Vladimir A. Smirnov

Analytic Tools for Feynman Integrals



Mark Steyvers

Analytic Tools for Feynman Integrals Vladimir A. Smirnov, 2013-01-16 The goal of this book is to describe the most powerful methods for evaluating multiloop Feynman integrals that are currently used in practice This book supersedes the author's previous Springer book Evaluating Feynman Integrals and its textbook version Feynman Integral Calculus Since the publication of these two books powerful new methods have arisen and conventional methods have been improved on in essential ways A further qualitative change is the fact that most of the methods and the corresponding algorithms have now been implemented in computer codes which are often public In comparison to the two previous books three new chapters have been added One is on sector decomposition while the second describes a new method by Lee The third new chapter concerns the asymptotic expansions of Feynman integrals in momenta and masses which were described in detail in another Springer book Applied Asymptotic Expansions in Momenta and Masses by the author This chapter describes on the basis of papers that appeared after the publication of said book how to algorithmically discover the regions relevant to a given limit within the strategy of expansion by regions In addition the chapters on the method of Mellin Barnes representation and on the method of integration by parts have been substantially rewritten with an emphasis on the corresponding algorithms and Quantum Electrodynamics: Atoms, Lasers And Gravity Ulrich D Jentschura, Gregory S computer codes Adkins, 2022-05-30 This book introduces readers to a variety of topics surrounding quantum field theory notably its role in bound states laser physics and the gravitational coupling of Dirac particles It discusses some rather sophisticated concepts based on detailed derivations which cannot be found elsewhere in the literature It is suitable for undergraduates graduates and researchers working on general relativity relativistic atomic physics quantum electrodynamics as well as theoretical Anti-Differentiation and the Calculation of Feynman Amplitudes Johannes Blümlein, Carsten laser physics Schneider, 2021-11-26 This volume comprises review papers presented at the Conference on Antidifferentiation and the Calculation of Feynman Amplitudes held in Zeuthen Germany in October 2020 and a few additional invited reviews The book aims at comprehensive surveys and new innovative results of the analytic integration methods of Feynman integrals in quantum field theory These methods are closely related to the field of special functions and their function spaces the theory of differential equations and summation theory Almost all of these algorithms have a strong basis in computer algebra The solution of the corresponding problems are connected to the analytic management of large data in the range of Giga to Terabytes The methods are widely applicable to guite a series of other branches of mathematics and theoretical physics

Periods in Quantum Field Theory and Arithmetic José Ignacio Burgos Gil, Kurusch Ebrahimi-Fard, Herbert Gangl, 2020-03-14 This book is the outcome of research initiatives formed during the special Research Trimester on Multiple Zeta Values Multiple Polylogarithms and Quantum Field Theory at the ICMAT Instituto de Ciencias Matem ticas Madrid in 2014 The activity was aimed at understanding and deepening recent developments where Feynman and string amplitudes on

the one hand and periods and multiple zeta values on the other have been at the heart of lively and fruitful interactions between theoretical physics and number theory over the past few decades In this book the reader will find research papers as well as survey articles including open problems on the interface between number theory quantum field theory and string theory written by leading experts in the respective fields Topics include among others elliptic periods viewed from both a mathematical and a physical standpoint further relations between periods and high energy physics including cluster algebras and renormalisation theory multiple Eisenstein series and g analogues of multiple zeta values also in connection with renormalisation double shuffle and duality relations alternative presentations of multiple zeta values using Ecalle's theory of moulds and arborification a distribution formula for generalised complex and l adic polylogarithms Galois action on knots Given its scope the book offers a valuable resource for researchers and graduate students interested in topics related to both quantum field theory in particular scattering amplitudes and number theory **Evaluating Feynman Integrals** Vladimir A. Smirnov, 2005-02-28 The problem of evaluating Feynman integrals over loop momenta has existed from the early days of perturbative quantum field theory Although a great variety of methods for evaluating Feynman integrals has been developed over a span of more than fifty years this book is a first attempt to summarize them Evaluating Feynman Integrals characterizes the most powerful methods in particular those used for recent quite sophisticated calculations and then illustrates them with numerous examples starting from very simple ones and progressing to nontrivial examples Current Topics in Elastomers Research Anil K. Bhowmick, 2008-05-07 From weather proof tires and artificial hearts to the orings and valve seals that enable successful space exploration rubber is an indispensable component of modern civilization Stiff competition and stringent application requirements foster continuous challenges requiring manufacturers to fund ever expanding research projects However this vas Mathematical Reviews ,2006 Feynman Integral Calculus Vladimir A. Smirnov, 2006-11-15 This is a textbook version of my previous book 190 Problems and solutions have been included Appendix G has been added more details have been presented recent publications on evaluating Feynman integrals have been taken into account and the bibliography has been updated 1 ThegoalofthebookistodescribeindetailhowFeynmanintegrals canbe evaluated analytically The problem of evaluating Lorentz covariant Feynman integrals over loop momenta originated in the early days of perturbative quantum eld theory Over a span of more than fty years a great variety of methodsforevaluatingFeynmanintegralshasbeendeveloped Mostpowerful modern methods are described in this book Iunderstandthatifanotherperson inparticularoneactivelyinvolvedin developing methods for Feynman integral evaluation wrote a book on this subject he or she would probably concentrate on some other methods and would rank the methods as most important and less important in a di erent order I believe however that my choice is reasonable At least I have tried to concentrate on the methods that have been used recently in the most sophisticated calculations in which world records in the Feynman integral sport were achieved Books in Series ,1979 Feynman Path Integrals Sergio A. Albeverio, 1979

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