



The Architecture Machine

Orit Halpern, Robert Mitchell



The Architecture Machine:

The architecture machine Nicholas Negroponte, 1970 The Architecture Machine Teresa Fankhänel, Andres Lepik, 2020-07-20 Today it is hard to imagine the everyday work in an architectural practice without computers Bits and bytes play an important role in the design and presentation of architecture The book which is published in the context of an exhibition of the same name of the Architekturmuseum der TUM at the Pinakothek der Moderne in Munich October 14 2020 to January 10 2021 for the first time considers in depth the development of the digital in architecture In four chapters it recounts this intriguing history from its beginnings in the 1950s through to today and presents the computer as a drawing machine as a design tool as a medium for telling stories and as an interactive communication platform The basic underlying question is simple Has the computer changed architecture And if so by how much **The Architecture Machine** Steven Raike, 1999 *Soft Architecture Machines* Nicholas Negroponte, 1975 A utopian view of the future relationship between architects and machines *Architecture/machine* Moritz Gleich, Laurent Stalder, 2017 What is the nature of the interaction between architecture and machines as key objects in human design and how does this interplay work The contributors to this book explore this multifaceted interchange in its broad thematic manifestations and historical depth focusing above all on three aspects machines that assist in the design and construction of buildings those that perform their tasks inside the walls and structures of buildings and in particular machines that act as models and images of architectural thought What emerges is that the subject of machines within the architectural framework has been rooted not simply in concrete technical questions but rather to a far greater extent in general programs processes and performances and thus in fundamental categories of built space As the first issue of gta papers Architecture Machine forms the basis of a new publication format of gta Verlag The gta papers will at regular intervals encompass and present current and selected research findings from ETH Zurich's Institute for the History and Theory of Architecture Savage Mind to Savage Machine Ginger Nolan, 2021-06-29 An examination of how concepts of the savage facilitated technological approaches to modernist design Attempting to derive aesthetic systems from natural structures of human cognition designers looked toward the savage mind a way of thinking they associated with a racialized subaltern In *Savage Mind to Savage Machine* Ginger Nolan uncovers an enduring relationship between the savage and the development of technology and its wide ranging impact on society including in the fields of architecture and urbanism the industrial arts and digital design Nolan focuses on the relationship between the applied arts and the structuralist social sciences proposing that the late nineteenth century rise of Freudian psychology ethnology and structuralist linguistics offered innovations and new opportunities in studying human cognition She looks at institutions ranging from the Public Industrial Arts School of Philadelphia and the Weimar Bauhaus to the MIT Media Lab and the Centre Mondial Informatique revealing a persistent theme of twentieth century design to supplant language with more subliminal aesthetic modes of communication thereby inculcating a deep intimacy between human habit and new

technologies of production communication and consumption This book's ultimate critique is of the development of the ergonomics of the spirit the design of the human cognitive apparatus in relation to new aesthetic technologies Nolan sees these ergonomics as a means of depoliticizing societies through aesthetic technologies intended to seamlessly integrate humans into the programs of capitalist modernity Revising key modernist design narratives *Savage Mind to Savage Machine* provides a deep historical foundation for understanding our contemporary world **The Smartness Mandate** Orit Halpern, Robert Mitchell, 2023-01-10

Over the last half century smartness the drive for ubiquitous computing has become a mandate a new mode of managing and governing politics economics and the environment Smart phones Smart cars Smart homes Smart cities The imperative to make our world ever smarter in the face of increasingly complex challenges raises several questions What is this smartness mandate How has it emerged and what does it say about our evolving way of understanding and managing reality How have we come to see the planet and its denizens first and foremost as data collecting instruments In *The Smartness Mandate* Orit Halpern and Robert Mitchell radically suggest that smartness is not primarily a technology but rather an epistemology Through this lens they offer a critical exploration of the practices technologies and subjects that such an understanding relies upon above all artificial intelligence and machine learning The authors approach these not simply as techniques for solving problems of calculations but rather as modes of managing life human and other in terms of neo Darwinian evolution distributed intelligences and resilience all of which have serious implications for society politics and the environment The smartness mandate constitutes a new form of planetary governance and Halpern and Mitchell aim to map the logic of this seemingly inexorable and now naturalized demand to compute to illuminate the genealogy of how we arrived here and to point to alternative imaginaries of the possibilities and potentials of smart technologies and infrastructures *Empowering Users through Design* David Bihanic, 2015-01-12 At the crossroads of various disciplines this collective work examines the possibility of a new end user engagement in ongoing digital technological products and services development It provides an overview of recent research specifically focused on the user's democratic participation and empowerment It also enables readers to better identify the main opportunities of participatory design a concept which encourages the blurring of the role between user and designer This allows people to escape their status as end user and to elevate themselves to the level of creator This book explores new avenues for rethinking the processes and practices of corporate innovation in order to cope with current socio economic and technological changes In so doing it aims to help companies renew industrial models that allow them to design and produce new ranges of technological products and services by giving the user an active role in the development process far beyond the basic role of consumer Intended for designers design researchers and scientists interested in innovation and technology management this book also provides a valuable resource for professionals involved in technology based innovation processes *Pamphlet Architecture*

30 InfraNet Lab / Lateral Office, 2013-07-02 Participants in the Pamphlet Architecture 30 competition were asked to respond

to the theme Investigations in Infrastructure and propose new directions for architecture transportation energy cities and agriculture at a continental scale The winning entry Coupling imagined six daring projects a high speed rail system across the Bering Strait that also collects freshwater from the seasonal iceshelf a decommissioned airport transformed into a geothermal data farm and agriculture site thickening on off ramps around big box stores into circular parking lots a call to include landfills in the list of preserved open spaces and a saline terminal lake turned into a water farm recreational retreat and habitat haven Coupling argues that infrastructures behave as artificially maintained natural systems Rather than a New Deal approach of massive engineering or iconic infrastructure Coupling employs adaptable responsive small scale interventions whose impacts are global in scale

The Routledge Companion to Artificial Intelligence in Architecture Imdat As, Prithwish Basu, 2021-05-05 Providing the most comprehensive source available this book surveys the state of the art in artificial intelligence AI as it relates to architecture This book is organized in four parts theoretical foundations tools and techniques AI in research and AI in architectural practice It provides a framework for the issues surrounding AI and offers a variety of perspectives It contains 24 consistently illustrated contributions examining seminal work on AI from around the world including the United States Europe and Asia It articulates current theoretical and practical methods offers critical views on tools and techniques and suggests future directions for meaningful uses of AI technology Architects and educators who are concerned with the advent of AI and its ramifications for the design industry will find this book an essential reference

Unveiling the Power of Verbal Beauty: An Psychological Sojourn through **The Architecture Machine**

In some sort of inundated with monitors and the cacophony of instant connection, the profound power and mental resonance of verbal artistry frequently fade into obscurity, eclipsed by the constant assault of noise and distractions. However, situated within the musical pages of **The Architecture Machine**, a charming function of literary brilliance that pulses with natural thoughts, lies an unique trip waiting to be embarked upon. Composed by a virtuoso wordsmith, this interesting opus courses viewers on an emotional odyssey, delicately revealing the latent possible and profound influence stuck within the complicated web of language. Within the heart-wrenching expanse of this evocative examination, we can embark upon an introspective exploration of the book is central themes, dissect its captivating writing model, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

https://archive.kdd.org/book/scholarship/index.jsp/The_Intuitive_Advantage_Isbn0963882236.pdf

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