

Clifford Algebras and their Applications in Mathematical Physics

Volume 2:
Clifford
Analysis

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Rafal Ablamowicz, Bertfried Fauser



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Clifford Algebras and their Applications in Mathematical Physics John Ryan, Wolfgang Sprössig, 2012-12-06

Clifford algebras and their applications in mathematical physics Wolfgang Sprössig, John Ryan, 2000 **Clifford**

Algebras and their Applications in Mathematical Physics Rafał Ablamowicz, 2000 The second part of a two volume set concerning the field of Clifford geometric algebra this work consists of thematically organized chapters that provide a broad overview of cutting edge topics in mathematical physics and the physical applications of Clifford algebras from applications such as complex distance potential theory supersymmetry and fluid dynamics to Fourier analysis the study of boundary value problems and applications to mathematical physics and Schwarzian derivatives in Euclidean space Among the mathematical topics examined are generalized Dirac operators holonomy groups monogenic and hypermonogenic functions and their derivatives quaternionic Beltrami equations Fourier theory under Mobius transformations Cauchy Reimann operators and Cauchy type integrals *Clifford Algebras and their Applications in Mathematical Physics* Rafal Ablamowicz, Bertfried Fauser, 2012-12-06 The plausible relativistic physical variables describing a spinning charged and massive particle are besides the charge itself its Minkowski four position X its relativistic linear four momentum P and also its so called Lorentz four angular momentum E_0 the latter forming four translation invariant part of its total angular four momentum M Expressing these variables in terms of Poincare covariant real valued functions defined on an extended relativistic phase space $2\mathbb{J}$ means that the mutual Poisson bracket relations among the total angular momentum functions M_{ab} and the linear momentum functions p_a have to represent the commutation relations of the Poincare algebra On any such an extended relativistic phase space as shown by Zakrzewski $2\mathbb{J}$ the natural Poisson bracket relations $1\mathbb{J}$ imply that for the splitting of the total angular momentum into its orbital and its spin part $1\mathbb{J}$ one necessarily obtains $1\mathbb{J}$ On the other hand it is always possible to shift translate the commuting see $1\mathbb{J}$ four position x_a by a four vector X_a $1\mathbb{J}$ so that the total angular four momentum splits instead into a new orbital and a new Pauli Lubanski spin part $1\mathbb{J}$ in such a way that $1\mathbb{J}$ However as proved by Zakrzewski $2\mathbb{J}$ the so defined new shifted four position functions X must fulfill the following Poisson bracket relations $1\mathbb{J}$

Clifford Algebras Rafal Ablamowicz, 2012-12-06 The invited papers in this volume provide a detailed examination of Clifford algebras and their significance to analysis geometry mathematical structures physics and applications in engineering While the papers collected in this volume require that the reader possess a solid knowledge of appropriate background material they lead to the most current research topics With its wide range of topics well established contributors and excellent references and index this book will appeal to graduate students and researchers **Clifford Analysis and Its**

Applications F. Brackx, J.S.R. Chisholm, V. Soucek, 2012-12-06 In its traditional form Clifford analysis provides the function theory for solutions of the Dirac equation From the beginning however the theory was used and applied to problems in other fields of mathematics numerical analysis and mathematical physics recently the theory has enlarged its scope considerably

by incorporating geometrical methods from global analysis on manifolds and methods from representation theory New interesting branches of the theory are based on conformally invariant first order systems other than the Dirac equation or systems that are invariant with respect to a group other than the conformal group This book represents an up to date review of Clifford analysis in its present form its applications and directions for future research Readership Mathematicians and theoretical physicists interested in Clifford analysis itself or in its applications to other fields

Clifford Algebras and Their Application in Mathematical Physics Volker Dietrich, Klaus Habetha, Gerhard Jank, 2012-12-06 Clifford Algebras continues to be a fast growing discipline with ever increasing applications in many scientific fields This volume contains the lectures given at the Fourth Conference on Clifford Algebras and their Applications in Mathematical Physics held at RWTH Aachen in May 1996 The papers represent an excellent survey of the newest developments around Clifford Analysis and its applications to theoretical physics Audience This book should appeal to physicists and mathematicians working in areas involving functions of complex variables associative rings and algebras integral transforms operational calculus partial differential equations and the mathematics of physics

Topics in Clifford Analysis Swanhild Bernstein, 2019-10-15 Quaternionic and Clifford analysis are an extension of complex analysis into higher dimensions The unique starting point of Wolfgang Sprig's work was the application of quaternionic analysis to elliptic differential equations and boundary value problems Over the years Clifford analysis has become a broad based theory with a variety of applications both inside and outside of mathematics such as higher dimensional function theory algebraic structures generalized polynomials applications of elliptic boundary value problems wavelets image processing numerical and discrete analysis The aim of this volume is to provide an essential overview of modern topics in Clifford analysis presented by specialists in the field and to honor the valued contributions to Clifford analysis made by Wolfgang Sprig throughout his career

The Relativistic Boltzmann Equation: Theory and Applications Carlo Cercignani, Gilberto M. Kremer, 2012-12-06 The aim of this book is to present the theory and applications of the relativistic Boltzmann equation in a self contained manner even for those readers who have no familiarity with special and general relativity Though an attempt is made to present the basic concepts in a complete fashion the style of presentation is chosen to be appealing to readers who want to understand how kinetic theory is used for explicit calculations The book will be helpful not only as a textbook for an advanced course on relativistic kinetic theory but also as a reference for physicists astrophysicists and applied mathematicians who are interested in the theory and applications of the relativistic Boltzmann equation

Clifford Algebra and Spinor-Valued Functions R. Delanghe, F. Sommen, V. Soucek, 2012-12-06 This volume describes the substantial developments in Clifford analysis which have taken place during the last decade and in particular the role of the spin group in the study of null solutions of real and complexified Dirac and Laplace operators The book has six main chapters The first two Chapters 0 and I present classical results on real and complex Clifford algebras and show how lower dimensional real Clifford algebras are well suited for describing basic

geometric notions in Euclidean space Chapters II and III illustrate how Clifford analysis extends and refines the computational tools available in complex analysis in the plane or harmonic analysis in space In Chapter IV the concept of monogenic differential forms is generalized to the case of spin manifolds Chapter V deals with analysis on homogeneous spaces and shows how Clifford analysis may be connected with the Penrose transform The volume concludes with some Appendices which present basic results relating to the algebraic and analytic structures discussed These are made accessible for computational purposes by means of computer algebra programmes written in REDUCE and are contained on an accompanying floppy disk

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