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Methods of the Theory of Generalized Functions

V. S. Vladimirov



Methods Of The Theory Of Generalized Functions

Ram P. Kanwal



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Generalized Functions Ram P. Kanwal,1983 *Methods of the Theory of Generalized Functions of Many Complex Variables* Vasilij Sergeevič Vladimirov,1966

Nonlinear Theory of Generalized Functions Michael Oberguggenberger,2022-02-27 Questions regarding the interplay of nonlinearity and the creation and propagation of singularities arise in a variety of fields including nonlinear partial differential equations noise driven stochastic partial differential equations general relativity and geometry with singularities A workshop held at the Erwin Schrödinger International Institute for Mathematical Physics in Vienna investigated these questions and culminated in this volume of invited papers from experts in the fields of nonlinear partial differential equations structure theory of generalized functions geometry and general relativity stochastic partial differential equations and nonstandard analysis The authors provide the latest research relevant to work in partial differential equations mathematical physics and nonlinear analysis With a focus on applications this book provides a compilation of recent approaches to the problem of singularities in nonlinear models The theory of differential algebras of generalized functions serves as the central theme of the project along with its interrelations with classical methods

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novice to get acquainted with the theory of generalized functions A long appendix presents basics of generalized functions of complex variables

Generalized Solutions Of Functional Differential Equations Joseph Wiener, 1993-05-28 The need to investigate functional differential equations with discontinuous delays is addressed in this book Recording the work and findings of several scientists on differential equations with piecewise continuous arguments over the last few years this book serves as a useful source of reference Great interest is placed on discussing the stability oscillation and periodic properties of the solutions Considerable attention is also given to the study of initial and boundary value problems for partial differential equations of mathematical physics with discontinuous time delays In fact a large part of the book is devoted to the exploration of differential and functional differential equations in spaces of generalized functions distributions and contains a wealth of new information in this area Each topic discussed appears to provide ample opportunity for extending the known results A list of new research topics and open problems is also included as an update

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Generalized Functions, Operator Theory, and Dynamical Systems I Antoniou, G Lumer, 1998-12-23 Nobel prize winner Ilya Prigogine writes in his preface Irreversibility is a challenge to mathematics which leads to generalized functions and to an extension of spectral analysis beyond the conventional Hilbert space theory Meeting this challenge required new mathematical formulations obstacles met and largely overcome thanks primarily to the contributors to this volume This compilation of works grew out of material presented at the Hyperfunctions Operator Theory and Dynamical Systems symposium at the International Solvay Institutes for Physics and Chemistry in 1997 The result is a coherently organized collective work that moves from general widely applicable mathematical methods to ever more specialized physical applications Presented in two sections part one describes Generalized Functions and Operator Theory part two addresses Operator Theory and Dynamical Systems The interplay between mathematics and physics is now more necessary than ever and more difficult than ever given the

increasing complexity of theories and methods Here the topics include **Generalized Functions** Ram P.

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Encyclopaedia of Mathematics Michiel Hazewinkel,2013-12-01 This ENCYCLOPAEDIA OF MATHEMATICS aims to be a reference work for all parts of mathematics It is a translation with updates and editorial comments of the Soviet Mathematical Encyclopaedia published by Soviet Encyclopaedia Publishing House in five volumes in 1977 1985 The annotated translation consists of ten volumes including a special index volume There are three kinds of articles in this ENCYCLOPAEDIA First of all there are survey type articles dealing with the various main directions in mathematics where a rather fine subdivision has been used The main requirement for these articles has been that they should give a reasonably complete up to date account of the current state of affairs in these areas and that they should be maximally accessible On the whole these articles should be understandable to mathematics students in their first specialization years to graduates from other mathematical areas and depending on the specific subject to specialists in other domains of science engineers and teachers of mathematics These articles treat their material at a fairly general level and aim to give an idea of the kind of problems techniques and concepts involved in the area in question They also contain background and motivation rather than precise statements of precise theorems with detailed definitions and technical details on how to carry out proofs and constructions The second kind of article of medium length contains more detailed concrete problems results and techniques

Methods of the Theory of Functions of Many Complex Variables Vasiliy Sergeevich Vladimirov,Scripta Technica,2007-01-01 This systematic exposition outlines the fundamentals of the theory of single sheeted domains of holomorphy It further illustrates applications to quantum field theory the theory of functions and differential equations with constant coefficients Students of quantum field theory will find this text of particular value The text begins with an introduction that defines the basic concepts and elementary propositions along with the more salient facts from the theory of functions of real variables and the theory of generalized functions Subsequent chapters address the theory of plurisubharmonic functions and pseudoconvex domains along with characteristics of domains of holomorphy These explorations are further examined in terms of four types of domains multiple circular tubular semitubular and Hartogs domains Surveys of integral representations focus on the Martinelli Bochner Bergman Weil and Bochner representations The final chapter is devoted to applications particularly those involved in field theory It employs the theory of generalized functions along with the theory of functions of several complex variables **The Theory of Generalised Functions** D. S. Jones,2009-01-18 Starting from an elementary level Professor Jones discusses generalised functions and their applications He

aims to supply the simplest introduction for those who wish to learn to use generalised functions and there is liberal provision of exercises with which to gain experience The study of more advanced topics such as partial differential equations Laplace transforms and ultra distributions should also make it a valuable source for researchers The demands placed upon the reader's analytical background are the minimum required to approach this topic Therefore by selecting chapters it is possible to construct a short introductory course for students a final year option for honours undergraduates or a comprehensive postgraduate course

Elementary Introduction to New Generalized Functions J.F.

Colombeau, 2011-08-18 The author's previous book *New Generalized Functions and Multiplication of Distributions* North Holland 1984 introduced new generalized functions in order to explain heuristic computations of Physics and to give a meaning to any finite product of distributions The aim here is to present these functions in a more direct and elementary way In Part I the reader is assumed to be familiar only with the concepts of open and compact subsets of $\mathbb{R}$ or $\mathbb{C}$ functions of several real variables and with some rudiments of integration theory Part II defines tempered generalized functions i.e. generalized functions which are in some sense increasing at infinity no faster than a polynomial as well as all their partial derivatives Part III shows that in this setting the partial differential equations have new solutions The results obtained show that this setting is perfectly adapted to the study of nonlinear partial differential equations and indicate some new perspectives in this field

Успехи Математических Наук, 2001

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unlike a normal chemical reaction that forms molecules nuclear reactions result in the transformation of one element into another this property of nuclear reactions is used in nuclear power plants to gather nuclear energy the three common types of radiations are explained below

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a nuclear reactor consists of the following a nuclear fuel a fissionable isotope must be present in large enough quantities to sustain a controlled chain reaction the radioactive isotope is contained in tubes called fuel rods a moderator

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in all accelerators the particles move in a vacuum to avoid collisions with gas molecules when neutrons are required for transmutation reactions they are usually obtained from radioactive decay reactions or from various nuclear reactions occurring in nuclear reactors

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nuclear reaction a nuclear reaction is a process in which two nuclei or a nucleus and an external subatomic particle collide to produce one or more new nuclides the nuclear reaction is a reaction that involves nucleoids the reactant nucleoid called the parent nucleoid usually transforms into a different nucleoid called the daughter

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