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Digital Fabrication in Architecture, Engineering and Construction Luca Caneparo, 2013-10-02 Digital technologies are changing the relationship between design and construction with computer models CAD CAM and prototyping designers can gain direct control of building and construction processes The ability to digitally model designs and thus to use those models directly in the context of production creates a synthesis between design and construction in keeping with the tradition of the close relationship between design and craftsmanship between the quality of the design and the rules of the craft The evolution of the culture of design and construction is the underlying theme of this book The aim is to discuss the direction that innovation is now taking with a particular focus on today's cutting edge architectures The method addresses the ways in which different societies have dealt with the issues of their age regarding design and construction the different contributions provided by various techniques and with them the meanings expressed by the architecture As building design using digital tools requires specific skills in the fabrication processes and in the languages used by information technology the book also offers a practical guide to new methods and techniques of managing and controlling fabrication for AEC A systematic analysis of new skills used in the design process presents an overview of opportunities for architects and engineers By collecting information on significant projects and analyzing them the book explores the technical and artistic potential of digital technology The cases studied are the outcomes of groundbreaking projects which were able to give form and significance to technological research They show that digital tools are not the exclusive prerogative of large firms but can also be adopted by teams working across small and medium sized firms firms which have been able to use informed research to link innovative design with the possibilities offered by digital fabrication in architecture

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Fabricate Achim Menges, Bob Sheil, Ruairi Glynn, Marilena Skavara, 2017-04-03 Bringing together pioneers in design and making within architecture construction engineering manufacturing materials technology and computation Fabricate is a triennial international conference now in its third year ICD University of Stuttgart April 2017 The 2017 edition features 32 illustrated articles on built projects and works in progress from academia and practice including contributions from leading practices such as Foster Partners Zaha Hadid Architects Arup and Ron Arad and from world renowned institutions including ICD Stuttgart Harvard Yale MIT Princeton University The Bartlett School of Architecture UCL and the Architectural Association Each year it produces a supporting publication to date the only one of its kind specialising in Digital Fabrication

Constructing Change: The Impact of Digital Fabrication on Sustainability Ena Lloret-Fritschi, Selen Ercan Jenny, David Jenny, 2024-09-23 Every year nearly 100 billion tonnes of raw material globally is extracted from the earth approximately half of it for construction purposes The construction industry is responsible for an estimated third of global waste while reuse of construction materials is not increasing fast enough The same sector accounts for at least 40 per cent of global carbon dioxide emissions There is thus an urgent need to showcase how novel approaches in digital fabrication might be able to enhance the sustainability of buildings and transform construction Featuring specialists from architecture engineering and materials science this AD presents innovative research and new construction systems approaches and trends to demonstrate how existing methods and unique concepts that utilise cutting edge technologies can in a short space of time help us advance towards a culture of sustainable construction It focuses on digital design and manufacturing including XR technologies and highlights unique ways to build with earth or concrete Contributors Fabio Amicarelli Ana Anton and Benjamin Dillenburger Tobias Bonwetsch and Tobias Huber Mario Carpo Sasha Cisar Jelle Feringa Corentin Fivet Abel Gawel Fabio Gramazio and Matthias Kohler Norman Hack Silke Langenberg Sarah M Schlachetzki and Robin Rehm Daniela Mitterberger and Kathrin D rfler Romana Rust and In s Ariza and Timothy Wangler Yamini Patankar and Robert J Flatt Featured architects Terrestrial and Rematter AG

CONVR 2023 - Proceedings of the 23rd International Conference on Construction Applications of Virtual Reality Pietro Capone, Vito Getuli , Farzad Pour Rahimian, Nashwan Dawood , Alessandro Bruttini, Tommaso Sorbi, 2023 Within the overarching theme of Managing the Digital Transformation of Construction Industry the 23rd International Conference on Construction Applications of Virtual Reality CONVR 2023 presented 123 high quality contributions on the topics of Virtual and Augmented Reality VR AR Building Information Modeling BIM Simulation and Automation Computer Vision Data Science

Artificial Intelligence Linked Data Semantic Web Blockchain Digital Twins Health Safety and Construction site management Green buildings Occupant centric design and operation Internet of Everything The editors trust that this publication can stimulate and inspire academics scholars and industry experts in the field driving innovation growth and global collaboration among researchers and stakeholders Architecture and Design for Industry 4.0 Maurizio Barberio, Micaela Colella, Angelo Figliola, Alessandra Battisti, 2023-10-06 This book collects contributions of forefront research and practices related to the use of the enabling technologies of Industry 4.0 in the architecture and design fields and their impact on the UN's Sustainable Developments goals The book is structured into three sections research practice and technologies with the goal of creating a new framework useful for widespread awareness necessary to initiate technology transfer processes for the benefit of the public sector universities research centers and innovative companies and a new professional figure capable of controlling the entire process is essential Thus the book chapters arouse a series of relevant topics such as computational and parametric design performance based architecture data driven design strategies parametric environmental design and analysis computational and parametric structural design and analysis AI and machine learning BIM and interoperability VR and AR digital and robotic fabrication additive manufacturing and 3D printing R D and entrepreneurship circular architecture and didactics In the post digital era where the essence of design lies in the control and information of the process that holistically involves all the aspects mentioned above rather than in formal research it is necessary to understand technologies and analyze the advantages that they can bring in terms of environmental sustainability and product innovation *Construction 4.0* Anil Sawhney, Michael Riley, Javier Irizarry, 2020-02-06 Modelled on the concept of Industry 4.0 the idea of Construction 4.0 is based on a confluence of trends and technologies that promise to reshape the way built environment assets are designed constructed and operated With the pervasive use of Building Information Modelling BIM lean principles digital technologies and offsite construction the industry is at the cusp of this transformation The critical challenge is the fragmented state of teaching research and professional practice in the built environment sector This handbook aims to overcome this fragmentation by describing Construction 4.0 in the context of its current state emerging trends and technologies and the people and process issues that surround the coming transformation Construction 4.0 is a framework that is a confluence and convergence of the following broad themes discussed in this book Industrial production prefabrication 3D printing and assembly offsite manufacture Cyber physical systems actuators sensors IoT robots cobots drones Digital and computing technologies BIM video and laser scanning AI and cloud computing big data and data analytics reality capture Blockchain simulation augmented reality data standards and interoperability and vertical and horizontal integration The aim of this handbook is to describe the Construction 4.0 framework and consequently highlight the resultant processes and practices that allow us to plan design deliver and operate built environment assets more effectively and efficiently by focusing on the physical to digital transformation and then digital to physical transformation This book is essential reading for all built

environment and AEC stakeholders who need to get to grips with the technological transformations currently shaping their industry research and teaching *Fabricate* SHEIL,2017 Bringing together pioneers in design and making within architecture construction engineering manufacturing materials technology and computation Fabricate is a triennial international conference now in its third year ICD University of Stuttgart April 2017 Each year it produces a supporting publication to date the only one of its kind specialising in Digital Fabrication 00The 2017 edition features 32 illustrated articles on built projects and works in progress from academia and practice including contributions from leading practices such as Foster Partners Zaha Hadid Architects Arup and Ron Arad and from world renowned institutions including ICD Stuttgart Harvard Yale MIT Princeton University The Bartlett School of Architecture UCL and the Architectural Association

Practical Strategies for Digital Architecture: Achieving Success with Building Information Modeling Pasquale De Marco,2025-05-09 Practical Strategies for Digital Architecture Achieving Success with Building Information Modeling is a comprehensive guide to Building Information Modeling BIM the revolutionary technology that is transforming the architecture engineering and construction AEC industry This book provides a thorough overview of BIM its benefits challenges and best practices empowering professionals to harness the full potential of BIM in their projects With the increasing complexity of building projects and the demand for greater efficiency BIM has emerged as an essential tool for architects engineers contractors and facility managers This book delves into the practical applications of BIM from project planning and design to construction and facility management Through real world case studies and expert insights Practical Strategies for Digital Architecture Achieving Success with Building Information Modeling demonstrates how BIM can streamline workflows reduce costs improve collaboration and enhance the quality of building projects Readers will gain a deep understanding of BIM technology including its various components data management strategies and integration with other software applications Whether you are a seasoned BIM professional or new to the field this book offers valuable knowledge and guidance It covers the latest advancements in BIM including artificial intelligence machine learning and virtual reality and explores the future of BIM and its impact on the AEC industry With its clear explanations practical examples and comprehensive coverage Practical Strategies for Digital Architecture Achieving Success with Building Information Modeling is an indispensable resource for anyone looking to master BIM and drive innovation in the AEC sector If you like this book write a review on google books **Fabricate 2011** Ruairi Glynn,Bob Sheil,2017-08-24 FABRICATE is an international peer reviewed conference that takes place every three years with a supporting publication on the theme of Digital Fabrication Discussing the progressive integration of digital design with manufacturing processes and its impact on design and making in the 21st century FABRICATE brings together pioneers in design and making within architecture construction engineering manufacturing materials technology and computation Discussion on key themes includes how digital fabrication technologies are enabling new creative and construction opportunities from component to building scales

the difficult gap that exists between digital modelling and its realisation material performance and manipulation off site and on site construction interdisciplinary education economic and sustainable contexts FABRICATE features cutting edge built work from both academia and practice making it a unique event that attracts delegates from all over the world FABRICATE 2011 2014 and 2017 are now all available to download free from UCL Press

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