

COMPUTATIONAL PARTIAL DIFFERENTIAL EQUATIONS USING MATLAB® Second Edition



Ji-Huan Li
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Computational Partial Differential Equations Using Matlab Computational Partial Differential Equations Using Matlab

Hans Petter Langtangen, Aslak Tveito



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Computational Partial Differential Equations Hans Petter Langtangen, 2013-04-17 During the last decades there has been a tremendous advancement of computer hardware numerical algorithms and scientific software Engineers and scientists are now equipped with tools that make it possible to explore real world applications of high complexity by means of mathematical models and computer simulation Experimentation based on numerical simulation has become fundamental in engineering and many of the traditional sciences A common feature of mathematical models in physics geology astrophysics mechanics geophysics as well as in most engineering disciplines is the appearance of systems of partial differential equations PDEs This text aims at equipping the reader with tools and skills for formulating solution methods for PDEs and producing associated running code Successful problem solving by means of mathematical models in science and engineering often demands a synthesis of knowledge from several fields Besides the physical application itself one must master the tools of mathematical modeling numerical methods as well as software design and implementation In addition physical experiments or field measurements might play an important role in the derivation and the validation of

models This book is written in the spirit of computational sciences as inter disciplinary activities Although it would be attractive to integrate subjects like mathematics physics numerics and software in book form few readers would have the necessary broad background to approach such a text

Advanced Topics in Computational Partial Differential Equations Hans Petter Langtangen, Aslak Tveito, 2012-09-22 This book is about solving partial differential equations PDEs Such equations are used to model a wide range of phenomena in virtually all fields of science and technology In the last decade the general availability of extremely powerful computers has shifted the focus in computational mathematics from simplified model problems to much more sophisticated models resembling in intricate features of real life This change challenges our knowledge in computer science and in numerical analysis The main objective of the present book is to teach modern advanced techniques for numerical PDE solution The book also introduces several models arising in fields like finance medicine material technology and geology In order to read this book you must have a basic knowledge of partial differential equations and numerical methods for solving such equations Furthermore some background in finite element methods is required You do not need to know Diffpack although this programming environment is used in examples throughout the text Basically this book is about models methods and how to implement the methods For the implementation part it is natural for us to use Diffpack as the programming environment because making a PDE solver in Diffpack requires little amount of programming and because Diffpack has support for the advanced numerical methods treated in this book Most chapters have a part on models and methods and a part on implementation and Diffpack programming The exposition is designed such that readers can focus only on the first part if desired

Handbook of Linear Partial Differential Equations for Engineers and Scientists Andrei D. Polyanin, Vladimir E. Nazaikinskii, 2015-12-23 This second edition contains nearly 4 000 linear partial differential equations PDEs with solutions as well as analytical symbolic and numerical methods for solving linear equations First second third fourth and higher order linear equations and systems of coupled equations are considered Equations of parabolic mixed and other types are discussed New linear equations exact solutions transformations and methods are described Formulas for effective construction of solutions are given Boundary value and eigenvalue problems are addressed Symbolic and numerical methods for solving PDEs with Maple Mathematica and MATLAB are explored

Computational Partial Differential Equations Hans Petter Langtangen, 2003-01-22 This text teaches finite element methods and basic finite difference methods from a computational point of view It emphasizes developing flexible computer programs using the numerical library Diffpack which is detailed for problems including model equations in applied mathematics heat transfer elasticity and viscous fluid flow This edition offers new applications and projects and all program examples are available on the Internet

Partial Differential Equations Victor Henner, Tatyana Belozeroва, Alexander Nepomnyashchy, 2019-11-20 Partial Differential Equations Analytical Methods and Applications covers all the basic topics of a Partial Differential Equations PDE course for undergraduate students or a beginners course for graduate students It

provides qualitative physical explanation of mathematical results while maintaining the expected level of rigor. This text introduces and promotes practice of necessary problem solving skills. The presentation is concise and friendly to the reader. The teaching by examples approach provides numerous carefully chosen examples that guide step by step learning of concepts and techniques. Fourier series, Sturm Liouville problem, Fourier transform and Laplace transform are included. The book's level of presentation and structure is well suited for use in engineering physics and applied mathematics courses. Highlights: Offers a complete first course on PDEs. The text's flexible structure promotes varied syllabi for courses. Written with a teach by example approach which offers numerous examples and applications. Includes additional topics such as the Sturm Liouville problem, Fourier and Laplace transforms and special functions. The text's graphical material makes excellent use of modern software packages. Features numerous examples and applications which are suitable for readers studying the subject remotely or independently.

An Introduction to Partial Differential Equations with MATLAB Matthew P. Coleman, Vladislav Bukshtynov, 2024-07. This 3rd edition changes the book structure by lifting the role of the computational part closer to the revised analytical portion. Useful for students of mathematics, physics and engineering who would like to focus on the practical aspects of using the theory of PDEs for modeling while later taking various courses in numerical analysis.

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