms of luminosity and darkness, seasons and climate, the smell of the air, the material surfaces of the city, and sounds.

Sense of the City persuasively argues that these modes of experiencing the urban environment, largely absent from discourse on the city today, allow us to scrutinize the urban environment from a fresh point of view. The book brings into focus an uncharted landscape of interdisciplinary research reviewing crucial moments when the technological and social factors, as well as changing attitudes toward "progress" and "nature," have brought about shifts in the use and perception of the urban environment. Over time, our efforts to transform the atmosphere and even the surface of the city have been motivated by such attitudinal shifts, as science promised the materials and technologies of a more efficient future. These efforts have ultimately been achieved at the expense of diversity and the environment.

The essays investigate the changes brought about by public lighting at night (generally symbolic of authority and surveillance), examine urban planning schemes that repress seasonal conditions to achieve the "weather-less city," and consider the intense smells of eighteenth- and nineteenth-century cities that prompted a utopian desire to deodorize streets and communal spaces. Physical space and material surfaces like asphalt are also looked at as catalysts for contemporary life. Equally documented are changing attitudes towards the sounds of the city: in the later nineteenth century, mechanical sounds in New York City were linked with progress up until the 1930s, when "noise" was labelled a nuisance.

The publication, which grew out of a broad CCA initiative to explore a "sensorial approach" to urban phenomena, proposes a different way of talking about, describing, and planning our cities.

SENSE OF THE CITY

AN ALTERNATE APPROACH TO URBANISM

CANADIAN CENTRE FOR ARCHITECTURE LARS MÜLLER PUBLISHERS

2005 352 pages 17 × 24.5 cm Published in French: Sensations urbaines: une approche différente à l'urbanisme Book design: Integral Lars Müller CCA / Lars Müller Publishers

Hardcover and softcover ISBN 0-920785-73-5 ISBN 3-03778-060-6



William Notman & Son Building encased in ice after a fire, 65–83 Little St. James Street, Montréal, Québec, 1888 Collection Canadian Centre for Architecture, Montréal PH1978.0113 From Sense of the City, p. 109

Tangent

The *Tangent* series, initiated by cultural historian Hubertus von Amelunxen, was constructed to bring contemporary architects and artists into a dialogue based on the CCA collection. As he describes it, the camera's eye, once it is trained on an architectural subject, acts as a tangent that touches a volume, a tangent that in turn undergoes a new tangential translation as it meets the gaze of a contemporary artist. Amelunxen selected approximately two hundred images, then invited four artists to invent possible narratives and links among these photographs, and finally, to create new works for the collection that intensify the tangential reading of architecture.

Québec artist Alain Paiement, a major figure in contemporary art, inaugurates the series. Tangent(e): Alain Paiement juxtaposes his own work with photographs drawn from the CCA collection: images of interiors and exteriors, thresholds, and spaces under construction, ranging from the beginnings of photography to the present day. In an interview with Amelunxen, the artist explores the special relationship between photography and architecture, and between photography and space. The second publication in the series focuses on the German artist Dieter Appelt who, in the 1970s, photographed Scotland's spectacular Forth Bridge, a marvel of nineteenth-century engineering. Appelt was immediately drawn to the CCA's extensive holdings of photographs and ephemera on the construction of the bridge, and took the opportunity to revisit and rephotograph the structure. *Dieter* Appelt: Forth Bridge-Cinema: Metric Space, a precisely composed cinematographic-photographic icon of the Forth Bridge, presents Appelt's new work as well as a selection of the images that inspired him.

For the internationally known artist and theoretician Victor Burgin, a nineteenth-century photograph from the CCA collection, a view of the Basilica at Pompeii by Carlo Fratacci, prompted a series of images. *Voyage to Italy* documents the many perspectives of the artist's reflections on Pompeii. *Scales: Naoya Hatakeyama* is the result of a commission given to Naoya Hatakeyama to create a work in response to photographs of architectural models in the CCA collection, resulting in the three series presented in the book.



Tangent(e): Alain Paiement Hubertus von Amelunxen and Alain Paiement

2003 68 pages 19 × 23 cm English and French Book design: Fugazi CCA / Lars Müller Publishers Softcover

ISBN 2-920785-70-0 ISBN 3-03778-010-X



Dieter Appelt: Forth Bridge–Cinema: Metric Space / Dieter Appelt: Forth Bridge–Cinema: espace métrique Essays by Hubertus von Amelunxen, Dieter

Appelt, and Louise Désy 2005 96 pages

18 x 30 cm English and French Book design: Klaus Detjen CCA

Softcover ISBN 0-920785-76-X ISBN 3-03778-048-7



Victor Burgin: Voyage to Italy

Edited by Hubertus von Amelunxen and Thomas Zander Essays by Hubertus von Amelunxen and Victor Burgin

2006

104 pages 29 × 24 cm Book design: Lucy or Robert CCA / Hatje Cantz

Hardcover ISBN 978-3-7757-1886-8



Scales: Naoya Hatakeyama Essays by Hubertus von Amelunxen and Louise Désy Text by Naoya Hatakeyama

2007 64 pages 21 × 26 cm Book design: Chris Pichler, with Naoya Hatakeyama CCA / Nazraeli Press

Hardcover ISBN 978-1-59005-216-7

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Gilles Clément, Philippe Rahm environ(ne)ment: approaches for tomorrow / manières d'agir pour demain Edited by Giovanna Borasi Essay by Giovanna Borasi Texts by Gilles Clément and Philippe Rahm

To address our approach to growth, development, and comfort, which raises the spectre of energy consumption and the future of the earth's biodiversity, requires a change of perspective that takes the environment rather than human demands on our planet's resources as the starting point for reflection.

This volume considers two approaches that simultaneously oppose and overlap with one another in a dialogue on the designer's role with respect to the environment. The projects of French horticultural engineer, landscape designer, and gardener Gilles Clément and of Swiss architect Philippe Rahm stress the operational consequences of our choices and the necessity for direct engagement on the part of design practitioners. In the end, these approaches focus not on technological or aesthetic problems, but on ethical issues.



2006 160 pages 15 x 21 cm English and French Book design: Zab Design and Typography CCA / Skira *Softcover* ISBN 0-920785-77-8 ISBN 978-88-7624-959-4

Stephen Taylor, Ryue Nishizawa Some Ideas on Living in London and Tokyo Edited by Giovanna Borasi

Essays by Peter Allison and Giovanna Borasi Texts by Ryue Nishizawa and Stephen Taylor Interview with Ryue Nishizawa and Stephen Taylor by Giovanna Borasi

Part of the CCA's exploration of key issues in contemporary architecture with a specific focus on urban, social, and environmental concerns, *Some Ideas* considers a vital issue for today's society, namely, the question of how to create viable new models for living in increasingly dense urban environments. The projects of the British architect Stephen Taylor and the Japanese architect Ryue Nishizawa both respect and respond to the particular cultural environments of London and Tokyo, and demonstrate the importance of a clear understanding of place in order to develop solutions that are specific to their context.

This publication marks an important contribution to ongoing research in the field, and offers new reflections on how we can perceive, engage, and inhabit the contemporary city. The book features evocative images of the architects' projects, including site models and installations, alongside comments by Nishizawa and Taylor on individual projects.



2008 160 pages 15 × 21 cm Published in French: Perspectives de vie à Londres et à Tokyo : Stephen Taylor, Ryue Nishizawa Book design: Integral Lars Müller; Lars Müller, Séverine Mailler CCA / Lars Müller Publishers

Softcover ISBN 978-0-920785-80-5 ISBN 978-3-03778-150-0

Microsite www.someideasonliving.org

SORRRY OUT OF GAS Architecture's response

TO THE 1973 OIL CRISIS

Giovanna Borasi

Mirko Zardini

Architects, engineers, craftsmen and thinkers invested their skills and ingenuity in finding answers to the problems the oil crisis presented. A closer look at their solutions, projects and experiments reveals much that can be applied to the challenges of today's world.

Canadian Centre for Architecture Corraini Edizioni

Sorry, Out of Gas: Architecture's Response to the 1973 Oil Crisis

Edited by Giovanna Borasi and Mirko Zardini Essay by Mirko Zardini Texts by Adam Bobbette, Giovanna Borasi, Daria Der Kaloustian, Pierre-Edouard Latouche, and Caroline Maniaque Illustrated tale by Harriet Russell

This publication is part of a continuum of topical environmental and energy-related issues that the CCA has engaged with and actively addressed for some years. Taking its title from the familiar signs at gas stations throughout North America in 1973, the book was conceived as an almanac; the themes, projects, and people were selected not only for their importance to the history of architecture, but also for their continued relevance. In this respect, the book could also be considered a homage to all the architects, engineers, craftsmen, and thinkers who invested their skills and ingenuity in finding answers to the problems the 1973 oil crisis presented.

2007 236 p

236 pages 17 × 24 cm Published in French: *Désolé, plus* d'essence: L'innovation architecturale en réponse à la crise pétrolière de 1973 Book design: Massimo Pitis, with Bianca Baldacci CCA / Corraini Edizioni

Softcover ISBN 978-0-920785-78-2 ISBN 978-88-7570-143-7

Microsite www.sorryoutofgas.org

The texts in Sorry, Out of Gas constitute an overview of the architectural innovation spurred by the 1973 oil crisis, when the value of oil increased exponentially and triggered economic, political, and social upheaval across the world. The book examines how architecture and urbanism responded to this new reality. In contrast to the era's sense of austerity, it was a time of significant developments and intense experimentation in the field of architecture, combining investigations from diverse fields, including the development and applications of both active and passive solar technologies, experiments with earth shelter building, improvements in insulation and construction materials, advances in wind power technology, and the design of "integrated systems" to manage energy sources in larger contexts. The publication includes a specifically commissioned story by the British illustrator Harriet Russell entitled "An Endangered Species," which humorously introduces the book's subject to a broader audience of young readers.

While influential at the time, much of the innovative work of architects, engineers, and activist groups of the period was forgotten once financial markets and energy distribution systems adjusted, and political focus diminished. A closer look at their solutions, projects, and experiments reveals much that can be applied to the challenges of today's world. Topical Games | Energy issues were a "hot nations. An example of this type is Oil War. button" topic from 1973 to the mid 1980s: the and how they were unfolding.

The games tended to view oil as a source of related to the oil industry.

the way to taking over or protecting oil-producing.

1 Roger Calllois, "Preface," in Jean et sports, Pleiade

A third group, including Alaska Pipeline and scarcity of oil, power struggles between producer Energy Crisis Game, presented strategies for and consumer nations, and the search for alterna- managing an oil crisis. The purpose here was tive energy sources. Games manufacturers took more educational, in that players had to take advantage of the situation to create and market into consideration the demand for oil, and its various board games dealing with these issues varied uses, in order to plan the nation's overall oil consumption.

Historians and researchers often see games power and wealth, as their names clearly indicate as a source of information about the customs and - Conquering Oil, King Oil, Black Gold, Oil Power, concerns of a given era. The way games work, Players would get involved in exploration, buy- their meanings and goals, are linked to the social ing oil, and resource exploitation. The aim of the context in which they are invented and popugame was invariably to get rich: in Petropolis, the larized. Indeed, some consider games to be a winner was the player who ended up owning the primeval part of civilization.¹ Towards the end of most oil wells, in North Sea Oil, the person who the 1970s, as energy conservation and the search had accumulated the most oil dollars. Gener- for alternative sources became priorities, other ally, these games were modelled on Monopoly-games appeared on the market that took up these whose rules offer a close analogy to the workings problems and gave players the chance to simuof capitalism - but their packaging used images late solutions to them. In The Mileage Game, the winning player had to cover the greatest possible Another category of games was geared to the distance while wasting a minimum of energy; and dual concept of war/oil. Players were asked to Energy Quest involved research into and acquisisimulate military manoeuvres aimed at clearing tion of a variety of new forms of energy. - DDK



Dill The Slickest Game in Town





Offshore Oil Strike The British Petroleum Company Ltd. and



North Sea Oil: The Oil Exploration Game R.C.P. Guignatt and Omnia Pastimes Ltd., Radiett, UK. 1974



The Mileage Game: Amoco's Highway Game for Drivers of All Ages Cadaco Inc., Concept Communications Do., and Amoco Oil Co.



Alaska Pipeline: The Energy Crisis Game

Actions: What You Can Do with the City

Edited by Giovanna Borasi and Mirko Zardini Essays by Vikram Bhatt, Giovanna Borasi, Tali Hatuka, Dan Hill, Sarah Hill, Ocean Howell, Hans Ibelings and Debra Solomon, Momoyo Kaijima and Yoshiharu Tsukamoto, Sonia Lavadinho, Nina-Marie Lister, Richard Reynolds, David Ker Thomson, and Mirko Zardini

Texts by Jochen Becker and Alejandra López, Brendan M. Brogan and George J. Grella Jr., Coloco, Henk Döll, Fergus the Forager, Omar Freilla, Fritz Haeg, Zoe Laughlin, Thomas Leo Ogren, Emily Rauhala, Jeroen van Nieuwenhuizen, Andre Viljoen, and Katrin Bohn

While the architects and urban planners of the past decades have described the great physical transformations of the urban territory in innumerable atlases, and photographers have fixed them in new images, thousands of actions have infiltrated the interstices of the urban world. Practices that made brief appearances in cities of the 1960s and 1970s have been resurfacing. Actions gathers up only a minimum of the new actions, "singular practices" found with increasing frequency in today's urban environment. They reveal the existence of a world rich in inventiveness and imagination, alien to our contemporary modes of consumption. These actions propose alternative ways of life, reinvent our daily lives, and reoccupy urban space with new uses.

The book documents and presents projects by a large and diverse group whose personal involvement has triggered radical change in today's cities. These human motors of change include architects, engineers, university professors, students, children, pastors, artists, skateboarders, cyclists, root eaters, pedestrians, municipal employees, and many others who answer the question of what can be done to improve the urban experience with surprising and often playful actions. International in scope, the thirty texts include personal observations by a range of activists alongside scholarly reflections on the positive impact these individual initiatives have on the city. The texts are interspersed with a selection of specific actions.

The research for this project was organized thematically around four selected actions: walking, gardening, recycling, and playing. The book was intended to broaden this research with many contributions that, beginning from ideas, projects, initiatives, research, and essays generated around these specific actions, will help to better frame their role in the contemporary city and give us a better understanding of the way we plan, design, and inhabit our cities.



muf architecture/art **A Horse's Tail: Through the Town, Tilbury, 2003** Photograph: Oliver Claridges From Actions, pp. 220–21 2008 240 pages 17 x 24 cm Published in French: Actions : Comment s'approprier la ville Book design: Novok CCA / SUN

Softcover ISBN 978-0-920785-82-9 ISBN 978-90-8506-7245

Mircosite www.cca-actions.org

















Speed Limits

Edited by Jeffrey T. Schnapp

Essays by Timothy Alborn, Yve-Alain Bois, Edward Dimendberg, Maria Gough, Antonino Mastruzzo, Jeffrey L. Meikle, Pierre Niox, Marjorie Perloff, Jeffrey T. Schnapp, Mark Seltzer, and Anthony Vidler

Speed Limits continues the CCA's long-standing exploration of major questions posed by contemporary architecture, in particular about urban, social, and environmental issues. The CCA has undertaken a number of projects addressing the question of limits — the limits of visual perception, of postwar notions of progress, and of modern urbanism and top-down planning. These projects identified inventive and original ways of challenging some founding myths of contemporary life while bringing to light practices that have shaped daily experience. Speed Limits investigates one of the greatest of these myths, challenging us to find alternatives to the reliance on speed in contemporary society.

This publication marks the centenary of Italian Futurism, whose founding *Manifesto* proclaimed: "The world's magnificence has been enriched by a new beauty: the beauty of speed." Critical rather than commemorative in spirit, *Speed Limits* explores the conflicting powers and limits of the modern era's cult of speed in the domains of traffic and transit, construction and the built environment, efficiency, the measurement and representation of rapid motion, and the mind/body relationship. Addressing the pivotal role played by speed in modern life from art, architecture, and urbanism to graphics and design, to economics and the material culture of the eras of industry and information — the authors present a multifaceted view that is both a defence of speed and an implicit denunciation of its detrimental effect on contemporary life.

Along with the essays, the book includes an anthology of nineteenth- and twentieth-century statements on speed and slowness from writers such as Charles Dickens, Friedrich Nietzsche, Marcel Proust, J. G. Ballard, Italo Calvino, and Marshall McLuhan, among others. Dividing these two sections is a visual essay by Jeffrey T. Schnapp that draws images from the archives of the CCA and the Wolfsonian–Florida International University.



2009 320 pages 17 x 24.5 cm Book design: Tim Hossler CCA / Skira / The Wolfsonian-Florida International University

Softcover ISBN 987-0-920785-84-3 ISBN 978-88-572-0175-7 ISBN 978-0-9677359-3-1

Ilse Bing, photographer Mart Stam, architect Photomontage of 1920s housing projects by architect Mart Stam, 1930 Collection Canadian Centre for Architecture, Montréal PH1984:0286 From Speed Limits, p. 131

Other Space Odysseys: Greg Lynn, Michael Maltzan, Alessandro Poli

Edited by Giovanna Borasi and Mirko Zardini Essays by Giovanna Borasi and Mirko Zardini Texts by Greg Lynn, Michael Maltzan, and Alessandro Poli Interviews with Greg Lynn and Michael Maltzan by Giovanna Borasi

Today we are witnessing a renewed enthusiasm for space exploration, with scientific expeditions, satellite launches, and the emergence of space tourism pushing us to reconsider our relationship with our planet.

Other Space Odysseys has nothing to do with Space Architecture or architecture in outer space. It is not a celebration of high-tech architecture and imagery or extreme physical and mental conditions. Instead, this book proposes a letting go of architecture understood as the production of material goods in favour of architecture as the production of ideas.

How can thinking about space lead to fresh perspectives on earth? Greg Lynn, Michael Maltzan, and Alessandro Poli present different avenues for approaching this question. Their odysseys, real and virtual, ultimately promise a rediscovery of our own world.



2010 160 pages 15 x 21 cm Published in French: Autres odyssées de l'espace: Greg Lynn, Michael Maltzan, Alessandro Poli Book design: Integral Lars Müller; Lars Müller, Tessy Ruppert CCA / Lars Müller Publishers

Softcover ISBN 978-0-920785-88-1 ISBN 978-3-03778-193-7 Roberto Gherardi, Serena Pacini, Alessandro Poli, Roberto Russo, and Franca Spinelli **Piper, design of a building for leisure time, 1966** Collection Canadian Centre for Architecture, Montréal ARCH259675

From Other Space Odysseys, p. 108



James Frazer Stirling: Notes from the Archive Anthony Vidler

The British architect James Frazer Stirling stimulated impassioned responses among both supporters and detractors, and he continues to be the subject of fierce debate. He earned international renown through such innovative — and frequently controversial — projects as the Leicester University Engineering Building (1959–63), the History Faculty building at Cambridge University (1964–67), the Neue Staatsgalerie, Stuttgart (1977–84), the Clore Gallery at Tate Britain (1984), and the Arthur M. Sackler Museum at Harvard University (1979–84). Stirling was also a visiting professor at the Yale School of Architecture, where he trained and influenced many of the current leaders in the field.

Fully illustrated with previously unpublished documents and new photography from the James Stirling/Michael Wilford fonds at the CCA, this book allows for a close examination of design drawings, photographs, and models spanning Stirling's entire career. These materials deepen our understanding of the influences, early formation, approach, and process of an architect whose work resists labelling.

Within this volume, Anthony Vidler convincingly refutes the supposed inconsistency in Stirling's work. Although each successive building was received through changing frames, Vidler uses the archive to trace the continuity of Stirling's thought and of his designs. The author identifies Stirling's engagement with certain themes throughout his career. An emphasis on the urban is clear from Stirling's earliest projects, including his thesis, in which he presented not one single building but a complete urban proposition for a New Town. A preoccupation with specific formal devices, as well as general interest in revitalizing the language of Modernism, are evident throughout Stirling's buildings.

Filled with in-depth analytical and critical presentations of exemplary projects and their reception, the volume reveals Stirling to be a remarkably informed and consistent thinker and writer on architecture. 2010 304 pages 23 x 27.5 cm Book design: Pentagram; Michael Bierut, Yve Ludwig CCA / Yale Center for British Art / Yale University Press *Hardcover* ISBN 978-0-300-16723-8



Journeys How travelling fruit, ideas and buildings rearrange our environment CCA A

EDITED BY GIOVANNA BORASI

Journeys HOW TRAVELLING FRUIT, IDEAS AND BUILDINGS

REARRANGE OUR ENVIRONMENT

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Journeys: How Travelling Fruit, Ideas and Buildings Rearrange Our Environment

Edited by Giovanna Borasi

Stories by Kozy Amemiya, Anders Bell, Giovanna Borasi, Ilaria Brancoli Busdraghi, Lev Bratishenko, Ian Chodikoff, Curtis C. Ebbesmeyer, Bernard L. Herman, David Howes, Serge Michel, Riitta Oittinen, Wouter Oostendorp, Maureen Power, Peter Sealy, Jouke Sieswerda, Jean Teillet, and David Theodore Illustrations by Erika Beyer

Over time, migrants have been linked to global issues such as poverty, development, and human rights. They are the most enterprising members of society, and their number is growing by the day. Though the social or anthropological dimensions of migrations and movements can tell part of their story, the main focus of this research project is on the physical transformations such movement engenders.

A compilation of fictional stories from various invited authors, the Journeys book is based on actual facts and archival documentation and raises many of the same questions as the exhibition. Each story takes the form of a narrative-based essay exploring some issues that have tremendous potential to enrich architecture with new points of view. They unfold in different places, different eras and different cultures. Some are contemporary; others address events of centuries past. Some focus on the scene of arrival, the built environment transformed. While in others, attention is given to the place left behind which has been inevitably affected as well. Some cover a relatively brief span, and offer a specific snapshot in time. Others explore a much longer period and provide insight into the cultural continuities and gaps inherent in a migration, as well as long-term effects that could not have been envisaged when the journey began. How has a grand housing development in Amsterdam managed to accommodate an unexpected surge in newcomers from another continent? What generates the continual flow of people and goods between Senegal and Italy? How did the arrival of different cultures and crops alter the landscape of Bolivia? What can we learn from events in the recent or distant past, for example the appearance of bungalows in Africa, or the shifting location of housing in Newfoundland?

Journeys presents an intriguing portrait of a world in which roaming ideas — in all their incarnations — affect our cities, regions, and landscapes in a variety of unexpected ways. As a coda, the book *Afterword: J* offers a reflection on the Journeys (Trajets) project, its content, and its presentation within the CCA gallery spaces. 2010 304 pages 17 x 24 cm Published in French: Trajets: Comment la mobilité des fruits, des idées et des architectures recompose notre environnement Book design: ActarBirkhäuserPro CCA / Actar

Soft cover ISBN 978-0-920785-89-8 ISBN 978-84-92861-55-2



Afterword: J

www.Lulu.com

2011 88 pages 15 x 21 cm Graphic Design: Alex DeArmond CCA Softcover ISBN 978-0-920785-94-2 Online:



TURTLE MOUNTAINS, MANITORA, CANADA, APPLITTIN, 1982

DISCOIL ONTABIO CANADA, OCTOBER 2014, 1945

ON THE MOVE OF IROQUOIS, ONTARIO: HOW CHOOSING A SITE TO THE EAST OFFERS AN OPPORTUNITY FOR FUTURISTIC LIVING

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IROQUOIS

BY PETER SEALY

RETURNING TO A NEW LAND: HOW THE ARCHITECTURE OF THE OLD SOUTH MADE ITS WAY TO ARTHINGTON, LIBERIA

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BY BERNARD L. HERMAN

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INTERPRETING MODERNISM: HOW AN AMSTERDAM HOUSING DEVELOPMENT CHANGES WHEN SURINAM GAINS INDEPENDENCE

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BY WOUTER OOSTENDORP AND JOUKE SIESWERDA

Architecture in Uniform: Designing and Building for the Second World War Jean-Louis Cohen

The Second World War is, in contrast to the conventional sequences suggested by most histories of architecture, a fundamental moment in the reorganization of architectural theory and practice, as well as a moment in which modernization finds a more rapid pace.

Architecture in Uniform offers a new perspective on the architectural history of the Second World War, which in previous accounts has most often been viewed as a hiatus between peaceful periods of production. Jean-Louis Cohen contends instead that during the years between the bombings of Guernica in 1937 and of Hiroshima in 1945, specific advances were fundamental to the process of modernization and led to the definitive supremacy of modernism in architecture.

Centering the discussion on themes such as the role of cities in air war, new buildings for industrial production, architecture's participation in actual warfare, wartime megaprojects, and postwar developments in the civilian sphere, the publication reveals the extent of architecture's contribution to new forms of infrastructure and management, as well as its engagement in the development of offensive and defensive tactics. The author investigates many aspects of architecture's mobilization in the war years, as well as the trajectories of individual architects. He analyzes developments worldwide and takes into account major participants in the war, including the United States, Japan, Great Britain, France, Italy, the Netherlands, Germany, and the Soviet Union.

This publication not only focuses on plans, buildings, and technological inventions, but also examines the many types of visual representation used for war purposes, enhanced by a rich array of newly found illustrations such as drawings, photographs, maps, and posters.



448 pages 17 x 24 cm Published in French: Architecture en uniforme: projeter et construire pour la Seconde Guerre mondiale Book design: Sylvie Milliet, Hazan CCA / Hazan

Hardcover ISBN 978-0-920785-92-8 ISBN 978-2-754105-30-9



Bill Hedrich, photographer Albert Kahn Associates, Inc., architects Ford Motors Bomber Plant, Willow Run, Michigan, view of the drafting room, 1942 Collection Canadian Centre for Architecture, Montréal PH2000:0393 Gift of Federico Bucci From Architecture in Uniform, pp. 132–133







Imperfect Health: The Medicalization of Architecture

Edited by Giovanna Borasi and Mirko Zardini Essays by Giovanna Borasi, Margaret Campbell, Nan Ellin, David Gissen, Carla C. Keirns, Linda Pollak, Hilary Sample, Sarah Schrank, Deane Simpson, and Mirko Zardini

Health is a focus of contemporary political debate in a moment of historically high anxiety. Because almost everything in our surroundings is perceived as a possible source of disease, the health, defence, and fortification of the body is an obsessive pursuit.

Pollen, pollution, toxic materials that make up the built environment, globalized industrial food production, reclaimed manufacturing landscapes, unbalanced population demographics, sedentary and indoor lifestyles, and efforts to fight death are becoming imperfect materials for architecture to explore. Emerging as trends like healthy cities, green buildings, fit cities, global cities, re-use cities, and tailored cities, these strategies suggest inspired solutions, but could also address isolated concerns which privilege specific users or conditions. The focus on problems sometimes creates conflicting agendas and disregards the complexity of the urban fabric.

Imperfect Health investigates the historical connections between health, design, and the environment, bringing to light uncertainties and contradictions in cultures informed by Western medicine, to insist on a challenging hypothesis: that urbanism, landscape design, and architecture take care of their "inhabitants," instead of seeking an ultimate cure.

Stephen Smith Sun City, Arizona, 1981–1982 Collection Canadian Centre for Architecture, Montréal PH1983:0008 From Imperfect Health, p. 327



2012 400 pages 17 x 24 cm Published in French: En imparfaite santé: La médicalisation de l'architecture Book design: Integral Lars Müller; Lars Müller, Nadine Unterharrer CCA / Lars Müller Publishers

Hardcover ISBN 978-3-03778-279-8 Softcover ISBN 978-1-927071-01-4 E-book ISBN 978-3-03778-287-3





Handicapped and Elderly, Wheelchair Users and Body Access, patient from Henry Drightsis Associates and Netter Johnson, Ann P. Tilley and Joann C., Bantagy, Hamannole 1/2013 A Traffold Informatio Cambridge, Massachusettis MIT Press, 1974, Hagners W. Br. Br. Cold Cambridge, 1974

Changing our <u>sedentary</u> <u>culture</u> will require radical intervention in societal organization.

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Archaeology of the Digital

Edited by Greg Lynn Texts by Greg Lynn Interviews with Peter Eisenman, Frank Gehry, Benjamin Gianni, Chuck Hoberman, Kenshi Oda, Bill Record, Naomi Shibata, Rick Smith, Tensho Takemori, Joe Tanney, Chris Yessios, and Shoei Yoh

Archaeology of the Digital delves into the genesis and establishment of digital tools for design conceptualization, visualization, and production at the end of the 1980s. What happened when certain computer technologies entered architecture offices? What were the challenges of new technologies and the new fields that they allowed designers to face? How was the transition from analog practices to new digital tools managed, and the dialogue between them exploited? What was the cultural and technological landscape of that moment? Who were the key actors within this period of change?

These questions are at the foundation of this publication and its accompanying exhibition, which unfold around four projects selected as seminal moments in the early development of digital architecture: Frank Gehry's Lewis Residence (1989–95), Peter Eisenman's Frankfurt Biozentrum (1987), Shoei Yoh's design of the roof structure of Odawara Municipal Sports Complex and of Galaxy Toyama Gymnasium (1990–92), and Chuck Hoberman's Expanding Sphere (1991) and Iris Dome (1994). Each project established a significant direction for architectural research by experimenting with the possibilities offered by novel digital tools. The dialogue between computer sciences, architecture, and engineering is at the core of these experiments, which can be considered precursors of approaches still operative today.

This illustrated volume is edited by Greg Lynn and includes conversations with Gehry, Eisenman, Hoberman, and Yoh, as well as with key collaborators in each of the four featured projects — architects, engineers, software programmers, and university researchers whose interests in these nascent technologies were evident in their own practices. The book also features an extensive selection of project images documenting the design and production processes.

Eisenman/Robertson Architects Biozentrum, Biology Center for the J. W. Goethe University, Frankfurt am Main, Germany, 1987 Collection Canadian Centre for Architecture, Montréal DR1999:0646 From Archaeology of the Digital, p. 235

Archaeology of

Peter Eisenman

Chuck Hoberman

Edited by Greg Lynn

Canadian Centre for

Published in French: Archéologie du

Book design: Katja Gretzinger

CCA / Sternberg Press

ISBN 978-1-927071-02-1

ISBN 978-3-943365-80-1

ISBN 978-1-927071-09-0

Architecture

2013 400 pages

17 x 24 cm

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Softcover

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Sternberg Press

Frank Gehry

Shoei Yoh

the Digital
Digital Publications

Archaeology of the Digital (ePub series)

Edited by Greg Lynn

As part of the multi-year research, acquisition, and exhibition project Archaeology of the Digital, the CCA launched a digital publication series in 2014 consisting of small monographs on each of the twenty-five projects chosen by curator Greg Lynn for their contributions to the foundations of digital architecture.

The use of computers in the twenty-five projects had formative implications for various aspects of the architectural disciplinefrom parametrics to interactivity, from media to fabrication and construction, from geometry to now, finally, publication. The publications are project-specific and present interviews between Greg Lynn and the architects along with visuals that include raster images, vector drawings, video and animations, audio, and digital 3D models. As ePub technology evolves, the series advances the boundaries of architectural publishing.

Including interviews with Ben van Berkel, Johan Bettum, Bernard Cache, Karl Chu, Lise Anne Couture, Neil Denari, Peter Eisenman, Frank Gehry, Mark Goulthorpe, Chuck Hoberman, Sulan Kolatan, Ulrich Königs, Bill Mac Donald, Thom Mayne, Farshid Moussavi, Kas Oosterhuis, Christos Passas, Mónica Ponce de León, Wolf Prix, Hani Rashid, Jesse Reiser, François Roche, Enric Ruiz-Geli, Patrik Schumacher, Preston Scott Cohen, Kivi Sotamaa, Lars Spuybroek, Nader Tehrani, Peter Testa, Nanako Umemoto, Devyn Weiser, Shoei Yoh, and Aleiandro Zaera-Polo



Chuck Hoberman, Expanding Sphere / Iris Dome ISBN 978-1-927071-08-3 Publication date: March 2014

GALAXY TOYAMA

SPORTS COMPLEX.



Shoei Yoh. Sports Complex, Galaxy Toyama / Odwawara Gymnasium ISBN 978-1-927071-12-0 Publication date: April 2014

2014-2017 Electronic publications Design and development: Linked by Air



BIOZENTRUM

CCA

Peter Eisenman, Biozentrum ISBN 978-1-927071-09-0 Publication date: January 2014



Frank Gehry, Lewis Residence ISBN 978-1-927071-13-7 Publication date: June 2014



Kas Oosterhuis, NSA Muscle ISBN 978-1-927071-16-8 Publication date: October 2014



Karl Chu, X Phylum / Catastrophe Machine ISBN 978-1-927071-20-5 Publication date: April 2015



Neil Dengri, Interrupted Projections ISBN 978-1-927071-24-3 Publication date: August 2015

HYPOSURFACE



Mark Goulthorpe, HypoSurface ISBN 978-1-927071-17-5 Publication date: January 2015





Bernard Cache, Objectile ISBN 978-1-927071-18-2 Publication date: May 2015



Testa & Weiser, Carbon Tower ISBN 978-1-927071-25-0 Publication date: March 2016



Asymptote Architecture, NYSE Virtual Trading Floor ISBN 978-1-927071-19-9 Publication date: February 2015





Lars Spuybroek, H2Oexpo ISBN 978-1-927071-23-6 Publication date: May 2015



UNStudio, Erasmus Bridae ISBN 978-1-927071-27-4 Publication date: April 2016



KOL/MAC, O/K Apartment ISBN 978-1-927071-34-2 Publication date: August 2016



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RUR Architecture, Kansai-kan, National Diet Library ISBN 978-1-927071-36-6 Publication date: July 2017



Ulrich Königs, Chemnitz Stadium ISBN 978-1-927071-37-3 Publication date: October 2016



ISBN 978-1-927071-42-7 Publication date: May 2017



Cloud 9, Villa Nurbs ISBN 978-1-927071-39-7 Publication date: August 2017



Office dA, Witte Arts Center ISBN 978-1-927071-28-1 Publication date: November 2016



Morphosis, Hypo Alpe-Adria Cente ISBN 978-1-927071-41-0 Publication date: May 2017

CCA

Preston Scott Cohen, Eyebeam Atelier Museum ISBN 978-1-927071-35-9 Publication date: July 2017



Coop Himmelb(l)au, BMW Welt ISBN 978-1-927071-40-3 Publication date: August 2017



Zaha Hadid, Phaeno Science Center ISBN 978-1-927071-43-4 Publication date: September 2017



Foreign Office Architects, Yokohama International Port Terminal ISBN 978-1-927071-29-8 ISBN 978-1-927071-52-6 Publication date: September 2017



Can Design Be Devious? (digital publication) Text by Francesco Garutti Essays by Matthew Gandy and Antony Hudek Conversation with Stephan Graham, Albena Yaneva, and Francesco Garutti

Misleading Innoncence (film) Conceived by Francesco Garutti Directed by Shahab Mihandoust Produced by CCA

This digital publication and the accompanying film Misleading Innocence explore the story of the planning and politics of a series of overpasses on Long Island, New York, commissioned in the 1920s and 1930s by Robert Moses. Francesco Garutti points to the complexity of the topic and its possible devious intent by presenting objects and documents he encountered during his research. The publication deepens the analysis and widens its scope through scholarly texts and the transcription of a discussion, in response to the film.

2015 Electronic publication Design: Linked by Air CCA ISBN 978-1-927071-26-7

Casablanca Chandigarh: A Report on Modernization

Tom Avermaete and Maristella Casciato Photographic missions by Yto Barrada and Takashi Homma

This book documents two complementary urban realities that have played a fundamental role in the imagination, definition, and redefinition of the twentieth-century modern city. Shifting away from an understanding of architecture as the construction of monumental masterpieces, the texts collected here assemble the narratives behind the public spaces, housing, and social facilities in Casablanca and Chandigarh, two cities where modern plans have proven unexpectedly resilient and adaptable over time. To reinforce this perspective, the book also presents contemporary photographic commissions by Yto Barrada and Takashi Homma—two photographers especially invested in capturing everyday urban life.

The book's three chapters set the context for reading Casablanca and Chandigarh as the results of nuanced, dynamic processes of international exchange driven by the engagement and expertise of a new class of design professionals. As a dossier of actors, alignments, and agendas, the book contributes to an alternative historiography of post-war urbanism and to recent reflections on the impact of transnational practice. In a world marked by decolonization and Cold War politics, Casablanca and Chandigarh appear simultaneously as exponents of, and counter-currents to, modernization and its perspectives on development.

Casablanca Chandigarh A Report on Modernization



2014 368 pages 17 x 24 cm Published in French: Casablanca Chandigarh : bilans d'une modernisation Book design: Bruno Margreth and Laura Vuille CCA / Park Books Softcover ISBN 978-1-92707-11-06

Takashi Homma, photographer Pierre Jeanneret, architect House Type 9-FB, Sector 22, Chandigarh, India, 2013 Collection Canadian Centre for Architecture, Montréal PH2014:0002:016 From Casablanca Chandigarh, p. 212



Rooms You May Have Missed: Bijoy Jain, Umberto Riva Mirko Zardini

Rooms You May Have Missed presents two unexpected stories of architectural attitudes that start unfolding from the interior. On one side, Umberto Riva offers a radical rethinking of the elements associated with everyday inhabitation and a continual questioning of "modern" precepts; on the other, Bijoy Jain proposes an alternative means of production for contemporary architecture and role for the architect in the economy of building.

The book has three interacting parts: a text by Mirko Zardini, a portfolio of work by each of the two architects, and a series of photos taken by Giovanni Chiaramonte of the accompanying exhibition. The text pulls together a personal narrative form Zardini's discussions with Riva and Jain, and from visits to their buildings, while reflecting on each architect's motivations and preoccupations. Chiaramonte's photographs at the centre of the book present a sequence of the CCA gallery installations, designed respectively by Riva and Jain to evoke the atmospheres of their domestic projects. Finally, the project portfolios add depth to these interpretations with extensive visual material on each architect, including rich, rarely published drawings by Riva and in-progress documentation of Jain's most recent projects and research.

Their practices share a genuine concern for the details that support living and our common rituals of waking, bathing, eating, entertaining, and sleeping. Together, they point to other paths—modest and particular, but also ambitious and resonant—toward conceiving and making architecture today.





2015 240 pages 15 x 21 cm Published in French: *Des pièces à ne pas manquer: Umberto Riva, Bijoy Jain* Book design: Integral Lars Müller/Lars Müller and Martina Mullis CCA / Lars Müller Publishers

Softcover ISBN 978-1-927071-14-4 Umberto Riva **Plan and section of the ground floor, Casa Frea, ca. 1982** Collection Canadian Centre for Architecture, Montréal ARCH271180 Gift of Umberto Riva From *Rooms You May Have Missed*, pp.38–39







The Other Architect: Another Way of Building Architecture

Edited by Giovanna Borasi

Essays by Florencia Alvarez, Pep Avilés, Greg Barton, Samuel Dodd, Isabelle Doucet, Ole W. Fischer, Anna Foppiano, Kim Förster, Larissa Harris, Owen Hatherley, Alison B. Hirsch, Douglas Moffat, Whitney Moon, Pierluigi Nicolin, Kayoko Ota, Panayiota Pyla, Angela Rui, Deane Simpson, Johanne Sloan, Molly Wright Steenson, Rebecca Taylor, and Mirko Zardini

What kinds of approaches do architects invent and appropriate to reflect on their ideas outside of traditional design practices? *The Other Architect* examines architecture as the production of ideas and broadens our understanding of what architects can do by considering different ways of defining the roles and responsibilities of architecture : searching for different operating models, aiming for collaborative strategies, introducing new concepts, and experimenting with new kinds of tools.

The book considers case studies from the 1960s to today by reading and analysing the marks they left in letters, books, drawings, photographs, videos, T-shirts, postcards, buses... Source materials are paired with critical commentaries exposing that architecture has the potential to do more than resolve a given set of problems.

Conceived as an annotated collection of primary documents, *The Other Architect* presents evidence of experimental venues, methods, and tools that architects have used to research and shape the urgent issues of their time. Together, they reveal how architects can construct a cultural agenda without the intervention of built form: by establishing what requires attention today.

2015 414 pages 24 x 31 cm Book design: Jonathan Hares CCA / Spector Books

Softcover ISBN 978-3-959050-40-1 Urban Innovations Group is a clinic **ILAUD** is a laboratory AMO is an observation IAUS is a halfway house CUP is an urban educator ARAU is an alternatives coalition Corridart is a street museum Architectural Detective Agency is an inventory Take Part is a workshop Kommunen in der Neuen Welt is a pilgrimage AD/AA/Polyark is a bus tour Design-A-Thon is a televised charrette Architecture Machine Group is an interface Forensic Architecture is an evidence agency Lightweight Enclosures Unit is a bibliography Art Net is a chatshop Global Tools is a crafts school CIRCO is a thought exchange Pidgeon Audio Visual is a lecture kit Delos Symposion is a charter Anyone Corporation is a dialogue

The Other Architect

258

in order to reach an audience outside London. Art Net made a point of documenting all exhibitions and events through photography and who to eventual publication.

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AP164: Ábalos & Herreros Selected by Kersten Geers and David Van Severen, Juan José Castellón González, Florian Idenburg and Jing Liu, with an interpretation in photographs by Stefano Graziani

The Ábalos & Herreros archive at the CCA, fonds AP164, documents the activities of the architects Iñaki Ábalos and Juan Herreros over the course of their firm's existence from 1985 until 2008. It also provides a record of their writing, teaching, curating, and research.

In this book, Kersten Geers and David Van Severen, Juan José Castellón González, and Florian Idenburg and Jing Liu select materials from the Ábalos & Herreros archive and unpack them through exhibitions and presentations. This book reframes these research projects by documenting the curators' encounters with the archival material as it was taken out of the box and reinterpreted, while representing the continuity of the archive.

In this book, texts elaborate on the research, exhibitions and presentations of the AP164 archive and give voice to the curators as well as to Ábalos and Herreros themselves. Illustrations of the archival material appear throughout the book, and photographs by Stefano Graziani explore the question of representation in an architecture archive. By combining curatorial perspectives with archival material, the book reveals just as much about the work of a new generation of architects as it does about the work of Ábalos & Herreros.



Ábalos&Herreros **Recycling plant for urban waste, Valdemingómez, Madrid, 1996–99** Collection Canadian Centre for Architecture, Montréal AP164.S1.1996.D4 From AP164, p.164

2016 208 pages 24 x 31 cm Published in Spanish: AP164: Ábalos & Herreros, Seleccionados por Kersten Geers y David Van Severen, Juan José Castellón González, Florian Idenburg y Jing Liu, con una interpretacion fotográfica de Stefano Graziani Book design: NODE CCA / Park Books

Softcover ISBN 978-3-038600-30-5





Cedric Price Olympia: "the village brain," 1971 Collection Canadian Centre for Architecture, Montréal DR1995:0253:005:004 From Cedric Price Works, p. 850

Cedric Price Works 1952–2003: A Forward-Minded Retrospective Samantha Hardingham

Cedric Price Works 1952–2003 brings together for the first time a definitive anthology of all buildings and projects by Cedric Price, as well as a collection of writings, lectures, and articles. Together, they chart a career defined by a forthright challenge to postwar cultural preconceptions about leisure, education, technology, planning, and nature.

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The Anatomy of the Architectural Book André Tavares

By examining the crossovers between book culture and building culture, this publication makes visible the axes along which architectural knowledge circulates through books into buildings and back. André Tavares explores cases including those of Sigfried Giedion's *Befreites Wohnen* and of the two incarnations of the Crystal Palace in Hyde Park and Sydenham, and he analyzes the material qualities of books in terms of texture, surface, rhythm, structure, and scale, to assess their intersections with architectural knowledge.

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It's All Happening So Fast: A Counter-History of the Modern Canadian Environment

Edited by Lev Bratishenko and Mirko Zardini Essay by Mirko Zardini Texts by Brian Brennan, David Cayley and Dean Bavington, Douglas Coupland, Caroline Desbiens, Elizabeth R. DeSombre, Emily Eaton, Terry Fenge, David Gray-Donald, Andrew Niliforuk, Margo Pfeiff, Christopher Pollon, Edward Struzik, Martha Troian, Charles Wilkins, and Chris Windeyer Interviews with Bill Darnell and Elisa Birnbaum, Marianne Nicholson and Taiaiake Alfred, John Ralston Saul, David Suzuki and Graeme Wynn, and Terry-Lynn Williams-Davidson and David Boyd by Lev Bratishenko and Mirko Zardini

This is a counter-history assembled out of the aspirations, alternative stories, and contradictions behind the dominant notion of progress that has captivated our imagination and defined our relationship with the environment. In an age of unprecedented human impact on the planet, we urgently need to reflect on the fundamental assumptions and prejudices that we use to justify our action.

Through visual essays, texts, and interviews, this book assembles fifteen accounts of the unexpected consequences of human manipulation of the environment, especially linking daily life and the extraction of natural resources. Occurring at different moments over more than half a century and across an immense territory, these stories and points of view together expose some of the multifaceted and contradictory relationships that modern society has developed with the world.

The case of Canada is just one example of the striking contradiction between an idealized vision of nature and a troubling, more complex reality. We need new narratives that develop our critical awareness of these contradictions and tensions in our lives.

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53

In the struggle against the depletion of forests and fish and the pollution of air, waters, and lands, there have been many hard-won victories by environmental groups and Indigenous Peoples, but these victories have been unable to address an increasingly global crisis or alter our dominant course. The general public continues to abide by the rules of the age of "Hydrocarbon Man," an era of relentless consumption of fossil fuels that began in the 1950s with a dramatic acceleration of the impact of human activities on the environment. We are in desperate need of radical change. It is increasingly apparent that local actions are not enough, and that voices advocating for the consideration of the environment must be heard in broader society, in decision-making for larger territories, and in longer-term planning. A shift in our trajectory is needed.

WHO'LL STOP THE RAIN?

STOP ACID RAIN PICNIC

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How would you like a glass of Don River water?



53 Poster by the Canadian Coalition on Acid Rain, 1984. 44 × 56 cm. University of Waterloo Library, Special Collections & Archives, Canadian Coalition on Acid Rain fonds 54 Peter von Tiesenhausen. Lifeline, a copyrighted artwork extended every year, which continues to block oil pipeline proposals, c. 1992 55 Satirical advertisement by Pollution Probe for polluted Don River water, Toronto Telegram, 29 September 1969. Archives of Ontario

55







When Is the Digital in Architecture?

Edited by Andrew Goodhouse Preface by Mirko Zardini Texts by Stan Allen, Nathalie Bredella, Mario Carpo, Wolfgang Ernst, Marco Frascari, Peter Galison, Orit Halpern, Greg Lynn, Antoine Picon, Molly Wright Steenson, Bernard Tschumi, Mark Wigley, and Andrew Witt

There can be no doubt that there is a digital moment in architecture practice, a moment at which architects begin to engage with digital tools to develop new approaches to projects at a range of scales and in a variety of contexts. When Is the Digital in Architecture? addresses different perspectives on when and how this moment occurred, widening the topic of the origins of the digital in architecture beyond the narrative of the CCA's multi-year research program, Archaeology of the Digital. This program began in 2011 and was developed through the acquisition of twenty-five pivotal projects, the production of three exhibitions, a series of digital monographs, and two print publications: Archaeology of the Digital, published in 2013, and this volume.

If we take care to identify the digital as a condition that is made possible by the conceptual foundations of digital media and not necessarily by digital media itself, the boundaries of the digital moment — when it began and under what circumstances — become less clear. There are eight million stories of the origins of the digital in architecture, and this book brings together fourteen of them in a chronology of responses to the question of when the digital is in architecture.

With contributions originating in earlier investigations on the topic as well as new commissions, the book provides simultaneous and maybe contradictory trajectories that emphasize various points of origin of the thinking embedded in a digital approach to architecture. In a sense this book is like the capstone of Archaeology of the Digital and the beginning of an investigation of other beginnings of the digital in architecture. It identifies the impact of the digital as both a technological tool and a generative system, and opens up to new directions for further research. Foreign Office Architects **Study model for the Yokohama International Ferry port terminal, Japan, ca. 1995** Collection Canadian Centre for Architecture, Montréal ARCH273211 Gift of Foreign Office Architects



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Harriet Russell From *Goodbye, Oil*, pp. 22–23 Goodbye, Oil Harriet Russell

This book is an updated edition of the illustrated story by Harriet Russell originally published as an introduction to Sorry, Out of Gas: Architecture's Response to the 1973 Oil Crisis (2007). After describing the production of oil and its role in our world, the book suggests alternatives to this diminishing resource with an unconventional perspective that invites readers of all ages to imagine their daily lives differently.



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Index

AA Printing Studio, 31 AA Publications, 161 A rublications, 161 Abalos & Herreros, 158, 159 Abalos, Iñaki, 158, 159 Abrams, Harry N., 56, 91 Achleitner, Friedrich, 81 ActarBirkhäuserPro, 131 Adamczyk, Georges, 85 Adamczyk, Georges, 83 Adams, Annmarie, 19 Agence Comme Ça, 67 Albert Kahn Associates, 135 Alborn, Timothy, 125 Alfred, Taiaiake, 162 Allen, Stan, 58, 168 Allison, Peter, 113 Alvarez, Florencia, 154 Amelunxen, Hubertus von, 106, 107 Amemiya, Kozy, 131 AMORPHE, 22 AMORPHE, 22 Appelt, Dieter, 106, 107 Architectural Association, London, 31 Architekturzentrum Wien, 175 Armstrong, Richard, 100 Asman, Carrie, 100 Associés Libres, 85 Asymptote Architecture, 145 Atelier Big City, 85 Atelier in situ, 85 Auguier, Gérard, 12 Avermaete, Tom, 148 Avilés, Pep, 154 Baird, George, 10 Baldacci, Bianca, 115 Baldus, Édouard, 44 Balfour, Alan, 40, 41 Ballard, J.G., 125 Ballerini, Julia, 98 Banik-Schweitzer, Renate, 81 Bann, Stephen, 98 Baptiste, Hervé, 12 Barbieri, Olivo, 100 Barnett, Vivian Endicott, 91 Barott and Blackader, 75 Barott Ernest Ishell 8 Barrada, Yto, 148 Barton, Greg, 154 Basho, 70 Bavington, Dean, 162 Beasley, Gerald, 95 Becker, Jochen, 118 Bédard, Jean-François, 40, 41, 80 Behrens, Peter, 55 Bélisle, Jean, 33 Bell, Anders, 131 Bergdoll, Barry, 12, 44, 49 Berlage, Hendrik Petrus, 55 Bernstein, Raphael, 19 Bertsch, Elmar, 175 Bettum, Johan, 144 Beyer, Erika, 131 Bhatt, Vikram, 118 Bierut, Michael, 128 Bing, Ilse, 125 Birkhäuser, 175 Birnbaum, Elisa, 162 Bisson, Pierre-Richard, 18 Blatter, Cornelia, 72 Blau, Eve, 13, 71, 81 Bobbette, Adam, 115 Bochner, Jay, 71 Böhme, Gernot, 100 Bohn, Katrin, 118 Bois, Yve-Alain, 40, 41, 71, 125 Borasi, Giovanna, 113, 115, 118, 126, 131, 139, 154 Borcoman, James, 19 Boréal, 57 Bouman, Ole, 49 Boyd, David, 162 Bracci, Pietro, 175 Brancoli Busdraghi, Ilaria, 131

Bratishenko, Lev. 131, 162 Bredella, Nathalie, 168 Brennan, Brian, 162 Brogan, Brendan M., 118 Brosterman, Norman, 24, 26 Brouillette, Normand, 57 Bruegmann, Robert, 13 Bucci, Federico, 135 Bumbaru, Dinu, 33 Bundesministerium für Unterricht und Kulturelle Angelegenheiten, 81 Burgin, Victor, 106, 107 Burkhardt, François, 175 Burley, Robert, 50, 62, 63 Burtynsky, Edward, 19 Caccia, Gianni, 57 Cache, Bernard, 144, 145 Caisse nationale des monuments historiques et des sites (France), 12, 46 Calvino, Italo, 125 Campbell, Bruce, 44 Campbell, Margaret, 139 Canada, 18, 75, 86, 162 Canadian Centre for Architecture (history of), 1, 8, 10, 46–51, 84, 85 Cantz, Hatje, 107 Carpo, Mario, 168 Casablanca, 148 Casciato, Maristella, 87, 148 Castellon González, Juan José, 159 Cayley, David, 162 Célestin, Frédéric, 55 Chandigarh, 148 Charbonneau, André, 30 Charleboinedu, Andre, 30 Charlebois, Sophie, 85 Charney, Melvin, 10, 21, 86 Chatterjee, Partha, 98 Chevalier, Victor, 8 Chevrier, Jean-François, 86 Chiaramonte, Giovanni, 150 Chicago, 23 Chodikoff, Ian, 131 Chu, Karl, 144, 145 churches, 12, 39 Classen, Constance, 104 Clément, Gilles, 113 Cloud 9, 147 Cohen, Jean-Louis, 40, 41, 55, 100, 134 Cohen, Preston Scott, 144, 147 Cohen, Randy, 85 Coloco, 118 Colomina, Beatriz, 71, 72, 79 COMA, 72 Comte, Barbara Shapiro, 23 Coop Himmelb(I)au, 147 Cormier, Anne, 85 Cormier, Ernest, 18 Corraini Edizioni, 47, 115, 170 Costantini, Paolo, 59, 62, 175 Cottington, David, 71 Coupland, Douglas, 162, 175 Couture, Lise Anne, 144 Crompton, Dennis, 31 Csáky, Moritz, 81 Daguerre, Louis-Jacques-Mandé, 62 Dal Co. Francesco. 72 Dallearet, Francois, 8, 46 Daly, Wayne, 161 Dan, Norihiko, 22 Daniel, Malcolm, 44 Danielseed Design, 71 Darnell, Bill, 162 Davies, Howard, 85 Deamer, Peggy, 58 DeArmond, Alex, 131 de La Grange, Baron Alexis, 98 De Long, David G., 56, 57 de Meuron, Pierre, 100 Deming, Mark K., 12 Denari, Neil, 144, 146 Denison, Cara D., 39 Der Kaloustian, Daria, 115 Desbiens, Caroline, 162

Deschamps, Yves, 18 DeSombre, Elizabeth R., 162 Désy, Louise, 33, 107 Desy, Louise, 33, 107 Detjen, Klaus, 107 Dewan, Janet, 98 de Wit, Wim, 175 Dickens, Charles, 125 Didi-Huberman, Georges, 100 digital architecture, 143, 144, 168 Di Lieto, Alba, 80 Diller + Scofidio, 79 Dimen 4 Scondo, 77 Dimendberg, Edward, 125 Dirks, Nicholas B., 98 Disney, 50, 67, 70 Dodd, Samuel, 154 Döll, Henk, 118 Dorothée Imbert, 71 Doss. Erika, 67 Doucet, Isabelle, 154 Douglas & McIntyre, 66, 100 Drop, 161 Duchow, David, 19 Eaton, Emily, 162 Ebbesmeyer, Curtis C., 131 Eby, Jen, 175 Eisenman, Peter, 8, 40, 41, 49, 72, 91, 143, 144 Eisenman/Robertson Architects, 143 Eleanor Morris Caponigro, 3, 8, 13, 41, 46 Eleb, Monique, 87 Electa, 59 Ellin, Nan, 139 England, 31, 33, 40, 55, 134 environment, 113, 115, 162 Ernst, Wolfgang, 168 Evans, Robin, 13 Falconer, John, 98 Fardon, George, 37 Faria, João, 161 Fenge, Terry, 162 Fergus the Forgaer, 118 Ferguson, Francesca, 49 Ferkai, András, 81 Fischer, Ole W., 154 Flammarion, 55, 67 Folpe, Emily Kies, 22 Foppiano, Anna, 154 Foreian Office Architects, 147, 169 Förster, Kim, 154 Forster, Kurt W., 41, 46, 84, 100 Fortier, Robert, 57 fortifications, 30, 33 Fournier, Marcel, 18, 75, 100 France, 12, 44, 55, 134 Frank Lloyd Wright Foundation, 56 Frascari, Marco, 168 Fratacci, Carlo, 106 Freedman, Adele, 66 Freilla, Omar, 118 Friedlander, Lee, 50, 62, 63 Friedman, Alice T., 26, 50 Friedman, Mildred, 80 Fröbel, Friedrich, 24 Fuggzi, 95, 106 Galison, Peter, 168 Gandy, Matthew, 144 gardens, 33, 40, 79 Garutti, Francesco, 144 Geers, Kersten, 159 Gehry, Frank, 33, 67, 143, 144, 145 Gerle, János, 81 Germany, 5, 55, 134 Getty Research Institute, 81, 175 Gherardi, R., 127 Ghirri, Luigi, 50, 59 Gianni, Benjamin, 143 Giedion, Sigfried, 161 Gissen, David, 139 Goldhagen, Sarah Williams, 87 Goldsmith, Myron, 23 Goluska, Glenn, 10, 18, 19, 21, 22, 23,

24, 25, 26, 27, 30, 33, 37, 39, 40, 57, 70, 75, 80, 87 Goodhouse, Andrew, 168 Gough, Maria, 125 Gough, Maria, 125 Goulthorpe, Mark, 144, 145 Gournay, Isabelle, 18, 75 Graham, Stephen, 144 Gray-Donald, David, 162 Graziani, Stefano, 159 Graziani, Stefano, 159 Grella, George J., Jr., 118 Gretzinger, Katja, 143 Grignon, Marc, 39 Groys, Boris, 100 Guarneri, Andrea Bocco, 175 Guha-Thakurta, Tapati, 98 Guidi, Guido, 80, 91 Cuidlarea Lacauce 12 Guillerme, Jacques, 12 Gupta, Narayani, 98 Gutsche, Clara, 10, 33 Hadid, Zaha, 147 Haeg, Fritz, 118 Halpern, Orit, 168 Halter, Jason, 27 Hanna, David B., 75 Hara, Hisashi, 22 Hardingham, Samantha, 161 Hares, Jonathan, 154 Harris, David, 19, 37, 62 Harris, John, 10, 40 Harris, Larissa, 154 Harris, Neil, 39, 67 Harvard University, 87 Hatakeyama, Naoya, 106, 107 Hatherley, Owen, 154 Hatuka, Tali, 118 Hays, K. Michael, 40, 41, 58, 72, 91 Hazan, 134 Hazan, 134 Hedrich, Bill, 135 Hejduk, John, 31, 58 Herbenová, Olga, 175 Herbert, Robert L., 71 Herman, Bernard L., 131 Hermans, Marcel, 72 Herreros, Juan, 158, 159 Herscher, Andrew, 81 Herzog & de Meuron, 100 Herzog, Jacques, 100 Hilberseimer, Ludwig, 23 Hill, Dan, 118 Hill, Sarah, 118 Hill, Sarah, 118 Hirsch, Alison B., 154 Hoberman, Chuck, 143, 144, 145 Hoelscher, Steven D., 67 Hoffenberg, Peter H., 98 Hohl, Reinhold, 100 Homans, Katy, 63 Homma, Takashi, 148 Hossler, Tim, 125 Howell, Ocean, 118 Howes, David, 104, 131 Hudek, Antony, 144 Hudson, Judith, 56 Hürzeler, Catherine, 100 Ibelings, Hans, 118 Idenburg, Florian, 159 Igartua, José, 57 India, 98, 148 Ingersoll, Richard, 27, 50 Ingraham, Catherine, 58 Iofan, Boris, 55 Isenstadt, Sandy, 87 Isozaki, Arata, 41 Italy, 55, 80, 106, 107, 134 Jackson-Stops, Gervase, 33 Jain, Bijoy, 150 James, Geoffrey, 50, 62, 63 Jameson, Fredric, 41 Japan, 22, 70, 134 Jap Sam Books, 162 Jeanneret, Pierre, 148 Jenkins, Virginia Scott, 79

Johnson, Philip, 72 Jouffre, Valérie-Noëlle, 12

Kaijima, Momoyo, 118 Kaja, Ewa, 175 Kaufman, Edward, 13 Keirns, Carla C., 139 Keirns, Carla C., 139 Kelly, Jerry, 39 Kestenbaum, Jackie, 22 Kieven, Elisabeth, 39, 175 Kignis, Jeffrey, 72 Kitagawara, Atsushi, 22 KOL/MAC, 146 Kolatan, Sulan, 144 Kolatan, Sulan, 144 Kontas, Rem, 72, 91 Köster, Arthur, 55 Koumoutsakos, Petros, 100 Kreiži, Part, 81 Kraiči, Petr. 81 Kroutvor, Josef, 175 Kudielka, Robert, 100 Kwinter, Sanford, 72 Kyes, Zak, 161 Lafrance, Marc, 30 Lamarová, Milena B., 175 Lange, Christian, 162 Lars Müller Publishers, 104, 106, 113, 126, 139, 150, 161 Laslo, Aleksander, 81 Lasnier, Louis-Charles, 84 Latouche, Pierre-Édouard, 104, 115 Latour, Alessandra, 21 Laughlin, Zoe, 118 Lavadinho, Sonia, 118 Lavin, Irving, 48 Lavin, Sylvia, 72 Lebel, Annie, 85 Le Corbusier, 55 Ledoux, Claude Nicolas, 8 Legault, Réjean, 87 Lemaistre, Isabelle, 12 Lenz, Gabriele, 175 Lerup, Lars, 8 Lew, Stefanie, 175 Lewis, Michael J., 25, 33 Library of Congress, 56 Linder, Mark, 72 Linked By Air, 144 Linteau, Paul-André, 75 Lipstadt, Hélène, 13 Lister, Nina-Marie, 118 Liu, Jing, 159 Lobsinger, Mary Louise, 87 London, 40, 113 Loos, Adolf, 55 López, Alejandra, 118 Lord Burlington, 40 Lortie, André, 100 Lucy or Robert, 107 Ludwig, Yve, 128 Lutz, Albert, 100 Lynn, Greg, 126, 143, 144, 168 Mac Donald, Bill, 144 Maier, Charles S., 81 Mailler, Séverine, 113 Maltzan, Michael, 126 Manglano-Ovale, Iñigo, 91

Maniaque, Caroline, 115

Mastruzzo, Antonino, 125 Mau, Bruce, 27, 46, 84, 86

McAtee, Cammie, 27, 91

McLuhan, Marshall, 125

Meikle, Jeffrey L., 125

Mendelsohn, Érich, 55 Mendini, Alessandro, 175

McClung, William Alexander, 13 McKim, Mead and White, 8

Marcus, Greil, 67 Marcus, Greii, 67 Margreth, Bruno, 148 Marling, Karal Ann, 67, 70 Martin, Reinhold, 87

Mayne, Thom, 144

Mertins, Detlef, 26, 58, 71, 72, 91 Metcalf, Thomas R., 98 Metropolitan Museum of Art, 44, 46 Michel, Serge, 131 Michel, Serge, 131 Mies van der Rohe, Ludwig, 23, 49, 91, 95 migration, 51, 131 Mihandoust, Shahab, 144 Mihelič, Breda, 81 Mihelič, Breda, 81 Miller, David, 10, 33 Milliet, Sylvie, 134 MIT Press, 71, 87 Mitchell, Edward, 58 Mitterrand, François, 12 models, 13, 39, 169 Moffat, Douglas, 154 MoMA, 49 Monacelli Press, 72, 80 Montreal, 8, 10, 18, 30, 33, 75, 100, 104 Moon, Whitney, 154 Morisset, Lucie K., 57 Morphosis, 146 Moses, Robert, 144 Mosser, Monique, 79 Mossetto, Gianfranco, 175 Moueix, Christian, 100 Moussavi, Farshid, 144 Müller, Lars, 100, 113, 126, 139, 150 Mullis, Martina, 150 Murphy, Kevin D., 71 Murray, Irena Žantovská, 22, 71 Museum of Fine Arts, Houston, 19 museums, 8, 10, 72, 84 Muybridge, Eadweard, 37 N Nazraeli Press, 107 Nervi, Pier Luigi, 23 Netherlands, 134 Nicholson, Marianne, 162 Nicolin, Pierluigi, 154 Niépce de SaintVictor, ClaudeFélixAbel, 8 Nietzsche, Friedrich, 125 Niliforuk, Andrew, 162 Niox, Pierre, 125 Nishizawa, Ryue, 113 NODE, 159

Noppen, Luc, 57

Notman, William, 104 Novak, 119

OCEAN North, 146 Ockman, Joan, 72 Oda, Kenshi, 143 Oechslin, Werner, 91 Office dA, 146 Ogren, Thomas Leo, 118 oil, 115, 170 Oittinen, Riitta, 131 Olmsted, Frederick Law, 50, 62, 63 Olsberg, Nicholas, 50, 80, 84 O'Malley, Therese, 79 Oostendorp, Wouter, 131 Oosterhuis, Kas, 144, 145 Ota, Kayoko, 154 Overy, Paul, 71 Öztas, Ibrahim, 162

Pacini, S., 127 Paiement, Alain, 106 Palladio, Andrea, 40 panoramas, 37, 44 Pare, Richard, 5, 10, 91 Pare, Richard, 5, 10, 91 Paris, 44 Park Books, 148, 159 parks, 62, 63, 79 Parnassus Foundation, 19 Passas, Christos, 144 Peatross, C. Ford, 56 Pelizzari, Maria Antonella, 98 Pelletier, Louise, 95 Pennsylvania State University Press, 175 Pentagram, 128 Pérez-Gómez, Alberto, 95 Perloff, Marjorie, 125 Pfeiff, Margo, 162

Phelan, Peggy, 100 Phillips, Patricia C., 21 photography, 5, 13, 33, 37, 44, 50, 59, 62, 98, 106 Phyllis Lambert, 1, 5, 10, 18, 21, 30, 46–51, 62, 67, 72, 84, 86, 91, 95 Picard éditeur, 12, 46 Pichler, Chris, 107 Picon, Antoine, 168 Piero della Francesca, 95 Pierpont Morgan Library, 39 Pingeot, Anne, 12 Pinney, Christopher, 98 Pintilie, Ileana, 81 Pinto, John, 175 Piranesi, Giovanni Battista, 39 Pitis, Massimo, 47, 115 Platzer, Monika, 81, 175 poetry, 23, 70 Poirier, Monique, 30 Polano, Sergio, 80 Poli, Alessandro, 126, 127 Pollak, Linda, 139 Pollon, Christopher, 162 Ponce de León, Mónica, 144 Pontbriand, Chantal, 10 Ponte, Alessandra, 79 Portis, Benjamin, 39 Power, Maureen, 131 Pratte, Stéphane, 85 Pressman, Norman, 104 Prestel, 81 Price, Cedric, 160, 161 Princeton Architectural Press, 58, 79, 175 Printemps du Québec en France, 85 Prix, Wolf, 144 Proust, Marcel, 125 Purchla, Jacek, 81 Pyla, Panayiota, 154 Quebec (province), 18, 33, 39, 57

R&Sie(n), 146 Rabreau, Daniel, 12 Rahm, Philippe, 112, 113 Ranalli, George, 57, 80 Rashid, Hani, 144 Rauhala, Emily, 118 Record, Bill, 143 Reese, Carol McMichael, 33 Reaimbald, Manon, 86 Reichlin, Bruno, 71 Reiser, Jesse, 144 Reynolds, Richard, 118 Richards, Larry, 10 Richterich, Alfred, 100 Riley, Terence, 72 Riva, Umberto, 150, 151 Rix, Catherine, 86 Rizzoli International, 41 Robbins, Danny, 50 Roche, François, 144 Rodriguez, Véronique, 75 Rogier, Francesca, 87 Rohan, Timothy M., 87 Rome, 39 Rose, Peter, 10 Rosenfeld, Myra Nan, 39 Rosier, Guillaume, 12 Rosier, Jean-Pierre, 12 Rossi, Aldo, 33, 50, 59 Rousseau, Jacques, 85 Rowat, Chris, 84, 86, 95 Rowe, Colin, 72 Rudofsky, Bernard, 175 Ruff, Thomas, 100 Rui, Angela, 154 Ruiz-Geli, Enric, 144 Ruppert, Tessy, 126 RUR Architecture, 147 Russell, Harriet, 47, 115, 170 Russia, 22, 55 Russo, R., 127 Rybczynski, Witold, 24, 50

Saltzman, Allison, 58 Salvesen, Sally, 40 Sample, Hilary, 139 San Francisco, 37 Sandweiss, Eric, 37 Saul, John Ralston, 162 Scarpa, Carlo, 80 Schivelbusch, Wolfgang, 104 Schnapp, Jeffrey T., 125 Schneider, Rebecca, 100 Schrank, Sarah, 139 Schumacher, Patrik, 144 Schwantes, Hendrick, 100 Schwarz, Rainald. 81 Schwarzer, Mitchell, 72 Scott, Felicity D., 87, 175 sculpture, 39, 95, 175 Sealy, Peter, 1, 46–51, 131 Second World War, 134 Seltzer, Mark, 125 Šetlík, Jiří, 175 Shibata, Naomi, 143 Shubert, Howard, 26 Sieswerda, Jouke, 131 Simpson, Deane, 139, 154 Singley, Paulette, 72 sketchbooks, 33 Skira, 125 Sklar, Marty, 67 Šlapeta, Vladimír, 175 Sloan, Johanne, 154 Smedley, Geoffrey, 95 Smith, Rick, 143 Smith, Stephen, 138 Smithson, Peter, 27, 50 Solomon, Debra, 118 Somol, Robert E., 58, 72 Sorkin, Michael, 100 Sotamaa, Kivi, 144 Soufflot, Jacques-Germain, 12 Soviet Union, 22, 134 Spector Books, 154 Spinelli, F., 127 Spirn, Anne Whiston, 56 Spuybroek, Lars, 144, 145 Stam, Mart, 125 Steenson, Molly Wright, 154, 168 Stemen, Sara E., 79 Sternberg Press, 143, 168 Stewart, Alan, 30 Stirling, James Frazer, 47, 128 Strutik, Edward, 162 Studiart Publishing, 75 Struzik, Edward, 162 Studio Camuffo Charta, 175 Studio Katja Gretzinger, 168 Stump, Ulrike Meyer, 100 Studio Davage 40 Sudjic, Deyan, 49 SUN, 119 Sutcliffe, Anthony, 75 Şuzuki, David, 162 Švácha, Rostislav, 81 Sweeney, Robert L., 56 Szarkowski, John, 62 Szilasi, Gabor, 10, 11, 18, 21 Takemori, Tensho, 143 Takeyama, Kiyoshi Sey, 22 Talbot, Henry Fox, 62 Tanney, Joe, 143 Tavares, André, 161 Taylor, Rebecca, 154 Taylor, Stephen, 113 Tehrani, Nader, 144 Teillet, Jean, 131 Testa & Weiser, 146 Testa, Peter, 144 Teyssot, Georges, 79 theme parks, 50, 67, 70 Theodore, David, 131 Thibault, Pierre, 85 Thompson, Emily, 104 Thomson, David Ker, 118 Tillett, Linnea, 104 Tokyo, 113 toys, 24–27, 50

Trépanier, Paul, 57 Troian, Martha, 162 Troy, Nancy J., 71 Tschumi, Bernard, 72, 168 Tsukamoto, Yoshiharu, 118 Tuan, Yi-Fu, 67 Umemoto, Nanako, 144 United States, 5, 55, 56, 57, 67, 72, 79, 91.134 universities, 18, 72, 128 UNStudio, 146 Unstrudio, 146 Unterharrer, Nadine, 139 Ursprung, Philip, 100 Vaisse, Pierre, 12 Vaitkunas, George, 66, 100 van Berkel, Ben, 144 Vancouver, 50, 66 Vancouver Art Gallery, 39 van den Bergh, Wim, 31 Vanlaethem, France, 75 van Nieuwenhuizen, Jeroen, 118 Van Nus, Walter, 75 van Pelt, Robert-Jan, 21 Van Severen, David, 159 Vaux, Calvert, 62 Vegesack, Alexander von, 175 Vidler, Anthony, 125, 128 Villoen, Andre, 118 Villa, Daiva, 95 Violeau, Jean-Louis, 87 Vitra Design Museum, 175 Vogt, Adolf Max, 100 Volkerding, Laura, 10 Vuille, Laura, 148 w Wagenaar, Cornelius, 87 Wagg, Susan, 8, 19 Wagner, Catherine, 19, 67 Wakabayashi, Hiroyuki, 22 Wall, Jeff, 100 Watkins, Carleton, 37 Weed, Charles L., 37 Weiser, Devyn, 144 Welzig, Maria, 175 Wendelken, Cherie, 87 Whiting, Sarah, 91 Whitney Museum, 91 Whittome, Irene F., 70 Whyte, Iain Boyd, 81 Wigley, Mark, 79, 168 Wild, Lorraine, 91 Wiles, Stephanie, 39 Wilkins, Charles, 162 Williams-Davidson, Terry-Lynn, 162 Wilton-Ely, John, 39 Windeyer, Chris, 162 Windsor Liscombe, Rhodri, 66 Witt, Andrew, 168 Wittlich, Petr, 175 Wolfsonian–Florida International University, 125 WORKSHOP, 22 world's fairs, 39 Wright, Frank Lloyd, 56, 57 Wynn, Graeme, 162 Yale Center for British Art. 98, 128 Yale University Press, 40, 128 Yaneva, Albena, 144 Yessios, Chris, 143 Yoh, Shoei, 143, 144, 145

Zab Design and Typography, 98, 113 Zaera-Polo, Alejandro, 100, 144 Zander, Thomas, 107 Zardini, Mirko, 1, 46–51, 104, 115, 118, 126, 139, 150, 154, 162, 168 Zaugg, Rémy, 100 Zuk, Ihor, 81

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