

# **Mathematical Models For Sustainable Development**

J. A. Tenreiro Machado, Necati Özdemir, Dumitru Baleanu

#### **Mathematical Models For Sustainable Development:**

Mathematical Modelling for Sustainable Development Marion Hersh, 2006-01-02 Many people are convinced that Sustainable Development and Mathematics are completely unrelated Sustainable Development in its role of a value laden imperative for polluting and over consuming societies seems to be totally unconnected to mathematical reasoning and ignorant of the values behind its symbols Still they are not only connected they need each other Mathematics needs Sustainable Development When science was gradually reinvented in European medieval societies it was legitimised as contributing to the disclosure of God's divine creation The conflicts that emerged became well known as a result of the clash between Galileo and the Church Science found a new legitimacy through recognition that it was a powerful force against superstition In the Enlightenment the argument was pushed forward by attributing Progress to the advancement of science science could produce a better world by promoting rationality In our modern society science has become intimately linked to technology Science for its own sake unfortunately rarely has positive outcomes in terms of research grant applications Meanwhile science and technology and the progress they are supposed to produce meet with wide scale scepticism We all know of the current global problems climate change resource depletion a thinning ozone layer space debris declining biodiversity malnutrition dying ecosystems global inequity and the risk of unprecedented nuclear wars Science has to engage with these problems or lose its legitimacy

Sustainable Management of Natural Resources Michel De Lara, Luc Doyen, 2008-08-07 Nowadays environmental issues including air and water pollution climate change overexploitation of marine ecosystems exhaustion of fossil resources conservation of biodiversity are receiving major attention from the public stakeholders and scholars from the local to the planetary scales It is now clearly recognized that human activities yield major ecological and envir mental stresses with irreversible loss of species destruction of habitat or c matecatastrophesasthemostdramaticexamplesoftheire ects Infact these anthropogenic activities impact not only the states and dynamics of natural resources and ecosystems but also alter human health well being welfare and economic wealth since these resources are support features for human life The numerous outputs furnished by nature include direct goods such as food drugs energy along with indirect services such as the carbon cycle the water cycle and pollination to cite but a few Hence the various ecological changes our world is undergoing draw into question our ability to sustain economic production wealth and the evolution of technology by taking natural systems into account The concept of sustainable development covers such concerns although no universal consensus exists about this notion Sustainable development phasizes the need to organize and control the dynamics and the complex teractions between man production activities and natural resources in order to promote their coexistence and their common evolution It points out the importance of studying the interfaces between society and nature and es ciallythecouplingbetween economics and ecology Itinduces interdisciplinary scientic research for the assessment the conservation and the management of natural resources **Biology and Sustainable** 

**Development Goals** A. A. Elsadany, Waleed Adel, Yassine Sabbar, 2025-05-30 This edited book provides a comprehensive framework for the integration of mathematical methodologies into biological research emphasizing applications that directly address topics related to SDG 3 Good Health and Well Being and SDG 6 Clean Water and Sanitation From the mathematical modeling of infectious diseases to the design of smart agricultural systems each chapter presents key global issues where mathematical analysis is a powerful tool for driving progress This work emphasizes the importance of mathematical models in predicting outcomes optimizing interventions and understanding the dynamics of complex biological systems The central theme of the book is the application of mathematical methods ranging from deterministic models stochastic processes fractional calculus and machine learning algorithms to biological problems framed in the context of sustainability Each chapter is crafted to showcase how mathematical models not only enhance our understanding of biological phenomena but also play a pivotal role in developing solutions to global issues such as pandemics environmental degradation and resource Trends in Biomathematics: Mathematical Modeling for Health, Harvesting, and Population Dynamics Rubem P. Mondaini, 2019-10-03 This volume offers a collection of carefully selected peer reviewed papers presented at the BIOMAT 2018 International Symposium which was held at the University Hassan II Morocco from October 29th to November 2nd 2018 The topics covered include applications of mathematical modeling in hepatitis B HIV and Chikungunya infections tumor cell dynamics inflammatory processes chemotherapeutic drug effects and population dynamics Also discussing the application of techniques like the generalized stochastic Milevsky Promislov model numerical simulations and convergence of discrete and continuous models it is an invaluable resource on interdisciplinary research in mathematical biology for students researchers and professionals Held every year since 2001 the BIOMAT International Symposium gathers together in a single conference researchers from Mathematics Physics Biology and affine fields to promote the interdisciplinary exchange of results ideas and techniques promoting truly international cooperation for problem discussion The 2018 edition of BIOMAT International Symposium received contributions by authors from seventeen countries Algeria Brazil Cameroon Canada Chad Colombia France Germany Hungary Italy Mali Morocco Nigeria Poland Portugal Russia and Senegal Selected papers presented at the 2017 edition of this Symposium were also published by Springer in the volume Trends in Biomathematics Modeling Optimization and Computational Problems 978 3 319 91091 8 Multidisciplinary Research Area in Arts, Science & Commerce (Volume-5) Chief Editor- Biplab Auddya, Editor- Dr. Rinki Mishra, Dr. Rajeshwari Ullagaddi, Dr. Ruma Bhadauria, Dr. Aakriti Rathi, Dr. N.V. Raghu Babu, Mr. Romero D'Souza, 2025-08-06 Researching Mathematical Modelling Education in Disruptive Times Hans-Stefan Siller, Vince Geiger, Gabriele Kaiser, 2024-06-03 This edited volume documents research on mathematical modelling education before during and after the Covid 19 pandemic Mathematical modelling is essential for understanding natural and human generated phenomena and informs decision making about events such as the pandemic climate change and other disruptive events Communication to the public often by the media makes use

of mathematical modelling to justify changes to public policy as seen during the COVID 19 crisis Consequently mathematical modelling has assumed an increasingly prominent role in curricula internationally providing opportunities to understand how it is used in current circumstances and to plan for the needs of future societies This book focuses on research on mathematical modelling education and its implementation at school and tertiary level Contributions to the book and point to directions for further innovation in mathematical modelling education Authors of this volume are members of the International Community of Teachers of Mathematical Modelling the peak research body for the teaching and learning of mathematical modelling Mathematical Models for Neglected Tropical Diseases: Essential Tools for Control and Elimination, Part A ,2015-03-10 First published in 1963 Advances in Parasitology contains comprehensive and up to date reviews in all areas of interest in contemporary parasitology Advances in Parasitology includes medical studies of parasites of major influence such as Plasmodium falciparum and trypanosomes The series also contains reviews of more traditional areas such as zoology taxonomy and life history which shape current thinking and applications The 2013 impact factor is 4 36 Informs and updates on all the latest developments in the field Contributions from leading authorities and industry experts

Mathematical Modelling Education and Sense-making Gloria Ann Stillman, Gabriele Kaiser, Christine Erna Lampen, 2020-05-14 This volume documents on going research and theorising in the sub field of mathematics education devoted to the teaching and learning of mathematical modelling and applications Mathematical modelling provides a way of conceiving and resolving problems in people s everyday lives as well as sophisticated new problems for society at large Mathematical modelling and real world applications are considered as having potential for cultivating sense making in classroom settings This book focuses on the educational perspective researching the complexities encountered in effective teaching and learning of real world modelling and applications for sense making is only beginning All authors of this volume are members of the International Community of Teachers of Mathematical Modelling ICTMA the peak research body into researching the teaching and learning of mathematical modelling at all levels of education from the early years to tertiary education as well as in the workplace

Aspects of Mathematical Modelling Roger J. Hosking, Ezio Venturino, 2008-03-02

The construction of mathematical models is an essential scientific activity Mathematics is associated with developments in science and engineering but more recently mathematical modelling has been used to investigate complex systems that arise in other fields This book demonstrates the application of mathematics to research topics in ecology and environmental science health and medicine phylogenetics and neural networks theoretical chemistry economics and management

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sophisticated object development over time is examined for optimal decision selection. This requires the application of modelling methods that represent properties of the developing objects high speed calculation methods for the estimation of technical and economic characteristics as well as effective optimization methods Dynamic Management of Sustainable Development presents a concise summary of the authors research in the area of dynamic methods analysis of technical systems development Along with systematic illustration of mathematical methods considerable attention is drawn to practical realization and applications Dynamic Management of Sustainable Development will be helpful for scientists involved in the mathematical modelling of large technical systems development and for engineers working in the area of large technical systems planning Mathematical Modelling and Optimization of Engineering Problems J. A. Tenreiro Machado, Necati Özdemir, Dumitru Baleanu, 2020-02-12 This book presents recent developments in modelling and optimization of engineering systems and the use of advanced mathematical methods for solving complex real world problems It provides recent theoretical developments and new techniques based on control optimization theory mathematical modeling and fractional calculus that can be used to model and understand complex behavior in natural phenomena including latest technologies such as additive manufacturing Specific topics covered in detail include combinatorial optimization flow and heat transfer mathematical modelling energy storage and management policy artificial intelligence optimal control modelling and optimization of manufacturing systems Mathematical Modeling and Simulation of Systems Serhiy Shkarlet, Anatoliy Morozov, Alexander Palagin, Dmitri Vinnikov, Nikolai Stoianov, Mark Zhelezniak, Volodymyr Kazymyr, 2023-07-04 Modern complex multi domain systems require increased efficiency reliability and availability combined with reduced cost This book contains papers on mathematical modeling and simulation of processes in various areas ecology and the environment production and energy information technology samples of special purpose equipment and cyber physical systems The outcomes presented in the book are useful to specialists involved in the modeling and simulation of real world system management and decision making models production models and software products Scientists have the opportunity to familiarize themselves with the latest research in a variety of solutions proposed by leading scientists and to determine promising directions for solving complex scientific and practical tasks Chapters of this book contain papers presented at the 17th MODS International Conference November 14 16 2022 Chernihiv Ukraine *Mathematical Modeling, Computational* Intelligence Techniques and Renewable Energy Manoj Sahni, José M. Merigó, Ritu Sahni, Rajkumar Verma, 2021-12-11 This book presents new knowledge and recent developments in all aspects of computational techniques mathematical modeling energy systems and applications of fuzzy sets and intelligent computing The book is a collection of best selected research papers presented at the Second International Conference on Mathematical Modeling Computational Intelligence Techniques and Renewable Energy MMCITRE 2021 organized by the Department of Mathematics Pandit Deendayal Petroleum University in association with Forum for Interdisciplinary Mathematics The book provides innovative works of researchers academicians

and students in the area of interdisciplinary mathematics statistics computational intelligence and renewable energy Mathematical Modelling in Engineering & Human Behaviour 2018 Lucas Jódar, Juan Carlos Cortés, Luis Acedo Rodríguez, 2019-04-15 This book includes papers in cross disciplinary applications of mathematical modelling from medicine to linguistics social problems and more Based on cutting edge research each chapter is focused on a different problem of modelling human behaviour or engineering problems at different levels. The reader would find this book to be a useful reference in identifying problems of interest in social medicine and engineering sciences and in developing mathematical models that could be used to successfully predict behaviours and obtain practical information for specialised practitioners This book is a must read for anyone interested in the new developments of applied mathematics in connection with epidemics medical modelling social issues random differential equations and numerical methods OUR FRAGILE WORLD: Challenges and Opportunities for Sustainable Development - Volume II M. K. Tolba, 2001-08-23 This publication Our Fragile World Challenges and Opportunities for Sustainable Development presents perspectives of several important subjects that are covered in greater detail and depth in the Encyclopedia of Life Support Systems EOLSS The contributions to the two volumes provide an integrated presentation of knowledge and worldviews related to the state of Earth's natural resources social resources institutional resources and economic and financial resources. They present the vision and thinking of over 200 authors in support of efforts to solve the complex problems connected with sustainable development and to secure perennial life support on The Blue Planet These contributions are holistic informative forward looking and will be of interest to a broad readership This volume presents contributions with focus on the Economic and Institutional Dimensions of Sustainable Development in two sections KNOWLEDGE TECHNOLOGY AND MANAGEMENT Knowledge Technology and Management Economics Finance and trade POLICY AND INSITUTIONAL IMPLICATIONS FOR SUSTAINABLE DEVELOPMENT Policy Issues Institutional implications Regional Analysis Recent Developments in Mathematical, Statistical and Computational Sciences D. Marc Kilgour, Herb Kunze, Roman Makarov, Roderick Melnik, Xu Wang, 2021-08-29 This book constitutes an up to date account of principles methods and tools for mathematical and statistical modelling in a wide range of research fields including medicine health sciences biology environmental science engineering physics chemistry computation finance economics and social sciences It presents original solutions to real world problems emphasizes the coordinated development of theories and applications and promotes interdisciplinary collaboration among mathematicians statisticians and researchers in other disciplines Based on a highly successful meeting the International Conference on Applied Mathematics Modeling and Computational Science AMMCS 2019 held from August 18 to 23 2019 on the main campus of Wilfrid Laurier University Waterloo Canada the contributions are the results of submissions from the conference participants They provide readers with a broader view of the methods ideas and tools used in mathematical statistical and computational sciences XIV International Scientific Conference "INTERAGROMASH 2021" Alexey

Beskopylny, Mark Shamtsyan, 2021-10-30 This book contains original and fundamental research papers in the following areas engineering technologies for precision agriculture agricultural systems management and digitalization in agriculture logistics in agriculture and other topics Selected materials of the largest regional scientific event INTERAGROMASH 2021 conference included in this book present the results of the latest research in the areas of precision agriculture and agricultural machinery industry. The book is aimed for professionals and practitioners for researchers scholars and producers. The materials presented here are used in the educational process at specific agricultural universities or during vocational training at enterprises and become an indispensable helper to farm managers in making the best agronomic decisions. The book is also useful for representatives of regional authorities as it gives an idea of existing high tech solutions for agriculture

ENVIRONMENTAL INDICES: SYSTEMS ANALYSIS APPROACH - Volume I Yuri A. Pykh ,D. Eric Hyatt,Roman J.M Lenz ,2000-09-19 Environmental Indices Systems Analysis Approach examines the theoretical development of environmental indices and their practical application Indicators can be powerful tools in guiding data and information collection processes and careful development will lead to more focused and cost effective global monitoring and observing systems at international level The authorship is drawn from a group of internationally distinguished scientists and researches who are actively working towards a comprehensive set of tools and protocols such as simulation models fuzzy clustering analysis and GIS methodologies that will lead to the development of meaningful environmental indices This book will be a vital reference work for students teachers and researches together with policy makers planners and all professional involved in development programs

Mathematics for Action UNESCO,2022-03-11

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