

ASYMPTOTIC METHODS IN EQUATIONS OF MATHEMATICAL PHYSICS

I. H. VAINIKHO

Asymptotic Methods In Equations Of Mathematical Physics

**Dmitrii Korikov, Boris
Plamenevskii, Oleg Sarafanov**



Asymptotic Methods In Equations Of Mathematical Physics:

Asymptotic Methods in Equations of Mathematical Physics B Vainberg, 1989-02-25 Typed English translation of a monograph first published in Russian in 1982 Provides graduate students and researchers with usefully detailed discussion of most of the asymptotic methods standard these days to the work of mathematical physicists The author prefers not to dwell in the heights of abstraction he has written a broadly intelligible book which is informed at every point by his secure command of major physical applications An expensive but valuable contribution to the literature of an important but too little written about field Twelve chapters references NW Annotation copyrighted by Book News Inc Portland OR

Asymptotic Methods in Equations of Mathematical Physics B Vainberg, 2024-12-20 This book provides a single source for both students and advanced researchers on asymptotic methods employed in the linear problems of mathematical physics It opens with a section based on material from special courses given by the author which gives detailed coverage of classical material on the equations of mathematical physics and their applications and includes a simple explanation of the Maslov Canonical Operator method The book goes on to present more advanced material from the author's own research Topics range from radiation conditions and the principle of limiting absorption for general exterior problems to complete asymptotic expansion of spectral function of equations over all of space This book serves both as a manual and teaching aid for students of mathematics and physics and in summarizing for the first time in a monograph problems previously investigated in journal articles as a comprehensive reference for advanced researchers

Partial Differential Equations V M.V.

Fedoryuk, 2011-09-27 In this paper we shall discuss the construction of formal short wave asymptotic solutions of problems of mathematical physics The topic is very broad It can somewhat conveniently be divided into three parts 1 Finding the short wave asymptotics of a rather narrow class of problems which admit a solution in an explicit form via formulas that represent this solution 2 Finding formal asymptotic solutions of equations that describe wave processes by basing them on some ansatz or other We explain what 2 means Giving an ansatz is knowing how to give a formula for the desired asymptotic solution in the form of a series or some expression containing a series where the analytic nature of the terms of these series is indicated up to functions and coefficients that are undetermined at the first stage of consideration The second stage is to determine these functions and coefficients using a direct substitution of the ansatz in the equation the boundary conditions and the initial conditions Sometimes it is necessary to use different ansätze in different domains and in the overlapping parts of these domains the formal asymptotic solutions must be asymptotically equivalent the method of matched asymptotic expansions The basis for success in the search for formal asymptotic solutions is a suitable choice of ansätze The study of the asymptotics of explicit solutions of special model problems allows us to surmise what the correct ansätze are for the general solution

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Asymptotic Methods for Wave and Quantum Problems M. V. Karasev, 2003 The collection consists of four papers in different areas of mathematical physics united by the intrinsic coherence of the asymptotic methods used The papers describe both the known results and most recent achievements as well as new concepts and ideas in mathematical analysis of quantum and wave problems In the introductory paper Quantization and Intrinsic Dynamics a relationship between quantization of symplectic manifolds and nonlinear wave equations is described and discussed from the viewpoint of the weak asymptotics method asymptotics in distributions and the semiclassical approximation method It also explains a hidden dynamic geometry that arises when using these methods Three other papers discuss applications of asymptotic methods to the construction of wave type solutions of nonlinear PDEs to the theory of semiclassical approximation in particular the Whitham method for nonlinear second order ordinary differential equations and to the study of the Schrodinger type equations whose potential wells are sufficiently shallow that the discrete spectrum contains precisely one point All the papers contain detailed references and are oriented not only to specialists in asymptotic methods but also to a wider audience of researchers and graduate students working in partial differential equations and mathematical physics

Advanced Mathematical Methods for Scientists and Engineers I Carl M. Bender, Steven A. Orszag, 2013-03-09 The triumphant vindication of bold theories are these not the pride and justification of our life's work Sherlock Holmes The Valley of Fear Sir Arthur Conan Doyle The main purpose of our book is to present and explain mathematical methods for obtaining approximate analytical solutions to differential and difference equations that cannot be solved exactly Our objective is to help young and also established scientists and engineers to build the skills necessary to analyze equations that they encounter in their work Our presentation is aimed at developing the insights and techniques that are most useful for attacking new problems We do not emphasize special methods and tricks which work only for the classical transcendental functions we do not dwell on equations whose exact solutions are known The

mathematical methods discussed in this book are known collectively as asymptotic and perturbative analysis. These are the most useful and powerful methods for finding approximate solutions to equations but they are difficult to justify rigorously. Thus we concentrate on the most fruitful aspect of applied analysis namely obtaining the answer. We stress care but not rigor. To explain our approach we compare our goals with those of a freshman calculus course. A beginning calculus course is considered successful if the students have learned how to solve problems using calculus.

Differential Equations & Asymptotic Theory in Mathematical Physics Zhen Hua, Roderick Wong, 2004. This lecture notes volume encompasses four indispensable mini courses delivered at Wuhan University with each course containing the material from five one hour lectures. Readers are brought up to date with exciting recent developments in the areas of asymptotic analysis, singular perturbations, orthogonal polynomials and the application of Gevrey asymptotic expansion to holomorphic dynamical systems. The book also features important invited papers presented at the conference. Leading experts in the field cover a diverse range of topics from partial differential equations arising in cancer biology to transonic shock waves. The proceedings have been selected for coverage in OCo Index to Scientific Technical Proceedings, ISTP, ISI Proceedings, OCo Index to Scientific Technical Proceedings, ISTP CDROM version, ISI Proceedings, OCo CC Proceedings, OCo Engineering Physical Sciences.

Asymptotic Methods For Integrals Nico M Temme, 2014-10-31. This book gives introductory chapters on the classical basic and standard methods for asymptotic analysis such as Watson's lemma, Laplace's method, the saddle point and steepest descent methods, stationary phase and Darboux's method. The methods explained in great detail will obtain asymptotic approximations of the well known special functions of mathematical physics and probability theory. After these introductory chapters the methods of uniform asymptotic analysis are described in which several parameters have influence on typical phenomena, turning points and transition points coinciding saddle and singularities. In all these examples the special functions are indicated that describe the peculiar behavior of the integrals. The text extensively covers the classical methods with an emphasis on how to obtain expansions and how to use the results for numerical methods in particular for approximating special functions. In this way we work with a computational mind: how can we use certain expansions in numerical analysis and in computer programs, how can we compute coefficients and so on.

Introduction to Asymptotic Methods David Y. Gao, Vadim A. Krysko, 2006-05-03. Among the theoretical methods for solving many problems of applied mathematics, physics and technology, asymptotic methods often provide results that lead to obtaining more effective algorithms of numerical evaluation. Presenting the mathematical methods of perturbation theory, *Introduction to Asymptotic Methods* reviews the most important methods.

Asymptotic Theory of Dynamic Boundary Value Problems in Irregular Domains Dmitrii Korikov, Boris Plamenevskii, Oleg Sarafanov, 2021-04-01. This book considers dynamic boundary value problems in domains with singularities of two types. The first type consists of edges of various dimensions on the boundary in particular polygons, cones, lenses, polyhedra are domains of this type. Singularities of the second type are singularly perturbed

edges such as smoothed corners and edges and small holes A domain with singularities of such type depends on a small parameter whereas the boundary of the limit domain as the parameter tends to zero has usual edges i.e. singularities of the first type In the transition from the limit domain to the perturbed one the boundary near a conical point or an edge becomes smooth isolated singular points become small cavities and so on In an irregular domain with such singularities problems of elastodynamics electrostatics and some other dynamic problems are discussed The purpose is to describe the asymptotics of solutions near singularities of the boundary The presented results and methods have a wide range of applications in mathematical physics and engineering The book is addressed to specialists in mathematical physics partial differential equations and asymptotic methods

Asymptotology Igor V. Andrianov, Leonid I. Manevitch, 2002-11-30 Asymptotic methods belong to the perhaps most romantic area of modern mathematics They are widely known and have been used in mechanics physics and other exact sciences for many many decades But more than this asymptotic ideas are found in all branches of human knowledge indeed in all areas of life In this broader context they have not and perhaps cannot be fully formalized However they are marvelous they leave room for fantasy guesses and intuition they bring us very near to the border of the realm of art Many books have been written and published about asymptotic methods Most of them presume a mathematically sophisticated reader The authors here attempt to describe asymptotic methods on a more accessible level hoping to address a wider range of readers They have avoided the extreme of banishing formulae entirely as done in some popular science books that attempt to describe mathematical methods with no mathematics This is impossible and not wise Rather the authors have tried to keep the mathematics at a moderate level At the same time using simple examples they think they have been able to illustrate all the key ideas of asymptotic methods and approaches to depict in detail the results of their application to various branches of knowledge from astronomy mechanics and physics to biology psychology and art The book is supplemented by several appendices one of which contains the profound ideas of R.G.

Approximate Analytical Methods for Solving Ordinary Differential Equations T.S.L. Radhika, T. Iyengar, T. Rani, 2014-11-21 Approximate Analytical Methods for Solving Ordinary Differential Equations ODEs is the first book to present all of the available approximate methods for solving ODEs eliminating the need to wade through multiple books and articles It covers both well established techniques and recently developed procedures including the classical series solution

Asymptotic Theory of Separated Flows Vladimir V. Sychev, 1998-08-28 Boundary layer separation from a rigid body surface is one of the fundamental problems of classical and modern fluid dynamics The major successes achieved since the late 1960s in the development of the theory of separated flows at high Reynolds numbers are in many ways associated with the use of asymptotic methods The most fruitful of these has proved to be the method of matched asymptotic expansions which has been widely used in mechanics and mathematical physics There have been many papers devoted to different problems in the asymptotic theory of separated flows and we can confidently speak of the appearance of a very productive direction in the development of theoretical

hydrodynamics This book will present this theory in a systematic account The book will serve as a useful introduction to the theory and will draw attention to the possibilities that application of the asymptotic approach provides

Methods of Mathematical Physics: Volume 1 (set of Volumes) Richard Courant David Hilbert, 2008-01-25 Courant and Hilbert's treatment restores the historically deep connections between physical intuition and mathematical development providing the reader with a unified approach to mathematical physics Transformation to Principal Axes of Quadratic and Hermitian Forms Minimum Maximum Property of Eigenvalues Orthogonal Systems of Functions Measure of Independence and Dimension Number Fourier Series Legendre Polynomials The Expansion Theorem and Its Applications Neumann Series and the Reciprocal Kernel The Fredholm Formulas Direct Solutions The Euler Equations Systems of a Finite Number of Degrees of Freedom The Vibrating String The Vibrating Membrane Green's Function Influence Function and Reduction of Differential Equations to Integral Equations Completeness and Expansion Theorems Nodes of Eigenfunctions Bessel Functions Asymptotic Expansions

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 a 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

Operational Methods in Mathematical Physics Harold Jeffreys, 2023-07-18 Master the tools and techniques of mathematical physics with this comprehensive guide Jeffrey's clear explanations and worked examples make even the most abstract concepts accessible to students and researchers alike Topics covered include wave equations asymptotic methods and non-linear dynamics Whether you're new to the subject or a seasoned practitioner this book is an invaluable resource for anyone interested in the fascinating field of mathematical physics This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We

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Asymptotic Expansions E. T. Copson, Edward Thomas Copson, 2004-06-03 Asymptotic representation of a function of great importance in many branches of pure and applied mathematics

[Advanced Partial Differential Equations](#) Sameer Kulkarni, 2025-02-28 Embark on an in depth exploration of partial differential equations PDEs with *Advanced Partial Differential Equations* Our comprehensive guide provides a thorough overview of the theory numerical methods and practical applications of PDEs across various scientific and engineering fields This resource is designed for both graduate level students and professionals seeking to deepen their understanding of PDEs We cover a wide range of topics from classical PDEs and numerical methods to applications in physics engineering biology and finance Additionally we delve into advanced topics such as nonlinear equations and stochastic processes presenting each subject with rigorous mathematical treatment and clear explanations Our guide includes detailed discussions on numerical techniques for solving PDEs featuring finite difference finite element spectral and boundary integral methods Real world examples and case studies illustrate the practical relevance of PDEs in disciplines like fluid dynamics heat transfer electromagnetics structural mechanics and mathematical biology To enhance your learning experience we offer thought provoking exercises and problems at the end of each chapter along with MATLAB and Python code snippets for implementing numerical algorithms Whether you re a student researcher or practitioner *Advanced Partial Differential Equations* equips you with the knowledge and tools to tackle complex problems in science and engineering

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Mechanics and Physics of Structured Media Igor Andrianov, Simon Gluzman, Vladimir Mityushev, 2022-01-20 *Mechanics and Physics of Structured Media* Asymptotic and Integral Methods of Leonid Filshinsky provides unique information on the macroscopic properties of various composite materials and the mathematical techniques key to understanding their physical behaviors The book is centered around the arguably monumental work of Leonid Filshinsky His last works provide insight on fracture in electromagnetic elastic systems alongside approaches for solving problems in mechanics of solid materials Asymptotic methods the method of complex potentials wave mechanics viscosity of suspensions conductivity vibration and buckling of functionally graded plates and critical phenomena in various random systems are all covered at length Other sections cover boundary value problems in fracture mechanics two phase model methods for heterogeneous nanomaterials and the propagation of acoustic electromagnetic and elastic waves in a one

dimensional periodic two component material Covers key issues around the mechanics of structured media including modeling techniques fracture mechanics in various composite materials the fundamentals of integral equations wave mechanics and more Discusses boundary value problems of materials techniques for predicting elasticity of composites and heterogeneous nanomaterials and their statistical description Includes insights on asymptotic methods wave mechanics the mechanics of piezo materials and more Applies homogenization concepts to various physical systems

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