

Elements Parametric Design Robert Woodbury

Elements of Parametric Design Parametric Design for Architecture Smart Graphics The Politics of Parametricism Computer-Aided Architectural Design Futures (CAAD Futures) 2007 Fabrication Examining the Digital Practice of Architecture Architecture Digital Design Studios Design Book Review Smart Graphics Microcomputer Aided Design Computers in Building Body, Technology, and Design Architectural Science Review ACADIA ... Proceedings Proceedings Evaluating and Predicting Design Performance ACADIA Quarterly Comptes Rendus Interface Graphique '84 Progressive Architecture Robert Francis Woodbury Wassim Jabi Andreas Butz Matthew Poole Andy Dong Philip Beesley Thomas Seebohm Gerhard Schmitt Godfried Augenbroe Michael Underhill (AIA.) Association for Computer-Aided Design in Architecture. Conference Yehuda E. Kalay

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pushed by practices wanting to produce novelty computer aided design systems are increasingly parametric they represent designs that change with their input data such systems give more control and capability to designers but require much more comprehensive understanding to be used effectively this book teaches what new knowledge and skills designers need in order to master the

parametric and how they can learn and use them

architects use cad to help them visualize their ideas parametric design is a fast growing development of cad that lets architects and designers specify the key parameters of their model and make changes interactively whenever changes are made the rest of the model updates automatically through a detailed description of various parametric generative and algorithmic techniques this book provides a practical guide to generating geometric and topological solutions for various situations including explicit step by step tutorials while the techniques and algorithms can be generalized to suit to any parametric environment the book illustrates its concepts using the scripting languages of one of the most powerful 3d visualization and animation software packages: autodesk 3ds max maxscript one of the most popular open source java based scripting environments processing and a brand new language specifically tailored for parametric and generative design autodesk designsript this clear accessible book will have a wide appeal to students and practitioners who would like to experiment with parametric techniques

the international symposium on smart graphics 2005 was held from august 22 24 2005 in the cloister frauenwirth on the island of frauenchiemsee germany

over the last decade parametricism has been heralded as a new avant garde in the industries of architecture urban design and industrial design regarded by many as the next grand style in the history of architecture heir to postmodernism and deconstruction from buildings to cities the built environment is increasingly addressed designed and constructed using digital software based on parametric scripting platforms which claim to be able to process complex physical and social modelling alike as more and more digital tools are developed into an apparently infinite repertoire of socio technical functions critical questions concerning these cultural and technological shifts are often eclipsed by the seductive aesthetic and the alluring futuristic imaginary that parametric design tools and their architectural products and discourses represent the politics of parametricism addresses these issues offering a collection of new essays written by leading international thinkers in the fields of digital design architecture theory and technology exploring the social political ethical and philosophical issues at stake in the history practice and processes of parametric architecture

and urbanism each chapter provides different vantage points to interrogate the challenges and opportunities presented by this latest mode of technological production

internationally refereed papers present the state of the art in computer aided architectural design research these papers reflect the theme of the 12th international conference of caad futures integrating technologies for computer aided design collectively they provide the technological foundation for new ways of thinking about using computers to design in addition they address the education of designers themselves

shows how any designer can increase his or her repertoire of design tools by using cad as an alternative to traditional drafting and design describes the latest applications of computer aided design cad using microcomputers even shows how to customize professional cad programs introduces architectural programming symbolic programming with lisp and employs versatile attractive graphics provides a structured overview of cad applications to line drawings tracing sketching and scaling generation of plans sections elevations axonometrics and perspectives and manipulation of designs by means of transformations repetition and extrusions contains graphic and programming examples of the machine s and programs capabilities

proceedings of the caad futures 99 conference

presents an assortment of task specific applications that draw upon the model of the designed artifact provides the designer and the knowledge cad based system with a variety of evaluative simulative and tabulative measures of the artifact s expected performance

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