MATERIAL STRATEGIES IN DIGITAL FABRICATION

2ND EDITION

Christopher Bearkr



<u>Material Strategies In Digital Fabrication By Beorkrem</u> <u>Christopher 2012 Paperback</u>

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Material Strategies In Digital Fabrication By Beorkrem Christopher 2012 Paperback:

Material Strategies in Digital Fabrication Christopher Beorkrem, 2013-05-02 Author Christopher Beorkrem shows how material performance drives the digital fabrication process and determines technique He has recreated and dissected thirty six of the most progressive works of architecture of the last few years with perspectives from the designers so that you can learn from the successes and failures of each project Including step by step diagrams and using consistent language and the simplest construction techniques he identifies the important characteristics of each material including connection types relative costs deformation color texture finish dimensional properties durability and weathering and waterproofing to link the design outcomes to form The book is divided into five parts by material wood metal concrete hybrids and recycled to help you reference construction techniques for the fabrication machines you have on hand The Evolution of Computation in **Architecture** Michael Fox, Bradley Bell, 2024-10-31 This book is the first comprehensive overview of the pioneering works events and people that contributed to the paradigm shift defined by computation in architecture Only recently has computation fostered profound new ways of designing fabricating constructing and thinking about architecture While the profession sits at the end of the beginning of this historically transformative shift it is now possible to look back upon the rapidly maturing landscape of projects influencers and tools that have finally begun to catch up with the visionary thinking of the past Readers are guided through the fascinating and fast paced historical timeline of the development of computation in architecture Beginning with an account of the pioneering futuristic thinkers the authors then guide the reader through the birth of computation the appropriation of tools and the impact of experimentation on the profession leading into the legitimacy of research and how paradigms have been expanded The examples and influences are presented in a way that they can be understood and built upon This book is a must read for students of computation in architecture as well as researchers and practicing architects thinking about how the tools we use and the ways we design our buildings and environments with them can truly impact our lives **Fabvolution** Carlos Ipser,2012 The Art of Digital Fabrication Erin E Riley, 2019-05-06 The Art of Digital Fabrication makes the case for designing and making art with digital fabrication technology and provides the resources for bringing that work to life Contains over twenty five beautiful makerspace tested STEAM projects a material and process inventory for digital fabrication and hardware and software guides Digital Fabrication Antonio Jose Rodriguez Ortiz, 2006 Towards Swarm-based Design Markus A. Kayser, 2018 Submitted to the Program in Media Arts and Sciences School of Architecture and Planning on December 8 2017 in Partial Fulfillment of the Requirements for the Degree of Doctor of Philosophy in Media Arts and Sciences at the Massachusetts Institute of Technology Throughout history Nature has always been part of the discourse in Design theory and practice The Digital Age in Design brings about new computational tools redefining the role of Nature in Design In this thesis I aim to expand the role of Nature in Design and digital fabrication by investigating distributed fabrication strategies for the production of constructs

that are at once large in scale and materially tunable towards swarm based design Digital fabrication approaches can be classified with respect to two basic attributes 1 the degree of material tailorability and 2 the level of collaboration between fabrication units Conventional manufacturing is typically confined to only one of these attribute axes with certain approaches utilizing complex tunable materials but virtually no collaboration and others assembling pre fabricated building blocks with high levels of intercommunication between fabrication units A similar pattern is mirrored in biological systems silkworms for example deposit a multifunctional tunable material with minimal communication between organisms while ants bees and termites operate as multi agent communicative entities assembling larger constructs out of simple unifunctional generic materials The purpose of this thesis is to depart from these uniaxial manufacturing approaches and develop a novel swarm inspired distributed digital fabrication method capable of producing tunable multifunctional materials that is also collaborative This research merges fiber based digital fabrication and swarm based logic to produce a system capable of digitally fabricating complex objects and large scale architectural components through a novel multi robotic fabrication paradigm I hypothesize that this design approach its theoretical foundations methodological set up and related tools and technologies will ultimately enable the design of large scale structures with high spatial resolution in manufacturing that like biological swarms can tune their material make up relative to their environment during the process of construction Building on the insights derived from case study projects fabricating with silkworms ants and bees I demonstrate the design and deployment of a multi robotic system erecting a 4 5 meter tall structure from fiber composites This thesis addresses the current limitations of digital fabrication namely a the material limitation through automated digital fabrication of structural multi functional materials b the gantry limitation through the construction of large components from a swarm of cooperative small scale robots and c the method limitation through digital construction methods that are not limited to layered manufacturing but also support free form printing i e 3D printing without support materials CNC woven constructions and digitally aggregated constructions Digital Fabrication of Custom Interactive Objects with Rich Materials Daniel Gröger,2019 **Digital Fabrication** Kim Williams, 2012 An Introduction to Digital Fabrication James Stasiak, Ross Mills,2016-09-13 Digital Fabrication of Shape ,2014 Digital Materials for Digital Fabrication George A. Popescu, 2007 This thesis introduces digital materials by analogy with digital computation and digital communications Traditional fabrication techniques include pick and place roll to roll molding patterning and more Current research in fabrication includes algorithmic assembly 3 programmed assembly 9 self assembly 1 2 assembly by folding 4 as well as guided self assembly 2 While these research areas are studying means of fabrication here we introduce the study of the digital materials they assemble Moreover we present a new type of three dimensional digital printer for use with functional digital materials Most importantly the digital materials are shown to be tuneable the code describing a digital material allows one to predict and adjust the properties of the material itself In the same way digital communications and computation are

discrete in the code space digital fabrication is discrete in the physical space Just as digital communications enabled cheap long distance communications and digital computation enabled cheap universal and efficient computers digital fabrication enables cheap efficient and universal fabrication Building digitally will reduce the complexity of the assembler and can produce a wider variety of objects for a smaller cost *Mixed Physical and Virtual Design Environments for Digital Fabrication* Christian Weichel, 2016

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