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**NONLINEAR PARABOLIC  
EQUATIONS AND  
HYPERBOLIC-PARABOLIC  
COUPLED SYSTEMS**  
SONGMU ZHENG



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# Nonlinear Parabolic Equations And Hyperbolic Parabolic Coupled Systems

**Xiaolong Qi**



## **Nonlinear Parabolic Equations And Hyperbolic Parabolic Coupled Systems:**

**Nonlinear Parabolic Equations and Hyperbolic-Parabolic Coupled Systems** Songmu Zheng, 2020-05-05 This monograph is devoted to the global existence uniqueness and asymptotic behaviour of smooth solutions to both initial value problems and initial boundary value problems for nonlinear parabolic equations and hyperbolic parabolic coupled systems Most of the material is based on recent research carried out by the author and his collaborators The book can be divided into two parts In the first part the results on decay of solutions to nonlinear parabolic equations and hyperbolic parabolic coupled systems are obtained and a chapter is devoted to the global existence of small smooth solutions to fully nonlinear parabolic equations and quasilinear hyperbolic parabolic coupled systems Applications of the results to nonlinear thermoelasticity and fluid dynamics are also shown Some nonlinear parabolic equations and coupled systems arising from the study of phase transitions are investigated in the second part of the book The global existence uniqueness and asymptotic behaviour of smooth solutions with arbitrary initial data are obtained The final chapter is further devoted to related topics multiplicity of equilibria and the existence of a global attractor inertial manifold and inertial set A knowledge of partial differential equations and Sobolev spaces is assumed As an aid to the reader the related concepts and results are collected and the relevant references given in the first chapter The work will be of interest to researchers and graduate students in pure and applied mathematics mathematical physics and applied sciences

**Nonlinear Parabolic-Hyperbolic Coupled Systems and Their Attractors** Yuming Qin, 2009-08-29 This book presents recent results concerning the global existence in time the large time behavior decays of solutions and the existence of global attractors for nonlinear parabolic hyperbolic coupled systems of evolutionary partial differential equations

**Global Well-posedness of Nonlinear Parabolic-Hyperbolic Coupled Systems** Yuming Qin, Lan Huang, 2012-02-28 This book presents recent results on nonlinear parabolic hyperbolic coupled systems such as the compressible Navier Stokes equations and liquid crystal system It summarizes recently published research by the authors and their collaborators but also includes new and unpublished material All models under consideration are built on compressible equations and liquid crystal systems This type of partial differential equations arises not only in many fields of mathematics but also in other branches of science such as physics fluid dynamics and material science

**Nonlinear Evolution Equations** Songmu Zheng, 2004-07-08 Nonlinear evolution equations arise in many fields of sciences including physics mechanics and material science This book introduces some important methods for dealing with these equations and explains clearly and concisely a wide range of relevant theories and techniques These include the semigroup method the compactness and monotone operator

**Nonlinear Parabolic Equations and Hyperbolic Parabolic Coupled Systems Pitman Monographs 76** Songmu Zheng, 1995-04-01

Dafermos, 2005 *Lectures on Nonlinear Evolution Equations* Reinhard Racke, 2013-06-29 The book in hand is based on lectures which were given at the University of Bonn in the winter semesters of 1989 90 and 1990 91 The aim of the lectures

was to present an elementary self contained introduction into some important aspects of the theory of global small smooth solutions to initial value problems for non linear evolution equations The addressed audience included graduate students of both mathematics and physics who were only assumed to have basic knowledge of linear partial differential equations Thus in the spirit of the underlying series this book is intended to serve as a detailed basis for lectures on the subject as well as for self studies for students or for other newcomers to this field The presentation of the theory is made using the classical method of continuation of local solutions with the help of a priori estimates obtained for small data The corresponding global existence theorems have been proved mainly in the last decade focussing on fully nonlinear systems Related questions concerning large data problems the existence of weak solutions or the analysis of shock waves are not discussed Also the question of optimal regularity assumptions on the coefficients is beyond the scope of the book and is touched only in part and exemplarily

**Handbook of Differential Equations: Evolutionary Equations** C.M. Dafermos, Eduard

Feireisl, 2004-08-24 This book contains several introductory texts concerning the main directions in the theory of evolutionary partial differential equations The main objective is to present clear rigorous and in depth surveys on the most important aspects of the present theory The table of contents includes W Arendt Semigroups and evolution equations Calculus regularity and kernel estimates A Bressan The front tracking method for systems of conservation laws E DiBenedetto J M Urbano V Vespi Current issues on singular and degenerate evolution equations L Hsiao S Jiang Nonlinear hyperbolic parabolic coupled systems A Lunardi Nonlinear parabolic equations and systems D Serre L1 stability of nonlinear waves in scalar conservation laws B Perthame Kinetic formulations of parabolic and hyperbolic PDEs from theory to numerics

*Nonlinear Partial Differential Equations with Applications* Tomás Roubicek, 2006-01-17 This book primarily concerns quasilinear and semilinear elliptic and parabolic partial differential equations inequalities and systems The exposition quickly leads general theory to analysis of concrete equations which have specific applications in such areas as electrically semi conductive media modeling of biological systems and mechanical engineering Methods of Galerkin or of Rothe are exposed in a large generality

MEAN FIELD THEORIES AND DUAL VARIATION Takashi Suzuki, 2009-01-01 A mathematical theory is introduced in this book to unify a large class of nonlinear partial differential equation PDE models for better understanding and analysis of the physical and biological phenomena they represent The so called mean field approximation approach is adopted to describe the macroscopic phenomena from certain microscopic principles for this unified mathematical formulation Two key ingredients for this approach are the notions of duality according to the PDE weak solutions and hierarchy for revealing the details of the otherwise hidden secrets such as physical mystery hidden between particle density and field concentration quantized blow up biological mechanism sealed in chemotaxis systems as well as multi scale mathematical explanations of the Smoluchowski Poisson model in non equilibrium thermodynamics two dimensional turbulence theory self dual gauge theory and so forth This book shows how and why many different nonlinear problems are

inter connected in terms of the properties of duality and scaling and the way to analyze them mathematically      *Hyperbolic Differential Operators And Related Problems* Vincenzo Ancona, Jean Vaillant, 2003-03-06 Presenting research from more than 30 international authorities this reference provides a complete arsenal of tools and theorems to analyze systems of hyperbolic partial differential equations The authors investigate a wide variety of problems in areas such as thermodynamics electromagnetics fluid dynamics differential geometry and topology Renewing thought in the field of mathematical physics Hyperbolic Differential Operators defines the notion of pseudosymmetry for matrix symbols of order zero as well as the notion of time function Surpassing previously published material on the topic this text is key for researchers and mathematicians specializing in hyperbolic Schrödinger Einstein and partial differential equations complex analysis and mathematical physics      *Nonlinear Partial Differential Equations with Applications* Tomáš Roubíček, 2013-01-13 This book primarily concerns quasilinear and semilinear elliptic and parabolic partial differential equations inequalities and systems The exposition leads the reader through the general theory based on abstract pseudo monotone or accretive operators as fast as possible towards the analysis of concrete differential equations which have specific applications in continuum thermo mechanics of solids and fluids electrically semi conductive media modelling of biological systems or in mechanical engineering Selected parts are mainly an introduction into the subject while some others form an advanced textbook The second edition simplifies and extends the exposition at particular spots and augments the applications especially towards thermally coupled systems magnetism and more The intended audience is graduate and PhD students as well as researchers in the theory of partial differential equations or in mathematical modelling of distributed parameter systems The monograph contains a wealth of material in both the abstract theory of steady state or evolution equations of monotone and accretive type and concrete applications to nonlinear partial differential equations from mathematical modeling The organization of the material is well done and the presentation although concise is clear elegant and rigorous this book is a notable addition to the existing literature Also it certainly will prove useful to engineers physicists biologists and other scientists interested in the analysis of nonlinear differential models of the real world Mathematical Reviews      **Analytic Inequalities and Their Applications in PDEs** Yuming Qin, 2017-02-13 This book presents a number of analytic inequalities and their applications in partial differential equations These include integral inequalities differential inequalities and difference inequalities which play a crucial role in establishing uniform bounds global existence large time behavior decay rates and blow up of solutions to various classes of evolutionary differential equations Summarizing results from a vast number of literature sources such as published papers preprints and books it categorizes inequalities in terms of their different properties      *The Non-Linear Field Theories of Mechanics* C. Truesdell, Walter Noll, 2013-03-09 Non Linear Field Theories of Mechanics has become a classic treatise in the field of continuum mechanics Originally published nearly forty years ago it probably has influenced practically all subsequent monographs on the subject Its main parts are The General Theory of Material Behavior Elasticity

Fluidity This third edition includes the corrections made by the late C Truesdell in his personal copy It is annotated by W Noll and by S Antman who describe the monograph's genesis and the impact it has made on the modern development of mechanics Originally published as Volume III 3 of the famous Encyclopedia of Physics in 1965 this book describes and summarizes everything that was both known and worth knowing in the field at the time It also greatly contributed to the unification and standardization of the concepts terms and notations in the field Proceedings of the Conference on Differential & Difference Equations and Applications Ravi P. Agarwal, Kanishka Perera, 2006 Hyperbolic Conservation Laws in Continuum Physics Constantine M. Dafermos, 2016-05-26 OLD TEXT 4th Edition to be replaced This is a masterly exposition and an encyclopedic presentation of the theory of hyperbolic conservation laws It illustrates the essential role of continuum thermodynamics in providing motivation and direction for the development of the mathematical theory while also serving as the principal source of applications The reader is expected to have a certain mathematical sophistication and to be familiar with at least the rudiments of analysis and the qualitative theory of partial differential equations whereas prior exposure to continuum physics is not required The target group of readers would consist of a experts in the mathematical theory of hyperbolic systems of conservation laws who wish to learn about the connection with classical physics b specialists in continuum mechanics who may need analytical tools c experts in numerical analysis who wish to learn the underlying mathematical theory and d analysts and graduate students who seek introduction to the theory of hyperbolic systems of conservation laws This new edition places increased emphasis on hyperbolic systems of balance laws with dissipative source modeling relaxation phenomena It also presents an account of recent developments on the Euler equations of compressible gas dynamics Furthermore the presentation of a number of topics in the previous edition has been revised expanded and brought up to date and has been enriched with new applications to elasticity and differential geometry The bibliography also expanded and updated now comprises close to two thousand titles From the reviews of the 3rd edition This is the third edition of the famous book by C M Dafermos His masterly written book is surely the most complete exposition in the subject Evgeniy Panov Zentralblatt MATH A monumental book encompassing all aspects of the mathematical theory of hyperbolic conservation laws widely recognized as the Bible on the subject Philippe G LeFloch Math Reviews Physics and Partial Differential Equations Tatsien Li, Tiehu Qin, 2014-04-18 Physics and Partial Differential Equations The Complete Set bridges physics and applied mathematics in a manner that is easily accessible to readers with an undergraduate level background in these disciplines Each volume is also sold individually Readers who are more familiar with mathematics than physics will discover the connection between various physical and mechanical disciplines and their related mathematical models which are described by partial differential equations PDEs The authors establish the fundamental equations for fields such as electrodynamics fluid dynamics magnetohydrodynamics and reacting fluid dynamics elastic thermoelastic and viscoelastic mechanics the kinetic theory of gases special relativity and quantum mechanics Readers who are more familiar with physics

than mathematics will benefit from in depth explanations of how PDEs work as effective mathematical tools to more clearly express and present the basic concepts of physics The book describes the mathematical structures and features of these PDEs including the types and basic characteristics of the equations the behavior of solutions and some commonly used approaches to solving PDEs

*Synchronization in Infinite-Dimensional Deterministic and Stochastic Systems* Igor Chueshov,Björn Schmalfuß,2020-07-29 The main goal of this book is to systematically address the mathematical methods that are applied in the study of synchronization of infinite dimensional evolutionary dissipative or partially dissipative systems It bases its unique monograph presentation on both general and abstract models and covers several important classes of coupled nonlinear deterministic and stochastic PDEs which generate infinite dimensional dissipative systems This text which adapts readily to advanced graduate coursework in dissipative dynamics requires some background knowledge in evolutionary equations and introductory functional analysis as well as a basic understanding of PDEs and the theory of random processes Suitable for researchers in synchronization theory the book is also relevant to physicists and engineers interested in both the mathematical background and the methods for the asymptotic analysis of coupled infinite dimensional dissipative systems that arise in continuum mechanics

*Analysis and Optimization of Differential Systems* Viorel Barbu,Irena Lasiecka,Dan Tiba,Constantin Varsan,2013-06-05 Analysis and Optimization of Differential Systems focuses on the qualitative aspects of deterministic and stochastic differential equations Areas covered include Ordinary and partial differential systems Optimal control of deterministic and stochastic evolution equations Control theory of Partial Differential Equations PDE s Optimization methods in PDE s with numerous applications to mechanics and physics Inverse problems Stability theory Abstract optimization problems Calculus of variations Numerical treatment of solutions to differential equations and related optimization problems These research fields are under very active development and the present volume should be of interest to students and researchers working in applied mathematics or in system engineering This volume contains selected contributions presented during the International Working Conference on Analysis and Optimization of Differential Systems which was sponsored by the International Federation for Information Processing IFIP and held in Constanta Romania in September 2002 Among the aims of this conference was the creation of new international contacts and collaborations taking advantage of the new developments in Eastern Europe particularly in Romania The conference benefited from the support of the European Union via the EURROMAT program

*Global Well-posedness and Asymptotic Behavior of the Solutions to Non-classical Thermo(visco)elastic Models* Yuming Qin,Zhiyong Ma,2016-07-29 This book presents recent findings on the global existence the uniqueness and the large time behavior of global solutions of thermo viscoelastic systems and related models arising in physics mechanics and materials science such as thermoviscoelastic systems thermoelastic systems of types II and III as well as Timoshenko type systems with past history Part of the book is based on the research conducted by the authors and their collaborators in recent years The book will benefit interested beginners in

the field and experts alike



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