

Robust Design

A REPERTOIRE OF BIOLOGICAL, ECOLOGICAL,
AND ENGINEERING CASE STUDIES


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A VOLUME IN THE
SANTA FE INSTITUTE STUDIES IN THE SCIENCES OF COMPLEXITY

Robust Design Repertoire Of Biological Ecological And Engineering Case Studies

**Marta Bertolaso, Silvia
Caianiello, Emanuele Serrelli**



Robust Design Repertoire Of Biological Ecological And Engineering Case Studies:

Robust Design Erica Jen, 2005-03-03 Robust Design brings together 16 chapters by an eminent group of authors in a wide range of fields presenting aspects of robustness in biological ecological and computational systems The volume is the first to address robustness in biological ecological and computational systems It is an outgrowth of a new research program on robustness at the Sante Fe Institute founded by the David and Lucile Packard Foundation For those interested in complexity or interdisciplinary science robustness is seen as currently among the most intellectually active and promising research areas with important applications in all fields of science business and economics

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Biological Robustness Marta Bertolaso, Silvia Caianiello, Emanuele Serrelli, 2019-01-04 This volume reviews examples and notions of robustness at several levels of biological organization It tackles many philosophical and conceptual issues and casts an outlook on the future challenges of robustness studies in the context of a practice oriented philosophy of science The focus of discussion is on concrete case studies These highlight the necessity of a level dependent description of robust biological behaviors Experts from the neurosciences biochemistry ecology biology and the history and the philosophy of life sciences provide a multiplex perspective on the topic Contributions span from protein folding to cell level robustness to organismal and developmental robustness to sensorimotor systems up to the robustness of ecological systems Several chapters detail neurobiological case studies The brain the poster child of plasticity in biology offers multiple examples of robustness Neurobiology explores the importance of temporal organization and multiscale nature in making this robustness with plasticity possible The discussion also includes structures well beyond the brain such as muscles and the complex feedback loops involved in the peculiar robustness of music perception Overall the volume grounds general reflections upon concrete case studies opening to all the life sciences but also to non biological and bio inspired fields such as post modern engineering It will appeal to researchers students as well as non expert readers

Brazilian Mangroves and Salt Marshes Yara Schaeffer-Novelli, Guilherme Moraes de Oliveira Abuchahla, Gilberto Cintrón-Molero, 2023-02-25 This book offers a new ecosystemic approach to the understanding of mangrove and salt marsh ecosystems Brazil has one of the largest areas of mangroves in the world where salt marshes might or might not be associated Different landscapes comprise the extensive coastline where mangrove and salt marsh species composition is discussed through the analysis of physiography zonation and succession processes Both salt marsh and mangrove plants and the associated macroalgae will be characterized in their ecophysiological and phenological aspects as well as genetic and epigenetic diversity The chapters on microbial diversity and litterfall expose the well known importance of these ecosystems as highly productive carbon sinks and pumps The associated

fauna of invertebrates benthic meio and macrofaunas especially brachyuran crabs and vertebrates fishes birds and mammals are presented in a special section The conservational approach encompasses issues such as historical ecology economic valuation protected areas environmental education climate changes and adaptive management Power Engineering Viorel Badescu, George Cristian Lazaroiu, Linda Barelli, 2018-12-07 Traditionally power engineering has been a subfield of energy engineering and electrical engineering which deals with the generation transmission distribution and utilization of electric power and the electrical devices connected to such systems including generators motors and transformers Implicitly this perception is associated with the generation of power in large hydraulic thermal and nuclear plants and distributed consumption Faced with the climate change phenomena humanity has had to now contend with changes in attitudes in respect of environment protection and depletion of classical energy resources These have had consequences in the power production sector already faced with negative public opinions on nuclear energy and favorable perception of renewable energy resources and about distributed power generation The objective of this edited book is to review all these changes and to present solutions for future power generation Future energy systems must factor in the changes and developments in technology like improvements of natural gas combined cycles and clean coal technologies carbon dioxide capture and storage advancements in nuclear reactors and hydropower renewable energy engineering power to gas conversion and fuel cells energy crops new energy vectors biomass hydrogen thermal energy storage new storage systems diffusion modern substations high voltage engineering equipment and compatibility HVDC transmission with FACTS advanced optimization in a liberalized market environment active grids and smart grids power system resilience power quality and cost of supply plug in electric vehicles smart metering control and communication technologies new key actors as prosumers smart cities The emerging research will enhance the security of energy systems safety in operation protection of environment improve energy efficiency reliability and sustainability The book reviews current literature in the advances innovative options and solutions in power engineering It has been written for researchers engineers technicians and graduate and doctorate students interested in power engineering *Experimental Algorithms* Jan Vahrenhold, 2009-06-04 This book constitutes the refereed proceedings of the 8th International Symposium on Experimental and Efficient Algorithms SEA 2009 held in Dortmund Germany in June 2009 The 23 revised full papers were carefully reviewed and selected from 64 submissions and present current research on experimental evaluation and engineering of algorithms as well as in various aspects of computational optimization and its applications Contributions are supported by experimental evaluation methodological issues in the design and interpretation of experiments the use of meta heuristics or application driven case studies that deepen the understanding of a problem s complexity **Robust Public Governance in a Turbulent Era** Christopher Ansell, Eva Sørensen, Jacob Torfing, Jarle Trondal, 2025-05-14 This incisive book addresses the significant challenges facing the public sector in an era of rising global turbulence Expert authors explore strategies for robust public governance emphasizing the need for flexible

adaptation and proactive innovation to fulfil political ambitions uphold values and undertake key societal functions in times of crisis

Characterizing the Robustness of Science Léna Soler, Emiliano Trizio, Thomas Nickles, William Wimsatt, 2012-03-23 Mature sciences have been long been characterized in terms of the successfulness reliability or trustworthiness of their theoretical experimental or technical accomplishments Today many philosophers of science talk of robustness often without specifying in a precise way the meaning of this term This lack of clarity is the cause of frequent misunderstandings since all these notions and that of robustness in particular are connected to fundamental issues which concern nothing less than the very nature of science and its specificity with respect to other human practices the nature of rationality and of scientific progress and science's claim to be a truth conducive activity This book offers for the first time a comprehensive analysis of the problem of robustness and in general that of the reliability of science based on several detailed case studies and on philosophical essays inspired by the so called practical turn in philosophy of science

Towards effective food chains Jacques Trienekens, Jan Top, Jack van der Vorst, Adrie Beulens, 2023-09-04 Food chain management research can help in the analysis and redesign of value creation and the product flow throughout the chain from primary producer down to the consumer The aim is to meet consumer and societal requirements effectively at minimal cost In the Wageningen UR strategic research program Agrologistics and Supply Chains 2005 2009 a large number of Wageningen UR research institutes were involved in multi disciplinary and applied research projects in order to shed light on diverse food supply chain management challenges such as design of chain strategies collaboration efficiencies between chain partners management of risks in chains innovative modeling concepts and application of information technologies This book presents the results of this program It offers a diverse disciplinary spectrum on food supply chains and its challenges in 15 chapters It contributes considerably to the advancement of our knowledge on management and control of food supply chains

Federalism and Subsidiarity James E. Fleming, Jacob T. Levy, 2014 In Federalism and Subsidiarity a distinguished interdisciplinary group of scholars in political science law and philosophy address the application and interaction of the concept of federalism within law and government What are the best justifications for and conceptions of federalism What are the most useful criteria for deciding what powers should be allocated to national governments and what powers reserved to state or provincial governments What are the implications of the principle of subsidiarity for such questions What should be the constitutional standing of cities in federations Do we need to remap federalism to reckon with the emergence of translocal and transnational organizations with porous boundaries that are not reflected in traditional jurisdictional conceptions Examining these questions and more this latest installment in the NOMOS series sheds new light on the allocation of power within federations

Robust Governance in Turbulent Times Christopher Ansell, Eva Sørensen, Jacob Torfing, Jarle Trondal, 2024-05-31 This Element aims to build promote and consolidate a new social science research agenda by defining and exploring the concepts of turbulence and robustness and subsequently demonstrating the need for robust

governance in turbulent times Turbulence refers to the unpredictable dynamics that public governance is currently facing in the wake of the financial crisis the refugee crisis the COVID 19 pandemic the inflation crisis etc The heightened societal turbulence calls for robust governance aiming to maintain core functions goals and values by means of flexibly adapting and proactively innovating the modus operandi of the public sector This Element identifies a broad repertoire of robustness strategies that public governors may use and combine to respond robustly to turbulence This title is also available as Open Access on Cambridge Core

Routledge Handbook of Policy Design Michael Howlett, Ishani Mukherjee, 2018-07-17 Uniting theoretical bases and advancements in practice the Routledge Handbook of Policy Design brings together leading experts in the academic field of policy design in a pioneering effort of scholarship Each chapter provides a multi topic overview of the state of knowledge on how why where or when policies are designed and how such designs can be improved These experts address how a new emphasis on effective policy design has re emerged in public policy studies in recent years and clarify the role of historical policy decisions policy capacities and government intentions in promoting a design orientation towards policy formulation and policy making more generally They examine many previously unexplored aspects of policy designs and designing activities which focus upon analyzing and improving the sets of policy tools adopted by governments to correct policy problems Ranging from the fundamentals of policy design and its place in greater policy studies to new questions regarding policy design content and effectiveness to contemporary design trends such as the use of digital tools and big data the Routledge Handbook of Policy Design is a comprehensive reference for students and scholars of public policy public administration and public management government and business

Systemic Design Peter Jones, Kyoichi Kijima, 2019-01-23 This book presents emerging work in the co evolving fields of design led systemics referred to as systemic design to distinguish it from the engineering and hard science epistemologies of system design or systems engineering There are significant societal forces and organizational demands impelling the requirement for better means of change through integrated design practices of systems and services Here we call on advanced design to lead programs of strategic scale and higher complexity e g social policy healthcare education urbanization while adapting systems thinking methods creatively pushing the boundaries beyond the popular modes of systems dynamics and soft systems Systemic design is distinguished by its scale social complexity and integration it is concerned with higher order systems that entail multiple subsystems By integrating systems thinking and its methods systemic design brings human centred design to complex multi stakeholder service systems As designers engage with ever more complex problem areas it is necessary to draw on a basis other than individual creativity and contemporary design thinking methods Systems theories can co evolve with a new school of design theory to resolve informed action on today s highly resilient complex problems and can deal effectively with demanding contested and high stakes challenges

Emergent Behavior in Complex Systems Engineering Saurabh Mittal, Saikou Diallo, Andreas Tolk, 2018-04-03 A comprehensive text that reviews the methods and technologies that explore emergent

behavior in complex systems engineering in multidisciplinary fields In Emergent Behavior in Complex Systems Engineering the authors present the theoretical considerations and the tools required to enable the study of emergent behaviors in manmade systems Information Technology is key to today's modern world Scientific theories introduced in the last five decades can now be realized with the latest computational infrastructure Modeling and simulation along with Big Data technologies are at the forefront of such exploration and investigation The text offers a number of simulation based methods technologies and approaches that are designed to encourage the reader to incorporate simulation technologies to further their understanding of emergent behavior in complex systems The authors present a resource for those designing developing managing operating and maintaining systems including system of systems The guide is designed to help better detect analyse understand and manage the emergent behaviour inherent in complex systems engineering in order to reap the benefits of innovations and avoid the dangers of unforeseen consequences This vital resource Presents coverage of a wide range of simulation technologies Explores the subject of emergence through the lens of Modeling and Simulation M S Offers contributions from authors at the forefront of various related disciplines such as philosophy science engineering sociology and economics Contains information on the next generation of complex systems engineering Written for researchers lecturers and students Emergent Behavior in Complex Systems Engineering provides an overview of the current discussions on complexity and emergence and shows how systems engineering methods in general and simulation methods in particular can help in gaining new insights in complex systems engineering

The Implicit Genome Lynn Helena

Caporale, 2006-02-02 For over half a century we have been in the thrall of the double helical structure of DNA which in an instant revealed that information can be transferred between generations by a simple rule A pairs with T G pairs with C In its beautiful simplicity this structure along with the table of codons worked out in the following decade had entranced us into believing that we can fully understand the information content of a DNA sequence simply by treating it as text that is read in a linear fashion While we have learned much based on this assumption there is much we have missed Far from a passive tape running through a reader genomes contain information that appears in new forms which create regions with distinct behavior Some are gene rich some mobile some full of repeats and duplications some sticking together across long evolutionary distances some readily breaking apart in tumor cells Even protein coding regions can carry additional information taking advantage of the flexible coding options provided by the degeneracy of the genetic code The chapters in this volume touch on one or more of three interconnected themes information can be implied rather than explicit in a genome information can lead to focused and or regulated changes in nucleotide sequences information that affects the probability of distinct classes of mutation has implications for evolutionary theory

Ecological Economics of the Oceans and Coasts M. G. Patterson, Bruce Christopher Glavovic, 2008-01-01 Patterson New Zealand Centre for Ecological Economics Massey U New Zealand and Glavovic School of People Environment and Planning at Massey U aim to help establish an ecological economics

of the oceans and coasts by presenting 15 papers that address

Software Engineering for Resilient Systems Anatoliy Gorbenko, Alexander Romanovsky, Vyacheslav Kharchenko, 2013-09-12 This book constitutes the refereed proceedings of the 5th International Workshop on Software Engineering for Resilient Systems SERENE 2013 held in Kiev Ukraine in October 2013 The 13 revised full papers were carefully reviewed and selected from 21 submissions The papers are organized in topical sections on resilient software and design rigorous reasoning applications concepts and analysis *Software Architecture for Big Data and the Cloud* Ivan Mistrik, Rami Bahsoon, Nour Ali, Maritta Heisel, Bruce Maxim, 2017-06-12 Software Architecture for Big Data and the Cloud is designed to be a single resource that brings together research on how software architectures can solve the challenges imposed by building big data software systems The challenges of big data on the software architecture can relate to scale security integrity performance concurrency parallelism and dependability amongst others Big data handling requires rethinking architectural solutions to meet functional and non functional requirements related to volume variety and velocity The book's editors have varied and complementary backgrounds in requirements and architecture specifically in software architectures for cloud and big data as well as expertise in software engineering for cloud and big data This book brings together work across different disciplines in software engineering including work expanded from conference tracks and workshops led by the editors Discusses systematic and disciplined approaches to building software architectures for cloud and big data with state of the art methods and techniques Presents case studies involving enterprise business and government service deployment of big data applications Shares guidance on theory frameworks methodologies and architecture for cloud and big data

Passive and Active Measurement Oliver Hohlfeld, Andra Lutu, Dave Levin, 2021-03-29 This book constitutes the proceedings of the 22nd Conference on Passive and Active Measurement PAM 2021 which was planned to be held in Cottbus Germany in March 2021 Due to the Corona pandemic the conference was organized as a virtual meeting The 33 full papers presented in this volume were carefully reviewed and selected from 75 submissions They were organized in topical sections named COVID 19 web security video streaming TLS staying connected DoS performance network security DNS capacity and exposing hidden behaviors Due to the Corona pandemic PAM 2021 was held as a virtual conference

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

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