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Motives, Quantum Field Theory, and Pseudodifferential Operators

Conference on Motives, Quantum Field Theory, and Pseudodifferential Operators June 2-13, 2008 Boston University, Boston, Massachusetts







Clay Mathematica Institute

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Motives, Quantum Field Theory, and Pseudodifferential Operators Alan L. Carey, 2010 This volume contains articles related to the conference Motives Quantum Field Theory and Pseudodifferntial Operators held at Boston University in June 2008 with partial support from the Clay Mathematics Institute Boston University and the National Science Foundation There are deep but only partially understood connections between the three conference fields so this book is intended both to explain the known connections and to offer directions for further research In keeping with the organization of the conference this book contains introductory lectures on each of the conference themes and research articles on current topics in these fields The introductory lectures are suitable for graduate students and new Ph D s in both mathematics and theoretical physics as well as for senior researchers since few mathematicians are expert in any two of the conference areas Among the topics discussed in the introductory lectures are the appearance of multiple zeta values both as periods of motives and in Feynman integral calculations in perturbative QFT the use of Hopf algebra techniques for renormalization in QFT and regularized traces of pseudodifferential operators The motivic interpretation of multiple zeta values points to a fundamental link between motives and QFT and there are strong parallels between regularized traces and Feynman integral techniques The research articles cover a range of topics in areas related to the conference themes including geometric Hopf algebraic analytic motivic and computational aspects of quantum field theory and mirror symmetry There is no unifying theory of the conference areas at present so the research articles present the current state of the art pointing towards such a unification

Computer Algebra in Quantum Field Theory Carsten Schneider, Johannes Blümlein, 2013-10-05 The book focuses on advanced computer algebra methods and special functions that have striking applications in the context of quantum field theory. It presents the state of the art and new methods for infinite multiple sums multiple integrals in particular Feynman integrals difference and differential equations in the format of survey articles. The presented techniques emerge from interdisciplinary fields mathematics computer science and theoretical physics the articles are written by mathematicians and physicists with the goal that both groups can learn from the other field including most recent developments. Besides that the collection of articles also serves as an up to date handbook of available algorithms software that are commonly used or might be useful in the fields of mathematics physics or other sciences.

Renormalization and Galois Theories. Frédéric Fauvet, Jean-Pierre Ramis, 2009. This volume is the outcome of a CIRM Workshop on Renormalization and Galois Theories held in Luminy France in March 2006. The subject of this workshop was the interaction and relationship between four currently very active areas renormalization in quantum field theory QFT differential Galois theory noncommutative geometry motives and Galois theory. The last decade has seen a burst of new techniques to cope with the various mathematical questions involved in QFT with notably the development of a Hopf algebraic approach and insights into the classes of numbers and special functions that systematically appear in the calculations of perturbative QFT pQFT. The analysis of the ambiguities of

resummation of the divergent series of pOFT an old problem has been renewed using recent results on Gevrey asymptotics generalized Borel summation Stokes phenomenon and resurgent functions The purpose of the present book is to highlight in the context of renormalization the convergence of these various themes orchestrated by diverse Galois theories It contains three lecture courses together with five research articles and will be useful to both researchers and graduate students in mathematics and physics Calabi-Yau Varieties: Arithmetic, Geometry and Physics Radu Laza, Matthias Schütt, Noriko Yui, 2015-08-27 This volume presents a lively introduction to the rapidly developing and vast research areas surrounding Calabi Yau varieties and string theory With its coverage of the various perspectives of a wide area of topics such as Hodge theory Gross Siebert program moduli problems toric approach and arithmetic aspects the book gives a comprehensive overview of the current streams of mathematical research in the area The contributions in this book are based on lectures that took place during workshops with the following thematic titles Modular Forms Around String Theory Enumerative Geometry and Calabi Yau Varieties Physics Around Mirror Symmetry Hodge Theory in String Theory The book is ideal for graduate students and researchers learning about Calabi Yau varieties as well as physics students and string theorists who wish to learn the mathematics behind these varieties Anti-Differentiation and the Calculation of Feynman Amplitudes Johannes Blümlein, Carsten 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 quite a series of other **Computer Algebra and Polynomials** Jaime Gutierrez, Josef branches of mathematics and theoretical physics Schicho, Martin Weimann, 2015-01-20 Algebra and number theory have always been counted among the most beautiful mathematical areas with deep proofs and elegant results However for a long time they were not considered that important in view of the lack of real life applications. This has dramatically changed nowadays we find applications of algebra and number theory frequently in our daily life This book focuses on the theory and algorithms for polynomials over various coefficient domains such as a finite field or ring The operations on polynomials in the focus are factorization composition and decomposition basis computation for modules etc Algorithms for such operations on polynomials have always been a central interest in computer algebra as it combines formal the variables and algebraic or numeric the coefficients aspects The papers presented were selected from the Workshop on Computer Algebra and Polynomials which was held in Linz at the Johann Radon Institute for Computational and Applied Mathematics RICAM during November 25 29 2013 at the occasion of the

Special Semester on Applications of Algebra and Number Theory **Proceedings of the Conference in Honour of** Murray Gell-Mann's 80th Birthday Harald Fritzsch, K. K. Phua, 2011 The Conference on Quantum Mechanics Elementary Particles Quantum Cosmology and Complexity was held in honour of Professor Murray Gell Mann s 80th birthday in Singapore on 24 26 February 2010 The conference paid tribute to Professor Gell Mann's great achievements in the elementary particle physics This notable birthday volume contains the presentations made at the conference by many eminent scientists including Nobel laureates C N Yang G t Hooft and K Wilson Other invited speakers include G Zweig N Samios M Karliner G Karl M Shifman J Ellis S Adler and A Zichichi About Murray Gell Mann Murray Gell Mann born September 15 1929 won the 1969 Nobel Prize in physics for his work on the theory of elementary particles His contributions span the entire history of particle physics from the early days of the particle zoo to the modern day QCD Along the way even as he proposed new quantum numbers to bring order into the zoo he had fun in naming them And thus was born Strangeness Flavor Hadrons Baryons Leptons the Eightfold Way Color Quarks Gluons and with Harald Fritzsch the standard field theory of strong interactions Quantum Chromodynamics QCD He also proposed with Richard Feynman the V A theory of beta decay Gell Mann discovered the Current Algebra proposed with Levy the sigma model of pions and the see saw mechanism for the **Combinatorics and Physics** Kurusch Ebrahimi-Fard, 2011 This book is based on the mini workshop Renormalization held in December 2006 and the conference Combinatorics and Physics held in March 2007 Both meetings took place at the Max Planck Institut fur Mathematik in Bonn Germany Research papers in the volume provide an overview of applications of combinatorics to various problems such as applications to Hopf algebras techniques to renormalization problems in quantum field theory as well as combinatorial problems appearing in the context of the numerical integration of dynamical systems in noncommutative geometry and in quantum gravity In addition it contains several introductory notes on renormalization Hopf algebras Wilsonian renormalization and motives Hagenberg Research Bruno Buchberger, Michael Affenzeller, Alois Ferscha, Michael Haller, Tudor Jebelean, Erich Peter Klement, Peter Paule, Gustav Pomberger, Wolfgang Schreiner, Robert Stubenrauch, Roland Wagner, Gerhard Weiß, Wolfgang Windsteiger, 2009-05-29 BrunoBuchberger This book is a synopsis of basic and applied research done at the various re search institutions of the Softwarepark Hagenberg in Austria Starting with 15 coworkers in my Research Institute for Symbolic Computation RISC I initiated the Softwarepark Hagenberg in 1987 on request of the Upper Aus trian Government with the objective of creating a scientic technological and economic impulse for the region and the international community In the meantime in a joint e ort the Softwarepark Hagenberg has grown to the current 2009 size of over 1000 R D employees and 1300 students in six research institutions 40 companies and 20 academic study programs on the bachelor master s and PhD level The goal of the Softwarepark Hagenberg is innovation of economy in one of the most important current technologies software It is the message of this book that this can only be achieved and guaranteed long term by watering the root namely emphasis on research both basic and applied In

this book we summarize what has been achieved in terms of research in the various research institutions in the Softwarepark Hagenberg and what research vision we have for the imminent future When I founded the Softwarepark Hagenberg in addition to the watering the root principle I had the vision that such a technology park can only prosper if we realize the magic triangle i e the close interaction of research academic education and business applications at one site see Figure 1

Probability and Statistical Physics in Two and More Dimensions Clay Mathematics Institute. Summer School, 2012 This volume is a collection of lecture notes for six of the ten courses given in Buzios Brazil by prominent probabilists at the 2010 Clay Mathematics Institute Summer School Probability and Statistical Physics in Two and More Dimensions and at the XIV Brazilian School of Probability In the past ten to fifteen years various areas of probability theory related to statistical physics disordered systems and combinatorics have undergone intensive development A number of these developments deal with two dimensional random structures at their critical points and provide new tools and ways of coping with at least some of the limitations of Conformal Field Theory that had been so successfully developed in the theoretical physics community to understand phase transitions of two dimensional systems Included in this selection are detailed accounts of all three foundational courses presented at the Clay school Schramm Loewner Evolution and other Conformally Invariant Objects Noise Sensitivity and Percolation Scaling Limits of Random Trees and Planar Maps together with contributions on Fractal and Multifractal properties of SLE and Conformal Invariance of Lattice Models Finally the volume concludes with extended articles based on the courses on Random Polymers and Self Avoiding Walks given at the Brazilian School of Probability during the final week of the school Together these notes provide a panoramic state of the art view of probability theory areas related to statistical physics disordered systems and combinatorics Like the lectures themselves they are oriented towards advanced students and postdocs but experts should also find much of interest Charm Production in Deep Inelastic Scattering Sebastian Klein, 2011-10-09 The production of heavy guarks in high energy experiments offers a rich field to study both experimentally and theoretically Due to the additional guark mass the description of these processes in the framework of perturbative QCD is much more demanding than it is for those involving only massless partons In the last two decades a large amount of precision data has been collected by the deep inelastic HERA experiment In order to make full use of these data a more precise theoretical description of charm quark production in deep inelastic scattering is needed This work deals with the first calculation of fixed moments of the NNLO heavy flavor corrections to the proton structure function F2 in the limit of a small charm quark mass The correct treatment of these terms will allow not only a more precise analysis of the HERA data but starting from there also a more precise determination of the parton distribution functions and the strong coupling constant which is an essential input for LHC physics The complexity of this calculation requires the application and development of technical and mathematical methods which are also explained here in detail Geometric And Topological Methods For Quantum Field Theory - Proceedings Of The Summer School Alexander Cardona, Hernan

Ocampo, Sylvie Paycha, 2003-03-21 This volume offers an introduction to recent developments in several active topics of research at the interface between geometry topology and quantum field theory These include Hopf algebras underlying renormalization schemes in quantum field theory noncommutative geometry with applications to index theory on one hand and the study of aperiodic solids on the other geometry and topology of low dimensional manifolds with applications to topological field theory Chern Simons supergravity and the anti de Sitter conformal field theory correspondence It comprises seven lectures organized around three main topics noncommutative geometry topological field theory followed by supergravity and string theory complemented by some short communications by young participants of the school

Geometric Methods for Quantum Field Theory Hernan Ocampo, Sylvie Paycha, Andres Reyes, 2001 Both mathematics and mathematical physics have many active areas of research where the interplay between geometry and quantum field theory has proved extremely fruitful Duality gauge field theory geometric quantization Seiberg Witten theory spectral properties and families of Dirac operators and the geometry of loop groups offer some striking recent examples of modern topics which stand on the borderline between geometry and analysis on the one hand and quantum field theory on the other where the physicists and the mathematician s perspective complement each other leading to new mathematical and physical concepts and results This volume introduces the reader to some basic mathematical and physical tools and methods required to follow the recent developments in some active areas of mathematical physics including duality gauge field theory geometric quantization Seiberg Witten theory spectral properties and families of Dirac operators and the geometry of loop groups It comprises seven self contained lectures which should progressively give the reader a precise idea of some of the techniques used in these areas as well as a few short communications presented by young participants at the school

Geometric and Topological Methods for Quantum Field Theory Alexander Cardona, Iván Contreras, Andrés F.
Reyes-Lega, 2013-05-09 Based on lectures given at the renowned Villa de Leyva summer school this book provides a unique presentation of modern geometric methods in quantum field theory Written by experts it enables readers to enter some of the most fascinating research topics in this subject Covering a series of topics on geometry topology algebra number theory methods and their applications to quantum field theory the book covers topics such as Dirac structures holomorphic bundles and stability Feynman integrals geometric aspects of quantum field theory and the standard model spectral and Riemannian geometry and index theory This is a valuable guide for graduate students and researchers in physics and mathematics wanting to enter this interesting research field at the borderline between mathematics and physics Proceedings of the Geometric, Algebraic and Topological Methods for Quantum Field Theory 2013 Alexander Cardona, Leonardo Cano, Hernan Ocampo, Andres F. Reyes Lega, 2016-02-28 Based on lectures held at the 8th edition of the series of summer schools in Villa de Leyva since 1999 this book presents an introduction to topics of current interest at the interface of geometry algebra analysis topology and theoretical physics It is aimed at graduate students and researchers in physics or mathematics and

offers an introduction to the topics discussed in the two weeks of the summer school operator algebras conformal field theory black holes relativistic fluids Lie groupoids and Lie algebroids renormalization methods spectral geometry and index theory Mathematical Quantum Field Theory and Related Topics Ioel S. Feldman, Lon M. for pseudo differential operators Rosen, Université de Montréal. Centre de recherches mathématiques, Natural Sciences and Engineering Research Council Canada, 1988 Suitable for researchers and advanced graduate students in mathematical physics this book constitutes the proceedings of a conference on mathematical quantum field theory and related topics. The conference was held at the Centre de Recherches Matheematiques of the Universite de Montreal in September 1987 Towards the Mathematics of Quantum Field Theory Frédéric Paugam, 2014-02-20 This ambitious and original book sets out to introduce to mathematicians even including graduate students the mathematical methods of theoretical and experimental quantum field theory with an emphasis on coordinate free presentations of the mathematical objects in use This in turn promotes the interaction between mathematicians and physicists by supplying a common and flexible language for the good of both communities though mathematicians are the primary target This reference work provides a coherent and complete mathematical toolbox for classical and quantum field theory based on categorical and homotopical methods representing an original contribution to the literature The first part of the book introduces the mathematical methods needed to work with the physicists spaces of fields including parameterized and functional differential geometry functorial analysis and the homotopical geometric theory of non linear partial differential equations with applications to general gauge theories The second part presents a large family of examples of classical field theories both from experimental and theoretical physics while the third part provides an introduction to quantum field theory presents various renormalization methods and discusses the quantization of factorization algebras Recent Developments in Quantum Mechanics Anne Boutet de Monvel, P. Dita, G. Nenciu, Radu Purice, 2012-12-06 Proceedings of the Brasov Conference Poiana Brasov 1989 Romania **Geometry and Quantum Field** Theory Daniel S. Freed, Karen K. Uhlenbeck, American Mathematical Society, Institute for Advanced Study (Princeton, N.J.),1995 The first title in a new series this book explores topics from classical and quantum mechanics and field theory The material is presented at a level between that of a textbook and research papers making it ideal for graduate students The book provides an entree into a field that promises to remain exciting and important for years to come Renormalized Quantum Field Theory O.I. Zavialov, 2012-12-06 Et moi Ii j avait su CClIIIIIIaIt CD 1 CVCDir ODe scmcc matbcmatK s bas I CIIdcRd be je D semis paiDt humaD mcc It bas put common sease bact Jules Vcmc WIIcR it bdoDp 011 be topmost sbdl JlCXt 10 be dully c uista t bdlcd cIiIc arded DOII The series is diverpt therefore we may be sense Eric T BcII able 10 do sometbiD One service logic has rendered com puter science One service category theory has rendered mathematics All arguably true And all statements obtainable this way form part of the l lison d etre of this series

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