



Philippe Block · Jan Knippers
Niloy J. Mitra · Wenping Wang *Editors*

Advances in Architectural Geometry 2014



Springer

Advances In Architectural Geometry 2014

Helmut Pottmann

Advances In Architectural Geometry 2014:

Advances in Architectural Geometry 2014 Philippe Block,Jan Knippers,Niloy J. Mitra,Wenping Wang,2014-12-26 This book contains 24 technical papers presented at the fourth edition of the Advances in Architectural Geometry conference AAG 2014 held in London England September 2014 It offers engineers mathematicians designers and contractors insight into the efficient design analysis and manufacture of complex shapes which will help open up new horizons for architecture The book examines geometric aspects involved in architectural design ranging from initial conception to final fabrication It focuses on four key topics applied geometry architecture computational design and also practice in the form of case studies In addition the book also features algorithms proposed implementation experimental results and illustrations Overall the book presents both theoretical and practical work linked to new geometrical developments in architecture It gathers the diverse components of the contemporary architectural tendencies that push the building envelope towards free form in order to respond to multiple current design challenges With its introduction of novel computational algorithms and tools this book will prove an ideal resource to both newcomers to the field as well as advanced practitioners

Advances in Architectural Geometry 2016 Sigrid Adriaenssens,Fabio Gramazio,Matthias Kohler,Achim Menges,Mark Pauly,2016-09-09 The Advances in Architectural Geometry AAG symposia serve as a unique forum where developments in the design analysis and fabrication of building geometry are presented With participation of both academics and professionals each symposium aims to gather and present practical work and theoretical research that responds to contemporary design challenges and expands the opportunities for architectural form The fifth edition of the AAG symposia was hosted by the National Centre for Competence in Research Digital Fabrication at ETH Zurich Switzerland in September 2016 This book contains the proceedings from the AAG2016 conference and offers detailed insight into current and novel geometrical developments in architecture The 22 diverse peer reviewed papers present cutting edge innovations in the fields of mathematics computer graphics software design structural engineering and the design and construction of architecture

Handbook of Research on Visual Computing and Emerging Geometrical Design Tools Amoruso, Giuseppe,2016-04-11 Visual computing and descriptive geometry are multidisciplinary fields addressing the handling of images 3D models and other computer graphics These ideas are experiencing a revival due to emergent technologies and applications available to developers Based in traditional forms of design and architecture these fields are currently experiencing a bounty of new research based on old principles The Handbook of Research on Visual Computing and Emerging Geometrical Design Tools seeks to add to this knowledge base by considering these technologies from a designer s perspective rather than reiterating the principles of computer science It combines aspects of geometry and representation with emerging tools for CAD generation and visualization while addressing the digital heritage of such fields This book is an invaluable resource for developers students of both graphic and computer generated design researchers and designers

Advanced Timber Structures Yves Weinand,2016-12-19 Wood is usually

perceived as a traditional material. However, the properties of this material have now for some time made it possible to design free shapes and highly complex structures. Today, the wood laboratory of the EPFL Lausanne, which was originally founded by Julius Natterer, is testing the production of origami structures, ribbed shells, fabric structures, and curved panels under the guidance of Professor Weinand using digital calculation and computer-aided processing methods. The research results are tested in prototypes which demonstrate the potential applications in large-scale timber buildings. By exploring the hitherto unused potential of wood as a construction material, this book provides an exciting and inspiring outlook on a new generation of timber buildings. A Circular Built Environment in the Digital Age Catherine De Wolf, Sultan Çetin, Nancy M. P.

Bocken, 2024-01-03 This open access book offers a comprehensive exploration of the digital innovations that have emerged in recent years for the circular built environment. Each chapter is meticulously crafted to ensure that both academic readers and industry practitioners can grasp the inner workings of each digital technology, understand its relevance to the circular built environment, examine real-life implementations, and appreciate the intriguing business models behind them. Our primary objective is to blend scholarly knowledge with practical inspiration by providing real-life case studies for each innovation. The authors, who possess extensive expertise in their respective fields, have contributed chapters dedicated to digital technologies within their areas of specialization. The book is organized into three distinct parts. The first part focuses on data-driven digital technologies and delves into how their capabilities can facilitate the transition to a circular built environment. Essential aspects such as building information modeling (BIM), digital twins, geographical information systems (GIS), scanning technologies, artificial intelligence (AI), data templates, and material passports are explored as vital tools for data collection, integration, and analysis in the context of circular construction. In the second part, various digital technologies for design and fabrication are introduced. Topics covered include computational design algorithms, additive and subtractive manufacturing, robotic manufacturing, and extended reality. These discussions shed light on how these technologies can be leveraged to enhance design and fabrication processes within the circular built environment. Finally, the last part of the book presents emerging digital concepts related to business and governance. It explores the role of deconstruction and reverse logistics, blockchain technology, digital building logbooks, and innovative business models as enablers of circularity in the built environment. The book concludes with a chapter dedicated to digital transformation and its potential to propel the built environment towards a regenerative future. In addition to the substantive content, the book features forewords and perspectives from esteemed experts, providing valuable economic and creative insights to complement its comprehensive approach.

Digital Wood Design Fabio Bianconi, Marco Filippucci, 2019-02-24 This book explores various digital representation strategies that could change the future of wooden architectures by blending tradition and innovation. Composed of 61 chapters written by 153 authors hailing from 5 continents, 24 countries, and 69 research centers, it addresses advanced digital modeling with a particular focus on solutions involving generative models and dynamic value inherent to the relation between knowing how to

draw and how to build. Thanks to the potential of computing areas like parametric design and digital manufacturing are opening exciting new avenues for the future of construction. The book's chapters are divided into five sections that connect digital wood design to integrated approaches and generative design to model synthesis and morphological comprehension to lessons learned from nature and material explorations to constructive wisdom and implementation related challenges and to parametric transfigurations and morphological optimizations

Architecture Research Building Achim Menges, Jan Knippers, 2020-12-07 How can the fundamental digital change taking place in design and construction be actively used to bring about cultural change in architecture? By exploring robotic production methods and innovative material developments Achim Menges and Jan Knippers have succeeded in developing genuine digital building systems that combine architectural elegance with effective construction. The book provides an insight into ten years of joint research at the ICD and ITKE Institutes of Stuttgart University. Taking completed pavilions and buildings as examples the authors demonstrate the viability of the underlying hypotheses that impressively push the limits of construction. Articles from international experts contribute to the current debate on architecture

Fabricate Achim Menges, Bob Sheil, Ruairí 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

Sheet Metal 2015 M. Merklein, Joost R. Duflou, Alan G. Leacock, Fabrizio Micari, Hinnerk Hagenah, 2015-03-20 Selected peer reviewed papers from the 16th International Conference on Sheet Metal SheMet 2015 March 16-18 2015 Erlangen Nürnberg Germany

SUDU: Research Dirk E. Hebel, Melakeselam Moges, Zara Gray, Something Fantastic (Firm), 2015 Recapitulating SUDU's idiosyncratic construction process in two lavishly illustrated volumes this publication details the building techniques employed such as rammed earth, mud bricks and timber vaulting. The first volume additionally explores the history of Ethiopian architecture the postcolonial nature of its current construction industry and the challenges of the country's rapid urbanization. The second volume a manual with more than 600 detailed drawings and instructions demonstrates how to build a house step by step with the most readily available building material earth. Back cover

Contemporary Problems in Architecture and Construction Darja Kubečková, 2014-10-01 Selected peer reviewed papers from the 6th International Conference on Contemporary Problems of Architecture and Construction June 24-27 2014 Ostrava

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Architectural Geometry Helmut Pottmann,2007 Architectural Geometry is the first book to introduce a revolutionary new approach to design Geometry lies at the core of the architectural design process It is omnipresent from the initial form finding stages to the actual construction Modern constructive geometry provides a variety of tools for the efficient design analysis and manufacture of complex shapes This results in new challenges for architecture However the architectural application also poses new problems to geometry Architectural geometry is therefore an entire research area currently emerging at the border between applied geometry and architecture Written for students architects construction engineers and industrial designers Architectural Geometry is a source of inspiration for scientists interested in applications of geometry processing in architecture and art With over 700 pages including 2 100 full color images of built architecture architectural projects and artwork Architectural Geometry takes readers from basic to advanced geometry then leads them to the cutting edge of research in the architectural geometry field

Green Technologies and Sustainable Development in Construction Xing Kuan Wu,Jibril Danazimi Jibril,Dodo Yakubu Aminu,Jing Wu,Hao Xie,2014-05-07 Selected peer reviewed papers from the 3rd International Conference on Green Buildings Technologies and Materials GBTM 2013 December 21 22 2013 Kuala Lumpur Malaysia

The British Architect ,1899

Yearbook of International Organizations 2014-2015 (Volume 4) Union Of International Associations,Union of International Associations,2014-09-17 The Yearbook of International Organizations provides the most extensive coverage of non profit international organizations currently available Detailed profiles of international non governmental and intergovernmental organizations IGO collected and documented by the Union of International Associations can be found here In addition to the history aims and acitivities of international organizations with their events publications and contact details the volumes of the Yearbook include networks between associations biographies of key people involved and extensive statistical data Providing both an international organizations and research bibliography Volume 4 cites over 46 000 publications and information resources supplied by international organizations and provides nearly 18 000 research citations under 40 subject headings This volume also includes a research bibliography on international organizations and transnational associations

Additive Manufacturing of Metals: Fundamentals and Testing of 3D and 4D Printing Hisham Abdel-Aal,2021-10-29 3D and 4D metallic printing principles practices and applications This practical guide clearly explains the tools and methods necessary to bridge

the performance gap between conventionally produced and printed parts Written by a metals expert and experienced educator Additive Manufacturing of Metals Fundamentals and Testing of 3 and 4 D Printing starts by explaining the basics including components metals and production processes before progressing to more advanced topics You will get complete discussions on issues related to the lack of regulation and standardization mechanical behavior of printed parts defects measurements and quality control In addition the book also discusses predictions for the future of the technology It presents the potential obstacles that may limit its universal adoption across the manufacturing landscape Coverage includes Additive manufacturing fundamentals History of additive manufacturing Metal properties and data Feedstock for metal additive manufacturing processes Power considerations in metal additive manufacturing Technical gaps Powder morphology Powder characterization and measurement of properties Defects encountered in the build Mechanical behavior of printed parts Metrology and surface roughness issues in metal printing Future trends *Manufacturing Engineering Handbook, Second Edition* Hwaiyu Geng, 2015-10-22 The new edition of this professional resource reveals how to optimize all aspects of the global manufacturing process to build the highest quality goods at the lowest price in the shortest possible time How can one apply technical and business knowledge to develop a strategic plan that delivers increased productivity quality sustainability reliability agility resilience and best practices with rapid time to production and value The answers are found in the fully updated new edition of Manufacturing Engineering Handbook The goal of this second edition is to provide the essential knowledge needed to build products with the highest quality at the lowest cost in the least amount of time by optimizing all aspects of the manufacturing process design development tools processes quality speed output safety and sustainability You will gain access to information on conventional and modern technologies manufacturing processes and operations management that will assist you in achieving these goals The book is written by a team of more than 100 internationally renowned manufacturing engineering experts and pared down from its original 1200 pages The new and vastly improved second edition is specifically designed to concisely and succinctly cover traditional manufacturing processes and advanced technologies as well as newer manufacturing software and systems to integrate them into the modern global manufacturing world Brand new chapters on eco design and sustainability nano materials and nano manufacturing facilities planning operations research New sections on plastics composites and moldmaking global manufacturing and supply chain management Increased coverage of Design for Six Sigma and adaptive manufacturing Affiliated web site with color illustrations graphs charts discussions on future trends additional technical papers and suggestions for further reading

Science and Engineering 2015 Anna Krawczyńska-Piechna, Wojciech Kubissa, Marcin Przedlacki, Krzysztof J. Wołosz, 2015-11-17 Selected peer reviewed papers from the International Conference The Young for Science Engineering 2015 November 5 6 2015 P ock Poland

Embracing the Tune of Appearance: An Psychological Symphony within **Advances In Architectural Geometry 2014**

In a world consumed by monitors and the ceaseless chatter of quick interaction, the melodic splendor and emotional symphony created by the written term frequently fade in to the backdrop, eclipsed by the constant sound and disruptions that permeate our lives. However, nestled within the pages of **Advances In Architectural Geometry 2014** a marvelous fictional value overflowing with raw emotions, lies an immersive symphony waiting to be embraced. Constructed by a masterful composer of language, this charming masterpiece conducts readers on a psychological journey, skillfully unraveling the hidden songs and profound influence resonating within each carefully constructed phrase. Within the depths of this moving review, we will examine the book's main harmonies, analyze its enthralling publishing style, and surrender ourselves to the profound resonance that echoes in the depths of readers' souls.

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