



Mathematical Modeling in Combustion and Related Topics

Edited by

C.-M. Brauner and C. Schmidt-Lainé

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Mathematical Modeling In Combustion And Related Topics

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Mathematical Modeling In Combustion And Related Topics:

Mathematical Modeling in Combustion and Related Topics Claude-Michel Brauner, Claudine Schmidt-Lainé, 2012-12-06 This volume contains invited lectures and contributed papers presented at the NATO Advanced Research Workshop on Mathematical Modeling in Combustion and related topics held in Lyon France April 27 30 1987 This conference was planned to fit in with the two month visit of Professor G S S Ludford to the Ecole Centrale de Lyon He kindly agreed to chair the Scientific and Organizing Committee and actively helped to initiate the meeting His death in December 1986 is an enormous loss to the scientific community in general and in particular to the people involved in the present enterprise The subject of mathematical modeling in combustion is too large for a single conference and the selection of topics reflects both areas of recent research activity and areas of interest to Professor G S S Ludford to whose memory the Advanced Workshop and this present volume are dedicated The meeting was divided into seven specialized sessions detonation theory mathematical analysis numerical treatment of combustion problems flame theory experimental and industrial aspects complex chemistry and turbulent combustion It brought together researchers and engineers from University and Industry see below the closing remarks of the workshop by Prof N Peters The articles in this volume have been judged and accepted on their scientific quality and language corrections may have been sacrificed in order to allow quick dissemination of knowledge to prevail *Mathematical Modeling in Combustion and Related Topics : Proceedings of the NATO Advanced Research Workshop on Mathematical Mo*, 1988 **Recent Advances in Combustion Modelling** Bernard Larrouturou, 1991 This volume gathers the contributions of six world experts to a course on combustion modelling Therefore a pedagogical effort has been made in writing up these texts which cover state of the art advances in most aspects of combustion science The book is aimed at students researchers and engineers as was the course Dynamics of Internal Layers and Diffusive Interfaces Paul C. Fife, 1988-01-01 A good introduction to interfacial phenomena and is unique in its treatment of flames as well as internal layer dynamics *Applied Mechanics Reviews*, 1966 *Transactions of the ... Army Conference on Applied Mathematics and Computing*, 1989 Solid Rocket Propulsion Technology A. Davenas, 2012-12-02 This book a translation of the French title Technologie des Propergols Solides offers otherwise unavailable information on the subject of solid propellants and their use in rocket propulsion The fundamentals of rocket propulsion are developed in chapter one and detailed descriptions of concepts are covered in the following chapters Specific design methods and the theoretical physics underlying them are presented and finally the industrial production of the propellant itself is explained The material used in the book has been collected from different countries as the development of this field has occurred separately due to the classified nature of the subject Thus the reader not only has an overall picture of solid rocket propulsion technology but a comprehensive view of its different developmental permutations worldwide Multicomponent Transport Algorithms Alexandre Ern, Vincent Giovangigli, 2008-10-10 With the advent of sophisticated computer technology

and the development of efficient computational algorithms numerical modeling of complex multicomponent laminar reacting flows has emerged as an increasingly popular and firmly established area of scientific research Progress in this area aims at obtaining better resolved and more accurate solutions of specific technological problems in less computer time Therefore it strongly relies upon the ability of evaluating fundamental parameters appearing in the physical models Transport properties constitute a typical example of the above characterization Evaluating transport coefficients of dilute polyatomic gas mixtures is often critical in many engineering applications including chemical reactors hypersonic flows combustion phenomena and chemical vapor deposition Using the kinetic theory of dilute polyatomic gas mixtures as a starting point this book offers a systematic development of a mathematical and numerical theory for the evaluation of transport properties in dilute polyatomic gas mixtures The present investigation is not specifically about the kinetic theory of gases for which there are plenty of excellent and thoroughly documented textbooks it is rather geared toward the development of new efficient and general algorithms with which to evaluate transport properties of dilute polyatomic gas mixtures at a reasonable computational cost

Progress in Industrial Mathematics at ECMI 2018 István Faragó, Ferenc Izsák, Péter L. Simon, 2019-11-22 This book explores mathematics in a wide variety of applications ranging from problems in electronics energy and the environment to mechanics and mechatronics The book gathers 81 contributions submitted to the 20th European Conference on Mathematics for Industry ECMI 2018 which was held in Budapest Hungary in June 2018 The application areas include Applied Physics Biology and Medicine Cybersecurity Data Science Economics Finance and Insurance Energy Production Systems Social Challenges and Vehicles and Transportation In turn the mathematical technologies discussed include Combinatorial Optimization Cooperative Games Delay Differential Equations Finite Elements Hamilton Jacobi Equations Impulsive Control Information Theory and Statistics Inverse Problems Machine Learning Point Processes Reaction Diffusion Equations Risk Processes Scheduling Theory Semidefinite Programming Stochastic Approximation Spatial Processes System Identification and Wavelets The goal of the European Consortium for Mathematics in Industry ECMI conference series is to promote interaction between academia and industry leading to innovations in both fields These events have attracted leading experts from business science and academia and have promoted the application of novel mathematical technologies to industry They have also encouraged industrial sectors to share challenging problems where mathematicians can provide fresh insights and perspectives Lastly the ECMI conferences are one of the main forums in which significant advances in industrial mathematics are presented bringing together prominent figures from business science and academia to promote the use of innovative mathematics in industry

The Summary of Engineering Research University of Illinois at Urbana-Champaign. Office of Engineering Publications, 1989

Dynamic Structure of Detonation in Gaseous and Dispersed Media A.A. Borisov, 2012-12-06 Of late the demands of industry in creating new composite and functional materials with present properties stimulated an increased interest to the investigation of processes which occur in

the detonation technologies of complex chemical composition with an additive of disperse particles The collection includes a series of papers presented at the 3d International Conference Lavrentyev Readings on Mathematics Mechanics and Physics Novosibirsk 1990 was held by the Hydrodynamics Institute under the support of the Presidium of the Siberian Branch of the USSR Academy of Sciences to stimulate the international cooperation of the leading international centers In the framework of this Conference the Round Table seminar was held by Prof A Borissof and Prof V Mi trofanov devoted to Dynamic Structure of Detonation in Gaseous and Dispersed Media The idea to hold such Round Table was supported by Chairman of Organizing Committee academician Prof V Titov from Hydrodynamics Institute and academician Prof V Nakoryakov and also his Institute of Thermophysics The main ideas discussed at the Round Table were presented in the form of papers which reflected present situation of the problem of dynamic structure of the detonation waves in gaseous and dispersed media The basic experimental facts concerning of complicated mul ti dimensional non stationary structure both of the detonation wave and its front surface generation of the cell structure the effect of transverse waves obstacles channel geometry etc on the transition from dynamic regime to stationary structure are represented in the fist three papers **Free Boundary**

Problems Darya Apushkinskaya, 2018-09-20 This book is concerned with several elliptic and parabolic obstacle type problems with a focus on the cases where the free and fixed boundaries meet The results presented complement those found in existing books in the subject which mainly treat regularity properties away from the fixed boundary The topics include optimal regularity analysis of global solutions tangential touch of the free and fixed boundaries as well as Lipschitz and C^1 regularity of the free boundary Special attention is given to local versions of various monotonicity formulas The intended audience includes research mathematicians and advanced graduate students interested in problems with free boundaries

Computational Fluid Dynamics for the Petrochemical Process Industry R.V.A. Oliemans, 2012-12-06 The second of the 1989 conferences in the Shell Conference Series held from 10 to 12 December in the Netherlands and organized by Koninklijke Shell Laboratorium Amsterdam was on Computational Fluid Dynamics for Petrochemical Process Equip ment The objective was to generate a shared perspective on the subject with respect to its role in the design of equipment involving complex flows The conference was attended by scientists from four Shell laboratories and experts from universities in the USA France Great Britain Germany and The Netherlands R V A Oliemans G Ooms and T M M Verheggen formed the organizing committee Complexities in fluid flow may arise from equipment geometry and or the fluids themselves which can be mUlti component single phase or multiphase Pressure and temperature gradients and any reactivity of components in the flow stream can be additional factors Four themes were addressed turbulent reacting and non reacting flow dispersed multiphase flow separated two phase flow and fluid flow simulation tools The capabilities and limitations of a sequence of turbulence flow models from the relatively simple k model to direct numerical simulation and large eddy turbulence flow models were considered for a range of petrochemical process equipment Flow stability aspects and the potential of cellular

automata for the simulation of industrial flows also received attention The papers published in this special issue of Applied Scientific Research provide a fair representation of the Computational Fluid Dynamics topics discussed in the context of their application to petrochemical process equipment

Nonlinear Waves in Active Media Jüri Engelbrecht, 2012-12-06 This volume contains the contributions to the Euromech Colloquium No 241 on Nonlinear Waves in Active Media at the Institute of Cybernetics of the Estonian Academy of Sciences Tallinn Estonia USSR September 27-30 1988 The Co chairmen of the Euromech Colloquium felt that it would be a good service to the community to publish these proceedings First the topic itself dealing with various wave processes with energy influx is extremely interesting and attracted a much larger number of participants than usual a clear sign of its importance to the scientific community Second Euromech No 241 was actually the first Euromech Colloquium held in the Soviet Union and could thus be viewed as a milestone in the extending scientific contacts between East and West At the colloquium 50 researchers working in very different branches of science met to lecture on their results and to discuss problems of common interest An introductory paper by J Engelbrecht presents the common motivation and background of the topics covered Altogether 36 speakers presented their lectures of which 30 are gathered here The remaining six papers which will appear elsewhere are listed on page X In addition three contributions by authors who could not attend the colloquium are included The two lectures given by A S Mikhailov V S Davydov and V S Zykov are here published as one long paper

The Science and Technology of Coal and Coal Utilization Bernard Cooper, 2013-11-11 Filling the need for new and improved energy sources is an area where societal effects of science and technology will surely increase The editors and authors have attempted in this volume to present the most current work on the science and technology of coal and coal utilization Serious disagreement exists on several key issues such as carbon dioxide release and acid rain At the same time however coal is the world's most abundant fossil fuel and will have to be used to supply the world's energy needs for the next several decades The 1979 National Research Council Report Energy in Transition 1985 2010 has estimated that the United States alone may go from a 1979 coal consumption of 14 QUADS per annum approximately 750 million tons per year to approximately 40-50 QUADS per annum approximately 2 billion tons per year by the year 2010 If this scale of coal utilization is to become a reality a significant level of research and development will be necessary to establish advanced process technologies and to improve related areas such as materials and instrumentation The editors hope that this volume will allow a technically educated person to become aware of the several aspects of coal utilization from characterization of coal itself to the processes of coal utilization B R Cooper and W A Ellingson March 1983 vii Contents 1 THE SCIENCE AND TECHNOLOGY OF COAL AND COAL UTILIZATION 1 Bernard R Cooper and William A Ellingson 2 COAL CHARACTERIZATION

Mathematical Economics Vasily E. Tarasov, 2020-06-03 This book is devoted to the application of fractional calculus in economics to describe processes with memory and non locality Fractional calculus is a branch of mathematics that studies the properties of differential and integral operators that are characterized by real or

complex orders Fractional calculus methods are powerful tools for describing the processes and systems with memory and nonlocality Recently fractional integro differential equations have been used to describe a wide class of economical processes with power law memory and spatial nonlocality Generalizations of basic economic concepts and notions the economic processes with memory were proposed New mathematical models with continuous time are proposed to describe economic dynamics with long memory This book is a collection of articles reflecting the latest mathematical and conceptual developments in mathematical economics with memory and non locality based on applications of fractional calculus

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