

Mathematical Modelling

Case Studies and Projects

Jim Caldwell and Douglas K.S. Ng



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Mathematical Modelling Reinhard Illner, 2005 This is an ideal text for classes on modelling It can also be used in seminars or as preparation for mathematical modelling competitions BOOK JACKET Mathematical Modelling J. Caldwell, Douglas K.S. Ng, 2006-04-10 Over the past decade there has been an increasing demand for suitable material in the area of mathematical modelling as applied to science engineering business and management Recent developments in computer technology and related software have provided the necessary tools of increasing power and sophistication which have significant implications for the use and role of mathematical modelling in the above disciplines In the past traditional methods have relied heavily on expensive experimentation and the building of scaled models but now a more flexible and cost effective approach is available through greater use of mathematical modelling and computer simulation In particular developments in computer algebra symbolic manipulation packages and user friendly software packages for large scale problems all have important implications in both the teaching of mathematical modelling and more importantly its use in the solution of real world problems Many textbooks have been published which cover the art and techniques of modelling as well as specific mathematical modelling techniques in specialist areas within science and business In most of these books the mathematical material tends to be rather tailor made to fit in with a one or two semester course for teaching students at the undergraduate or postgraduate level usually the former This textbook is quite different in that it is intended to build on and enhance students modelling skills using a combination of case studies and projects Mathematical Modelling with Case **Studies** B. Barnes, G..R. Fulford, 2011-03-23 Focusing on growth and decay processes interacting populations and heating

cooling problems Mathematical Modelling with Case Studies A Differential Equations Approach using Maple and MATLAB Second Edition presents mathematical techniques applicable to models involving differential equations that describe rates of Mathematical Modelling Ian Huntley, D. J. G. James, 1990 An important component of change Although the authors mathematical education at all levels the use of mathematics to model real world situation. In this book the emphasis is on developing models which provide a means to analysis and answer questions posed in practical settings It provides a pendium of case studies of mathematical models of varying degrees of sophistication and practicality Teachers and students of mathematical modelling will find it a rich source of examples ranging from insulating houses to basketball and from modelling epidemics to studying the generation of windmill power **Exploring Mathematical Modeling in Biology** Through Case Studies and Experimental Activities Rebecca Sanft, Anne Walter, 2020-04-01 Exploring Mathematical Modeling in Biology through Case Studies and Experimental Activities provides supporting materials for courses taken by students majoring in mathematics computer science or in the life sciences The book s cases and lab exercises focus on hypothesis testing and model development in the context of real data The supporting mathematical coding and biological background permit readers to explore a problem understand assumptions and the meaning of their results The experiential components provide hands on learning both in the lab and on the computer As a beginning text in modeling readers will learn to value the approach and apply competencies in other settings Included case studies focus on building a model to solve a particular biological problem from concept and translation into a mathematical form to validating the parameters testing the quality of the model and finally interpreting the outcome in biological terms. The book also shows how particular mathematical approaches are adapted to a variety of problems at multiple biological scales Finally the labs bring the biological problems and the practical issues of collecting data to actually test the model and or adapting the mathematics to the data that can be collected Product Lifecycle Management (Volume 4): The Case Studies John Stark, 2019-05-07 This book presents some twenty case studies showing how companies in different industry sectors and of different sizes make advances in Product Lifecycle Management PLM Like the author's previous volumes this book provides a valuable resource for those wishing to learn about PLM and how to implement and apply it in their companies Helping readers to learn about implementing and benefiting from PLM learn about good PLM solutions and best practice improve their planning and decision making abilities benefit from the lessons learned by the companies featured in the case studies proceed faster and further with PLM the book presents effective PLM solutions and best practices At the same time the case studies included demonstrate how different companies implement and benefit from PLM Each case study is addressed in a separate chapter and details a different situation enabling readers to put themselves in the situation and think through different actions and decisions A valuable resource for PLM team managers and employees in engineering and manufacturing companies the book is also of interest to researchers and students in industrial engineering fields **Mathematical Modeling Ellis**

Cumberbatch, Alistair Fitt, 2001-10 This volume presents thirteen different case studies ranging from cooking of cereal to the analysis of epidemic waves in animal populations Bulletin Institute of Mathematics and Its Applications, 1987 Study for Model Validation Kevin J.. Dowding, Richard G. Hills, Ian Leslie, Martin Pilch, Brian M. Rutherford, Michael L. 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 Phase Transformation in Metals Nestor Perez, 2024-12-20 This new edition retains its class tested explanation of the physics of phase transformation and associated constraints from a metallurgical materials science point of view and adds an enhanced treatment of the underlying theoretical concepts with greater clarification The new edition continues its examination of crystallography mass transport by diffusion thermodynamics heat transfer and related temperature gradients thermal deformation and even fracture mechanics. The work presented emphasizes solidification and related analytical models based on heat transfer This corresponds with the most fundamental physical event of continuous evolution of latent heat of fusion for directional or non directional liquid to solid phase transformation at a specific interface with a certain geometrical shape such as planar or curved front Dr Perez introduces mathematical and engineering approximation schemes for describing the phase transformation mainly during solidification of pure metals and alloys Giving clear definitions and explanations of theoretical concepts and full detail of derivation of formulae this interdisciplinary volume is ideal for graduate and upper level undergraduate students in applied science and professionals in the metal making and surface reconstruction industries The 10th International Conference on Engineering, Project, and Production Management Kriengsak Panuwatwanich, Chien-Ho Ko, 2020-03-03 This book gathers the proceedings of the EPPM 2019 conference and highlights innovative work by researchers and practitioners active in various industries around the globe Recent advances in science and technology have made it possible to seamlessly connect and integrate various elements of engineering systems and opened the door for innovations that have transformed how we live and work While these developments have yielded enhanced efficiency and numerous improvements in our current practices the problems caused by the increased complexity of these integrated systems can be extremely difficult Accordingly solving

these problems involves applying cross disciplinary expertise to address the heterogeneity of the various elements inherent in the system These proceedings address four main themes I Smart and Sustainable Construction II Advances in Project Management Practices III Toward Safety and Productivity Improvement and IV Smart Manufacturing Design and Logistics As such they will be of interest to and valuable to researchers and practitioners in a range of industries seeking an update on the translational fields of engineering project and production management Constrained Dynamics Computations: Models & Case Studies Bud Fox, Leslie Stephen Jennings, Albert Y Zomaya, 2000-09-04 This book introduces a practical approach to the modelling and computation of real world systems Multibody dynamics planar and spatial modelling and numerical methods are all pursued to obtain information about the behaviour of various dynamical systems Each study presents the method of modelling and the ensuing differential equations governing the system behaviour Integration of the equations yields results which are carefully discussed and which indicate how useful information may be obtained from the study The studies include planar mechanisms heavy equipment automobile crash simulation and a spatial planetary system example Research students scientists and engineers will appreciate the practical approach taken in this book Students' Mathematical Modeling Competencies Richard Lesh, Peter L. Galbraith, Christopher R. Haines, Andrew Hurford, 2013-03-17 Modeling Students Mathematical Modeling Competencies offers welcome clarity and focus to the international research and professional community in mathematics science and engineering education as well as those involved in the sciences of teaching and learning these subjects Scientific and Technical Aerospace Reports ,1971

Doing Projects and Reports in Engineering Samuel Brüning Larsen, 2019-02-06 Written specifically for engineering students this handbook is packed with practical guidance on conducting projects and writing clear and coherent reports It takes students step by step through the key stages in a project from identifying the problem and analysing its causes to defining solution requirements and developing and implementing solutions It also provides guidance on other important aspects of project work such as communicating with industrial partners and presenting their report Chapters feature a wealth of examples and top tips to help students apply concepts to their own projects This will be an essential companion for engineering students of all disciplines who are undertaking a group or individual project or report Teaching Mathematical Modelling: Connecting to Research and Practice Gloria Ann Stillman, Gabriele Kaiser, Werner Blum, Jill P. Brown, 2013-10-27 This book provides readers with an overview of recent international research and developments in the teaching and learning of modelling and applications from a variety of theoretical and practical perspectives There is a strong focus on pedagogical issues for teaching and learning of modelling as well as research into teaching and practice The teaching of applications of mathematics and mathematical modelling from the early years through primary and secondary school and at tertiary level is rising in prominence in many parts of the world commensurate with an ever increasing usage of mathematics in business the environment industry and everyday life The authors are all members of the International

Community of Teachers of Mathematical Modelling and Applications and important researchers in mathematics education and mathematics. The book will be of interest to teachers practitioners and researchers in universities polytechnics teacher education curriculum and policy Digital Conversion on the Way to Industry 4.0 Numan M. Durakbasa, M. Günes Gençyılmaz, 2020-10-25 This book presents the proceedings from the International Symposium for Production Research 2020 The cross disciplinary papers presented draw on research from academics and practitioners from industrial engineering management engineering operational research and production operational management It explores topics including computer aided manufacturing Industry 4 0 applications simulation and modeling big data and analytics flexible manufacturing systems decision analysis quality management industrial robotics in production systems information technologies in production management and optimization techniques Presenting real life applications case studies and mathematical models this book is of interest to researchers academics and practitioners in the field of production and operation engineering Research-Based Learning: Case Studies from Maastricht University Ellen Bastiaens, Jonathan van Tilburg, Jeroen van Merriënboer, 2017-03-20 This book describes lessons learned from the implementation of research based learning at Maastricht University Well known for its problem based learning PBL educational model Maastricht University implemented research based learning RBL as a new educational concept in addition to PBL around 2009 The model has taken the shape of an excellence programme offering third year bachelor students an opportunity to conduct academic research together with academic staff The introduction of the research based learning concept into the programmes of all Maastricht University s faculties has resulted in a range of RBL models that vary to fit the various disciplines and programmes offered by the faculties The book first presents theoretical models and a description of the concepts of research based learning and undergraduate research UGR Next by means of case studies it describes the formulas developed to suit the various programmes the challenges encountered the initial reservations on the part of the staff the limitations caused by regulations and demands of the curricula as well as the successes and results of the excellence programme The disciplines described in the case studies include psychology and neuroscience knowledge engineering social and cultural sciences law and business and economics

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