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Weak Convergence Methods for Nonlinear Partial Differential Equations

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Weak Convergence Methods For Nonlinear Partial Differential Equations

Sophia Andreas Demoulini



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Weak Convergence Methods for Nonlinear Partial Differential Equations Lawrence C. Evans, 1990 The purpose of this book is to explain systematically and clearly many of the most important techniques set forth in recent years for using weak convergence methods to study nonlinear partial differential equations This work represents an expanded version of a series of ten talks presented by the author at Loyola University of Chicago in the summer of 1988 The author surveys a wide collection of techniques for showing the existence of solutions to various nonlinear partial differential equations especially when strong analytic estimates are unavailable The overall guiding viewpoint is that Partial Differential Equations III Michael E. Taylor, 2010-11-02 The third of three volumes on partial differential equations this is devoted to nonlinear PDE It treats a number of equations of classical continuum mechanics including relativistic versions as well as various equations arising in differential geometry such as in the study of minimal surfaces isometric imbedding conformal deformation harmonic maps and prescribed Gauss curvature In addition some nonlinear diffusion problems are studied It also introduces such analytical tools as the theory of L Sobolev spaces H lder spaces Hardy spaces and Morrey spaces and also a development of Calderon Zygmund theory and paradifferential operator calculus The book is aimed at graduate students in mathematics and at professional mathematicians with an interest in partial differential equations mathematical physics differential geometry harmonic analysis and complex analysis **Partial Differential Equations in Mechanics 2** A.P.S. Selvadurai, 2013-06-29 For he who knows not mathematics cannot know any other sciences what is more he cannot discover his own ignorance or find its proper remedies Opus Majus Roger Bacon 1214 1294 The material presented in these monographs is the outcome of the author s long standing interest in the analytical modelling of problems in mechanics by appeal to the theory of partial differential equations The impetus for wri ting these volumes was the opportunity to teach the subject matter to both undergraduate and graduate students in engineering at several universities The approach is distinctly different to that which would adopted should such a course be given to students in pure mathematics in this sense the teaching of partial differential equations within an engineering curriculum should be viewed in the broader perspective of The Modelling of Problems in Engineering An engineering student should be given the opportunity to appreciate how the various combination of balance laws conservation equa tions kinematic constraints constitutive responses thermodynamic restric tions etc culminates in the development of a partial differential equation or sets of partial differential equations with potential for applications to en gineering problems This ability to distill all the diverse information ab out a physical or mechanical process into partial differential equations is a par ticular attraction of the subject area **Partial Differential Equations in Mechanics 1** A.P.S. Selvadurai, 2013-04-17 Por he who knows not mathematics cannot know any other

sciences what is more he cannot discover his own ignorance or find its proper remedies Opus Majus Roger Bacon 1214 1294 The material presented in these monographs is the outcome of the author's long standing interest in the analytical modelling of problems in mechanics by appeal to the theory of partial differential equations The impetus for writing these volumes was the opportunity to teach the subject matter to both undergraduate and graduate students in engineering at several universities The approach is distinctly different to that which would be adopted should such a course be given to students in pure mathematics in this sense the teaching of partial differential equations within an engineering curriculum should be viewed in the broader perspective of The Modelling of Problems in Engineering An engineering student should be given the opportunity to appreciate how the various combination of balance laws conservation equations kinematic constraints constitutive responses thermodynamic restrictions etc culminates in the development of a partial differential equation or sets of partial differential equations with potential for applications to engineering problems This ability to distill all the diverse information about a physical or mechanical process into partial differential equations is a particular attraction of the subject area

Handbook of Differential Equations: Evolutionary Equations C.M. Dafermos, Eduard Feireisl, 2004 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

Partial Differential Equations III Michael Taylor, 2013-11-11 Partial differential equations is a many faceted subject Created to describe the mechanical behavior of objects such as vibrating strings and blowing winds it has developed into a body of material that interacts with many branches of mathematics such as differential geometry complex analysis and harmonic analysis as well as a ubiquitous factor in the description and elucidation of problems in mathematical physics This work is intended to provide a course of study of some of the major aspects of PDE It is addressed to readers with a background in the basic introductory graduate mathematics courses in American universities elementary real and complex analysis differential geometry and measure theory Chapter 1 provides background material on the theory of ordinary differential equations ODE This includes both very basic material on topics such as the existence and uniqueness of solutions to ODE and explicit solutions to equations with constant coefficients and relations to linear algebra and more sophisticated results on flows generated by vector fields connections with differential geometry the calculus of differential forms stationary action principles in mechanics and their relation to Hamiltonian systems We discuss equations of relativistic motion as well as equations of classical Newtonian mechanics There are also applications to topological results such as degree theory the Brouwer fixed point theorem and the Jordan Brouwer separation theorem In this chapter we also treat scalar first order PDE via Hamilton Jacobi theory

Surveys in Applied Mathematics Mark I. Freidlin, Sergey Gredeskul, John K. Hunter, Andrew Marchenko, Leonid Pastur, 2012-12-06 Volume 2 offers three in depth articles covering significant areas in applied mathematics research Chapters feature numerous illustrations extensive background material and technical details and

abundant examples The authors analyze nonlinear front propagation for a large class of semilinear partial differential equations using probabilistic methods examine wave localization phenomena in one dimensional random media and offer an extensive introduction to certain model equations for nonlinear wave phenomena

Journal of Partial Differential Equations, 2006 *Essential Partial Differential Equations* David Bleecker, 1991 [Sobolev Gradients and Differential Equations](#) John W. Neuberger, 1997 A Sobolev gradient of a real valued functional is a gradient of that functional taken relative to the underlying Sobolev norm This book shows how descent methods using such gradients allow a unified treatment of a wide variety of problems in differential equations Equal emphasis is placed on numerical and theoretical matters Several concrete applications are made to illustrate the method These applications include 1 Ginzburg Landau functionals of superconductivity 2 problems of transonic flow in which type depends locally on nonlinearities and 3 minimal surface problems Sobolev gradient constructions rely on a study of orthogonal projections onto graphs of closed densely defined linear transformations from one Hilbert space to another These developments use work of Weyl von Neumann and Beurling *Bulletin of the American Mathematical Society*, 1999 *Evolution PDEs with Nonstandard Growth Conditions* Stanislav Antontsev, Sergey Shmarev, 2015-04-01 This monograph offers the reader a treatment of the theory of evolution PDEs with nonstandard growth conditions This class includes parabolic and hyperbolic equations with variable or anisotropic nonlinear structure We develop methods for the study of such equations and present a detailed account of recent results An overview of other approaches to the study of PDEs of this kind is provided The presentation is focused on the issues of existence and uniqueness of solutions in appropriate function spaces and on the study of the specific qualitative properties of solutions such as localization in space and time extinction in a finite time and blow up or nonexistence of global in time solutions Special attention is paid to the study of the properties intrinsic to solutions of equations with nonstandard growth

Young Measure Solutions for a Nonlinear Parabolic Equation of Forward-backward Type Sophia Andreas Demoulini, 1993 Abstract The scope is to study the nonlinear parabolic problem of forward backward type $u_{\text{subscript } t} \Delta u + q \Delta u = 0$ on $Q_{\text{subscript } \infty}(\Omega \times \mathbb{R})$ with initial data u_0 given in $H^1(\Omega)$ Here Ω contained within \mathbb{R}^N is open bounded with mildly smooth boundary and $q \in C^0(\mathbb{R}^N)$ an analogue to heat flux satisfies $q \Delta \phi$ with $\phi \in C^1(\mathbb{R}^N)$ of suitable growth When ϕ is not convex classical solutions do not exist in general the problem admits Young measure solutions By that is meant a function $u \in H^1_{\text{subscript } \text{loc}}(Q_{\text{subscript } \infty}) \cap L^{\infty}(\mathbb{R}^N)$ and a parameterized family of probability measures $\nu_{x,t} \in \mathcal{P}(Q_{\text{subscript } \infty})$ related to u by $\Delta u = \int \lambda \nu_{x,t} d\lambda$ in $Q_{\text{subscript } \infty}$ via ν the nonlinearity $q \Delta u$ is replaced by the moment $\int q \lambda \nu_{x,t} d\lambda$ in $Q_{\text{subscript } \infty}$ and the equation is then interpreted in H^1 The family ν is generated by the gradients of a sequence in $H^1_{\text{subscript } \text{loc}}(Q_{\text{subscript } \infty})$ is non unique but through its first moment some of the classical properties

are preserved uniqueness of the function u is true stability is reflected in a maximum principle and a comparison result The asymptotic analysis yields as time tends to infinity a unique limit z and an associated Young measure ν superscript infinity such that the pair $Z \nu$ superscript infinity is a Young measure solution of the steady state problem $\Delta q \Delta z = 0$ The relevant energy function is shown to be monotone decreasing and asymptotically tending to its minimum globally and locally in space

Notices of the American Mathematical Society American Mathematical Society,1990 *Constrained Lower Semicontinuity Problems in the Calculus of Variations* Daniel Vasiliu,2004 Numerical Methods for Fluids, Part 3 P.G. Ciarlet, Jacques-Louis Lions,1990 This book size article is dedicated to the numerical simulation of unsteady incompressible viscous flow modelled by the Navier Stokes equations or by non Newtonian variants of them In order to achieve this goal a methodology has been developed based on four key tools Time discretization by operator splitting schemes such as Peaceman Rachford s Douglas Rachford s Marchuk Yanenko s Strang s symmetrized and the so called theta scheme introduced by the author in the mid 1980s Projection methods in L^2 or H^1 for the treatment of the incompressibility condition $\text{div } u = 0$ Treatment of the advection by either a centered scheme leading to linear or nonlinear advection diffusion problems solved by least squares conjugate gradient algorithms or to a linear wave like equation well suited to finite element based solution methods Space approximation by finite element methods such as Hood Taylor and Bercovier Pironneau which are relatively easy to implement conjugate gradient algorithms least squares methods for boundary value problems which are not equivalent to problems of the calculus of variations Uzawa type algorithms for the solution of saddle point problems embedding fictitious domain methods for the solution of elliptic and parabolic problems In fact many computational methods discussed in this article also apply to non CFD problems although they were mostly designed for the solution of flow problems Among the topics covered are the direct numerical simulation of particulate flow computational methods for flow control splitting methods for viscoplastic flow a la Bingham and more It should also be mentioned that most methods discussed in this article are illustrated by the results of numerical experiments including the simulation of three dimensional flow easy to implement as is demonstrated by the fact that several practitioners in various institutions have been able to use them ab initio for the solution of complicated flow and other problems

Progress in Partial Differential Equations

Michel Chipot, J. Saint-Jean-Paulin,1991 This Research Note presents some recent advances in three important domains of partial differential equations and applied mathematics calculus of variations exact controllability and numerical analysis These topics are now part of various areas of science and have experienced tremendous development during the last decades Interconnections within these different areas are also presented in particular for the numerical analysis of problems in calculus of variations and applications to mechanics Readership a special attempt has been made to make the results and techniques presented here accessible to young researchers and non specialists This book should interest not only experts in partial differential equations but also graduate students applied mathematicians and computer users

Discussiones

Mathematicae ,1995

Philosophical Transactions ,2003

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