Ashok K. Goel Daniel A. McAdams Robert B. Stone *Editors* 

# Biologically Inspired Design

Computational Methods and Tools



# **Biologically Inspired Design Computational Methods And Tools**

**Patrick Vollmar** 

#### **Biologically Inspired Design Computational Methods And Tools:**

Biologically Inspired Design Ashok K Goel, Daniel A McAdams, Robert B. Stone, 2013-07-16 From simple cases such as hook and latch attachments found in Velcro to articulated wing flying vehicles biology often has been used to inspire many creative design ideas The scientific challenge now is to transform the paradigm into a repeatable and scalable methodology Biologically Inspired Design explores computational techniques and tools that can help integrate the method into design practice With an inspiring foreword from Janine Benyus Biologically Inspired Design contains a dozen chapters written by some of the leading scholars in the transdisciplinary field of bioinspired design such as Frank Fish Julian Vincent and Jeannette Yen from biology and Amaresk Chakrabarti Satyandra Gupta and Li Shu from engineering Based in part on discussions at two workshops sponsored by the United States National Science Foundation this volume introduces and develops several methods and tools for bioinspired design including Information processing theories Natural language techniques Knowledge based tools and Functional approaches and Pedagogical techniques By exploring these fundamental theories techniques and tools for supporting biologically inspired design this volume provides a comprehensive resource for design practitioners wishing to explore the paradigm an invaluable guide to design educators interested in teaching the method and a preliminary reading for design researchers wanting to investigate bioinspired design and Cognition '16 John. S Gero, 2016-12-31 This book gathers the peer reviewed and revised versions of papers from the Seventh International Conference on Design Computing and Cognition DCC 16 held at Northwestern University Evanston Chicago USA from 27 29 June 2016 The material presented here reflects cutting edge design research with a focus on artificial intelligence cognitive science and computational theories The papers are grouped under the following nine headings describing advances in theory and applications alike and demonstrating the depth and breadth of design computing and design cognition Design Creativity Design Cognition Design Approaches Design Support Design Grammars Design Cognition Design Behaviors Design Processes Design Synthesis Design Activity and Design Knowledge The book will be of particular interest to researchers developers and users of advanced computation in design across all disciplines and to all readers who need to gain a better understanding of designing <u>A Practical Guide to Bio-inspired Design</u> Helena Hashemi Farzaneh, Udo Lindemann, 2018-07-12 Bio inspired design also called biomimetics or biomimicry is a promising approach for the development of innovative technical products not only in mechanical engineering but also in areas such as material science and even computer engineering Innovations such as humanoid robots or multifunctional materials have shown the potential of bio inspired design However in industrial companies bio inspired design remains an exotic approach which is rarely used in innovation practice One reason for this is a lack of knowledge on how to implement bio inspired design in practice Therefore this guide book was written to explain the application of bio inspired design methods and tools The target groups are professional engineers and biologists as well as students of both disciplines The book presents a selection of methods for

specific activities in bio inspired design namely planning a bio inspired design project abstraction search analysis and comparison and transfer of analogies Factsheets give an overview of each method its advantages and challenges and its suitability for different bio inspired design approaches and scenarios To facilitate understanding all methods are explained with the help of the same example In addition ten best practice examples show the practical applicability of bio inspired design *Design Computing and Cognition'20* John S. Gero,2022-02-24 The papers in this volume are from the Ninth International Conference on Design Computing and Cognition DCC 20 held virtually at the Georgia Institute of Technology Atlanta USA They represent the state of the art of research and development in design computing and design cognition including the increasingly active area of design cognitive neuroscience They are of particular interest to design researchers developers and users of advanced computation in designing as well as to design educators This volume contains knowledge about the cognitive behavior of designers which is valuable for those who need to gain a better understanding of designing

**Computational Creativity** Tony Veale, F. Amílcar Cardoso, 2019-07-25 Computational creativity is an emerging field of research within AI that focuses on the capacity of machines to both generate and evaluate novel outputs that would if produced by a human be considered creative This book is intended to be a canonical text for this new discipline through which researchers and students can absorb the philosophy of the field and learn its methods After a comprehensive introduction to the idea of systematizing creativity the contributions address topics such as autonomous intentionality conceptual blending literature mining computational design models of novelty evaluating progress in related research computer supported human creativity and human supported computer creativity common sense knowledge and models of social creativity Products of this research will have real consequences for the worlds of entertainment culture science education design and art in addition to artificial intelligence and the book will be of value to practitioners and students in all these domains Biotechnologies and Biomimetics for Civil Engineering Fernando Pacheco Torgal, J. A. Labrincha, M. V. Diamanti, C.-P. Yu, H. K. Lee, 2014-08-16 Putting forward an innovative approach to solving current technological problems faced by human society this book encompasses a holistic way of perceiving the potential of natural systems Nature has developed several materials and processes which both maintain an optimal performance and are also totally biodegradable properties which can be used in civil engineering Delivering the latest research findings to building industry professionals and other practitioners as well as containing information useful to the public Biotechnologies and Biomimetics for Civil Engineering serves as an important tool to tackle the challenges of a more sustainable construction industry and the future of buildings Design Computing and Cognition'22 John S Gero, 2023-01-04 This book reports research and development that represent the state of the art in artificial intelligence in design design cognition design neurocognition and design theories from the Tenth International Conference on Design Computing and Cognition held in Glasgow UK in 2022 The 48 chapters are grouped under the headings of natural language processing and design design cognition design neurocognition learning

and design creative design and co design shape grammars quantum computing and human behavior These contributions are of particular interest to design researchers and design educators as well as to users of advanced computation and cognitive science This book contains knowledge about the cognitive and neurocognitive behavior of designers which is valuable to those who need to gain a better understanding of designing Interdisciplinary Expansions in Engineering and Design With the Power of Biomimicry Gulden Kokturk, Tutku Didem Altun, 2018-03-28 People have been finding inspiration in nature in solving their problems from the very beginning of their existence In the most general sense biomimicry defined as inspire from the nature has brought together the engineers and designers nowadays This collaboration creates innovative and creative outcomes that encourage people with their interdisciplinary relationships Accordingly the aim of this book is to bring together different works or developments on biomimetics in interdisciplinary relationship between different areas especially biomimicry engineering and design The twenty first century has conceived many new and amazing designs The book in your hands will surely be an important guide to take a guick look at the future possibilities **Technological Paradigms and Digital Eras** Giacomo Chiesa, 2019-07-24 The book connects the ICT and the architectural worlds analyzing modeling materialization and data driven visions for design issues at different scales Furthermore using sample modeling and materialization tools it explores the links between performance driven design approaches and the application of new digital technologies Intended for architects and urbanists it provides a theoretical framework to address the implications of the digital revolution in building design and operation Furthermore combining insights from IT and ICT with architectural and urban design know how it offers engineering professionals a technology driven interpretation of the building design field

Slime Mould in Arts and Architecture Andrew Adamatzky, 2022-09-01 The slime mould Physarum polycephalum was a source of explosive growth of bioengineered hybrid sensing and computing devices in the past decade Being in its vegetative state the plasmodium the slime mould configures its protoplasmic network to optimize its geometry with relation to patterns of attractants and repellents The slime mould s adaptability polymorphism and aestheticism inspired artists and architects. The slime mould has been seen as a self conscious liquid form continuously changing its shape in response to external stimulation and due to interactions of thousands of micro oscillators in its body Elusiveness is a magic feature of the slime mould One moment the slime mould gives you a solution to a mathematical problem by a shape of its body next moment it changes its shape and the solution disappears Slime Mould in Arts and Architecture presents a set of unique chapters written by leading artists architects and scientists which resulted from creative translations of the slime mould behaviour into forms and sounds unconventional investigations and sensorial experiences and the slime mould ability to remove boundaries between living and artificial solid and fluid science and arts The book gives readers unique tools for designing architectural forms and creative works using the slime mould understanding how pro cognitive living substrates can be used in everyday life it sparks new ideas and initiates further progress in many fields or arts architecture science and engineering

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