

Series on  
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# THE SPLITTING EXTRAPOLATION METHOD

A New Technique in  
Numerical Solution of  
Multidimensional Problems

C. B. Liem  
T. Lû  
T. M. Shih

World Scientific

# Splitting Extrapolation Method

**Xue-Cheng Tai, Knut Morken, Marius  
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## **Splitting Extrapolation Method:**

### **Splitting Extrapolation Method, the: A New Technique In Numerical Solution Of Multidimensional Prob C B**

Liem, Tsimin Shih, 1995-09-30 The splitting extrapolation method is a newly developed technique for solving multidimensional mathematical problems It overcomes the difficulties arising from Richardson's extrapolation when applied to these problems and obtains higher accuracy solutions with lower cost and a high degree of parallelism The method is particularly suitable for solving large scale scientific and engineering problems This book presents applications of the method to multidimensional integration integral equations and partial differential equations It also gives an introduction to combination methods which are relevant to splitting extrapolation The book is intended for those who may exploit these methods and it requires only a basic knowledge of numerical analysis

**Splitting Optimization** Xiangfeng Wang, Xingju Cai, Deren Han, 2025-09-26 This book brings together groundbreaking research papers authored by distinguished experts and scholars Each contribution delves into innovative aspects of splitting optimization ranging from theoretical advancements and methodological developments to a diverse array of applications The book offers readers a comprehensive and cohesive overview of the current state of splitting optimization while inspiring continued research and innovation in this dynamic field

**Advanced Numerical Methods for Complex Environmental Models: Needs and Availability** István Faragó, Ágnes Havasi, Zahari Zlatev, 2013-12-10 High air pollution levels pose a significant threat to plants animals and human beings Efforts by researchers are directed towards keeping air pollution levels below well defined critical levels in order to maintain a sustainable atmosphere and environmental system The application of advanced mathematical models is important for researchers to achieve this goal as efficiently as possible Mathematical models can be used to predict answers to many important questions about the environment This application comes with several complex theoretical and practical obstacles which need to be resolved A successfully applicable mathematical model needs to enable researchers to Mathematically describe all important physical and chemical processes Apply fast and sufficiently accurate numerical methods Ensure that the model runs efficiently on modern high speed computers Use high quality input data both meteorological data and emission inventories in the runs Verify the model results by comparing them with reliable measurements taken in different parts of the spatial domain of the model Carry out long series of sensitivity experiments to check the response of the model to changes of different key parameters Visualize and animate the output results in order to make them easily understandable even to non specialists This monograph thoroughly describes mathematical methods useful for various situations in environmental modeling including finite difference methods splitting methods parallel computation etc and provides a framework for resolving problems posed in relation to the points listed above Chapters are written by well known specialists making this book a handy reference for researchers university teachers and students working and studying in the areas of air pollution meteorology applied mathematics and computer science

**Parallel Multilevel Methods** Gerhard

Zumbusch,2012-12-06 Numerical simulation promises new insight in science and engineering In addition to the traditional ways to perform research in science that is laboratory experiments and theoretical work a third way is being established numerical simulation It is based on both mathematical models and experiments conducted on a computer The discipline of scientific computing combines all aspects of numerical simulation The typical approach in scientific computing includes modelling numerics and simulation see Figure 1 Quite a lot of phenomena in science and engineering can be modelled by partial differential equations PDEs In order to produce accurate results complex models and high resolution simulations are needed While it is easy to increase the precision of a simulation the computational cost of doing so is often prohibitive Highly efficient simulation methods are needed to overcome this problem This includes three building blocks for computational efficiency discretisation solver and computer Adaptive mesh refinement high order and sparse grid methods lead to discretisations of partial differential equations with a low number of degrees of freedom Multilevel iterative solvers decrease the amount of work per degree of freedom for the solution of discretised equation systems Massively parallel computers increase the computational power available for a single simulation

**Domain Decomposition Methods in Sciences and Engineering** R. Glowinski,1997-04-30 Domain Decomposition Methods are receiving significant attention in scientific and engineering computing They provide a broad class of effective numerical methods for the solution of large scale mathematical physical problems from sciences and engineering This book contains invited and contributed papers from the 8th Domain Decomposition Methods Conference The topics addressed range from basic theoretical research to industrial applications basic algorithms multilevel methods parallel computing transport wave and flow problems Applications include problems from fluid and structural mechanics electromagnetics and petroleum engineering *Large-Scale Scientific Computing* Ivan Lirkov,Svetozar D. Margenov,Jerzy Wasniewski,2009-03-26 Coverage in this proceedings volume includes robust multilevel and hierarchical preconditioning methods applications for large scale computations and optimization of coupled engineering problems and applications of metaheuristics to large scale problems

**Scientific and Technical Aerospace Reports** ,1986 Lists citations with abstracts for aerospace related reports obtained from world wide sources and announces documents that have recently been entered into the NASA Scientific and Technical Information Database

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**Library of Congress Subject Headings** Library of Congress. Cataloging Policy and Support Office,2009 **Computational Molecular Dynamics: Challenges, Methods, Ideas** Peter Deuffhard,Jan Hermans,Benedict Leimkuhler,Alan E. Mark,Sebastian Reich,Robert D. Skeel,2012-12-06 On May 21 24 1997 the Second International Symposium on Algorithms for Macromolecular Modelling was held at the Konrad Zuse Zentrum in Berlin The event brought together computational scientists in fields like biochemistry biophysics physical chemistry or statistical physics and numerical analysts as well as computer scientists working on the advancement of algorithms for a total

of over 120 participants from 19 countries In the course of the symposium the speakers agreed to produce a representative volume that combines survey articles and original papers all refereed to give an impression of the present state of the art of Molecular Dynamics The 29 articles of the book reflect the main topics of the Berlin meeting which were i Conformational Dynamics ii Thermodynamic Modelling iii Advanced Time Stepping Algorithms iv Quantum Classical Simulations and Fast Force Field and v Fast Force Field Evaluation *Finite Element Methods* Michel Krizek,Pekka Neittaanmaki,Rolf Stenberg,2017-11-22 Based on the proceedings of the first conference on superconvergence held recently at the University of Jyväskylä Finland Presents reviewed papers focusing on superconvergence phenomena in the finite element method Surveys for the first time all known superconvergence techniques including their proofs Computational Statistics ,2010-04-29 Computational inference is based on an approach to statistical methods that uses modern computational power to simulate distributional properties of estimators and test statistics This book describes computationally intensive statistical methods in a unified presentation emphasizing techniques such as the PDF decomposition that arise in a wide range of methods

*Scale Space and Variational Methods in Computer Vision* Xue-Cheng Tai,Knut Morken,Marius Lysaker,Knut-Andreas Lie,2009-05-24 This book contains 71 original scientific articles that address state of the art research related to scale space and variational methods for image processing and computer vision Topics covered in the book range from mathematical analysis of both established and new models fast numerical methods image analysis segmentation registration surface and shape construction and processing to real applications in medical imaging and computer vision The ideas of scale space and variational methods related to partial differential equations are central concepts The papers reflect the newest developments in these fields and also point to the latest literature All the papers were submitted to the Second International Conference on Scale Space and Variational Methods in Computer Vision which took place in Voss Norway during June 1-5 2009 The papers underwent a peer review process similar to that of high level journals in the field We thank the authors the Scientific Committee the Program Committee and the reviewers for their hard work and helpful collaboration Their contribution has been crucial for the efficient processing of this book and for the success of the conference Finite Element Methods for Integro-differential Equations Chuanmiao Chen,Tsimin Shih,1998 Recently there has appeared a new type of evaluating partial differential equations with Volterra integral operators in various practical areas Such equations possess new physical and mathematical properties This monograph systematically discusses application of the finite element methods to numerical solution of integro-differential equations It will be useful for numerical analysts mathematicians physicists and engineers Advanced undergraduates and graduate students should also find it beneficial **Spectral Methods** Jie Shen,Tao Tang,Li-Lian Wang,2011-08-25 Along with finite differences and finite elements spectral methods are one of the three main methodologies for solving partial differential equations on computers This book provides a detailed presentation of basic spectral algorithms as well as a systematical presentation of basic convergence theory and error analysis for spectral

methods Readers of this book will be exposed to a unified framework for designing and analyzing spectral algorithms for a variety of problems including in particular high order differential equations and problems in unbounded domains The book contains a large number of figures which are designed to illustrate various concepts stressed in the book A set of basic matlab codes has been made available online to help the readers to develop their own spectral codes for their specific applications

**Applied Mechanics Reviews**, 1986      **Multigrid Methods V** Wolfgang Hackbusch, Gabriel Wittum, 2012-12-06 This volume contains a selection from the papers presented at the Fifth European Multigrid Conference held in Stuttgart October 1996 All contributions were carefully refereed The conference was organized by the Institute for Computer Applications ICA of the University of Stuttgart in cooperation with the GAMM Committee for Scientific Computing SFB 359 and 404 and the research network WiR Ba W The list of topics contained lectures on Multigrid Methods robustness adaptivity wavelets parallelization application in computational fluid dynamics porous media flow optimisation and computational mechanics A considerable part of the talks focused on algebraic multigrid methods

**Journal of Computational Mathematics**, 1998      **Sparse Grids and Applications** Jochen Garcke, Michael Griebel, 2012-10-13 In the recent decade there has been a growing interest in the numerical treatment of high dimensional problems It is well known that classical numerical discretization schemes fail in more than three or four dimensions due to the curse of dimensionality The technique of sparse grids helps overcome this problem to some extent under suitable regularity assumptions This discretization approach is obtained from a multi scale basis by a tensor product construction and subsequent truncation of the resulting multiresolution series expansion This volume of LNCSE is a collection of the papers from the proceedings of the workshop on sparse grids and its applications held in Bonn in May 2011 The selected articles present recent advances in the mathematical understanding and analysis of sparse grid discretization Aspects arising from applications are given particular attention

*A Concise Introduction to Geometric Numerical Integration* Sergio Blanes, Fernando Casas, 2025-11-19 This book is highly recommended for graduate students postgraduate researchers and researchers interested in beginning study in the field of geometric numerical integration Mathematical Reviews A Concise Introduction to Geometric Numerical Integration Second Edition presents the main themes techniques and applications of geometric integrators for researchers in mathematics physics astronomy and chemistry who are already familiar with numerical tools for solving differential equations It also offers a bridge from traditional training in the numerical analysis of differential equations to understanding recent advanced research literature on numerical geometric integration Accessible to researchers and post graduate students from diverse backgrounds this introductory book gets readers up to speed on the most significant ideas methods and applications Readers can reproduce the figures and results given in the text using the MATLAB programs and model files available online New to the second edition Focus on single step methods for solving differential equations Full scale rewrite of Chapter 3 with a new introduction and a more comprehensive treatment of non autonomous systems and the processing

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