

DESIGNING KINETICS FOR ARCHITECTURAL FACADES STATE CHANGE

JULES MOLONEY



Designing Kinetics For Architectural Facades State Change

**Gabriela Celani,David Moreno
Sperling,Juarez Moara Santos Franco**



Designing Kinetics For Architectural Facades State Change:

Designing Kinetics for Architectural Facades Jules Moloney, 2011-06-14 Architectural facades now have the potential to be literally kinetic through automated sunscreens and a range of animated surfaces This book explores the aesthetic potential of these new types of moving facades Critique of theory and practice in architecture is combined here with ideas from kinetic art of the 1960 s From this background the basic principles of kinetics are defined and are used to generate experimental computer animations By classifying the animations a theory of kinetic form called state change is developed This design research provides a unique and timely resource for those interested in the capacity of kinetics to enliven the public face of architecture Extra material including animations can be seen at www.kineticarch.net/statechange

Computer-Aided Architectural Design: The Next City - New Technologies and the Future of the Built Environment

Gabriela Celani, David Moreno Sperling, Juarez Moara Santos Franco, 2015-06-15 This book constitutes the refereed proceedings of the 16th International Conference on Computer Aided Architectural Design Futures CAAD Futures 2015 held in S o Paulo Brazil in July 2015 The 33 revised full papers presented were carefully reviewed and selected from 200 submissions The papers are organized in topical sections on modeling analyzing and simulating the city sustainability and performance of the built space automated and parametric design building information modelling BIM fabrication and materiality shape studies

Building Automation and Digital Technologies Shahryar Habibi, 2022-03-17 Building automation systems and digital technologies are highly relevant for the environmental and energy performance of buildings However a clear gap remains between architectural engineering and the use of such technologies Building Automation and Digital Technologies shows how to assimilate automation and digital technologies into making buildings smarter and more environmentally sustainable This book shows why architects need smart and digital systems in building design and construction and promotes innovative technological tools for improving sustainability It focuses on the development of automated environmental conditions and how new technology informs architectural engineering The book also provides new evidence on the impact of building automation systems and digital technologies such as the Internet of Things artificial intelligence and information and communication technology for developing a performance based approach to the environmental sustainability of buildings and provides a key reference for architects on how digital technology can inform their practice Its four chapters cover developing strategies for improving sustainable and smart buildings architectural practice and construction technology creativity and innovation in building automation systems and the use phase of buildings Building Automation and Digital Technologies meets a critical need for a sustainable and smart built environment from an architectural perspective providing an important reference to architects and professionals in related fields by demonstrating the assimilation of the latest information and automation technologies Puts forward an architectural perspective on the design and construction of smart sustainable buildings Presents the use of digital technologies for design and construction

Bridges the gap between architectural engineering and the use of automation and digital technology Considers the development of automated environmental conditions and new technology

Executive Design of the Façade Systems Ingrid Paoletti,Massimiliano Nastro,2023-09-25 The book examines the typological and technological constitution of the principal advanced fa ade systems in the contemporary design and experimental scenario proposing itself as a knowledge and operational tool currently lacking in the technical literature of the sector at an international level It considers the field of advanced fa ade systems in a scientific way constituting a support for the study and the executive design The book investigates in detail in an analytical form the constitution of the components on a typological and geometrical functional and constructive level on the basis of the documents and knowledges acquired from the essential contemporary production and construction references At the same time the book is configured in a handbook form as a reference for understanding and application with respect to traditional and complex fa ade systems For each main type of fa ade the book provides explanations and scientific information for investigating and designing the advanced fa ades according to the characteristics of the mullions and transoms fa ade system stick system of the structural sealant glazing fa ade system of the unit fa ade system of the suspended fa ade system and of the double skin fa ade system

Advanced Materials in Smart Building Skins for Sustainability Julian Wang,Donglu Shi,Yehao Song,2022-10-29 Conventional building skins are constructed as static structures upon the typical design conditions in terms of external climate and internal occupant activities This generates dissociation between the envelope structure and its environment With the emerging advanced materials such as chromic based materials spectrally selective coatings and transparent photovoltaic more dynamic and smarter building skins are now achievable and constructible This book updates readers on the key areas of smart building skins embodied in the novel advanced materials with unique structures and smart properties that enable multiple functions in energy efficiency solar harvesting and environmental greenness It synergistically integrates the topics and knowledge of material design and experimental studies theoretical analyses of building energy saving mechanisms and solar energy utilization and new design methodologies and processes taking advanced materials into account at different scales from nano to the macroscale

A Companion to Contemporary Design since 1945 Anne Massey,2019-03-26 A critical overview of contemporary design and its place within the broader context of art history A Companion to Contemporary Design since 1945 introduces readers to a collection of specially commissioned essays exploring the complex areas of design that emerged through the latter half of the twentieth century design history design methods design studies and more recently design thinking The book delivers a thoughtful overview of all design disciplines and also strives to stimulate inter disciplinary debate and examine unconsidered convergences among design applications in different fields By offering a new perspective on design the articles assembled here present a challenging account of the boundaries between design history and its cognate disciplines especially art history The volume comprises five sections Time Place Space Objects and Audiences that discuss environments for design and how

we interact with designed objects and spaces Notable features include 24 new essays reflecting the current state of design history and theory and examining developments on a global basis Contributions by eminent scholars and practitioners from around the globe Enriched throughout with illustrations A Companion to Contemporary Design since 1945 provides a new and thought provoking revision of our conception and understanding of contemporary design that will be essential reading for students at both undergraduate and graduate levels as well as researchers and teachers working in design history theory and practice and in related fields

Global Design and Local Materialization Jianlong Zhang, Chengyu Sun, 2013-06-03 This book constitutes the refereed proceedings of the 15th International Conference on Computer Aided Architectural Design Futures CAAD Futures 2013 held in Shanghai China in July 2013 The 35 revised full papers presented were carefully reviewed and selected from 78 submissions The papers are organized in topical sections on digital aids to design creativity concepts and strategies digital fabrication and local materialization human computer interaction user participation and collaborative design modeling and simulation shape and form studies

Design of Autoreaction Sandra G.L. Persiani, 2020-08-08 This book provides the readers with a timely guide to the application and integration of interdisciplinary principles from the fields of kinetic design mechanics energy and materials engineering in the fields of architecture and engineering design It explores the potential integration of autoreactive solutions unpowered kinetic systems triggered by changes in the surrounding latent energy conditions within man made artefacts with added functionality and efficiency Related interdisciplinary parameters are explored discussing morphology mechanics energy and materials in detail Each chapter examines the implications of autoreactivity in one specific field providing a general overview and listing relevant motion design parameters and identifying for the reader those aspects that have a high potential to open up for new design directions The book guides readers through a highly multidisciplinary field of design offering an extraordinary resource of knowledge for professional architects engineers and designers as well as for university teachers researchers and students Interdisciplinary research is presented throughout the book as a powerful resource that can serve architecture and design and a learning method to rethink innovative optimal and sustainable solutions

Material Balance Ingrid Paoletti, Massimiliano Nistri, 2020-09-30 This book argues that we are living in an era of deep mutation and the anthropocentric model no longer fits our way of living and behaving on Earth Climate change is upsetting our relationship with nature and the environment while artificial intelligence scenarios undermine the foundations of human life As the pressure to re align based on new modes of living and consuming increases the first priority should be to address the way we imagine design produce and construct our built environment The highly original book explores how the relation between design technology and material cultures can underpin and drive this change It discusses the need for a new material balance to develop our design practice not only from an energy and environmental perspective but also from a physiological cultural and semantic one in order to re balance the impact of material design on society This publication is an excellent guide to

understanding in detail the theoretical framing of several crucial topics in material balance design from computational knitting to material agency and from new acoustic ecology to future fa ade technologies bio based design and ultimately non anthropocentric habitats offering insights into preferable future scenarios

Energy Materials Science and Engineering: From New Devices to AI Power Systems Donglu Shi, 2025-07-12 This book explores cutting edge advancements in sustainable energy It is written by leading experts in the field covering topics such as advanced energy materials including organic solar cells and manganese based batteries alongside breakthroughs in energy conversion storage and AI applications It demonstrates how superconducting power transmission and AI algorithms are revolutionizing power systems and explores strategies for integrating energy solutions into sustainable urban infrastructure The book equips researchers engineers and policymakers with the knowledge to navigate the complexities of modern energy challenges

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