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Correspondence Between Lie Groups and Lie Algebras
Lie Groups and Lie Algebras in Quantum Mechanics
Bonus: Connection to General Relativity

Correspondence Between Lie Groups and Lie Algebras

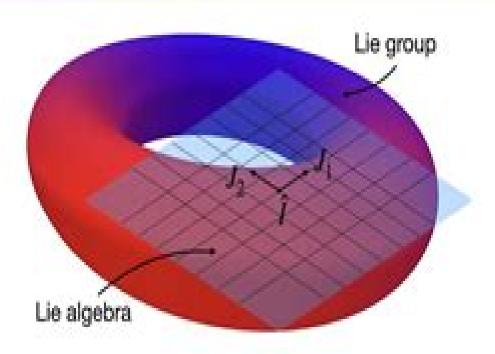


Figure – Geometric depiction of the connection between Lie groups and Lie algebras.³

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Representations Of Lie Groups And Quantum Groups

Velleda Baldoni, M. A. Picardello

Representations Of Lie Groups And Quantum Groups:

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Introduction to Quantum Groups George Lusztig,2010-10-27 The quantum groups discussed in this book are the quantized enveloping algebras introduced by Drinfeld and Jimbo in 1985 or variations thereof The theory of quantum groups has led to a new extremely rigid structure in which the objects of the theory are provided with canonical basis with rather remarkable properties This book will be of interest to mathematicians working in the representation theory of Lie groups and Lie algebras knot theorists and to theoretical physicists and graduate students Since large parts of the book are independent of the theory of perverse sheaves the book could also be used as a text book Representation of Lie Groups and Special Functions N.Ja. Vilenkin,A.U. Klimyk,2013-04-17 In 1991 1993 our three volume book Representation of Lie Groups and Special Functions was published When we started to write that book in 1983 editors of Kluwer Academic Publishers expressed

their wish for the book to be of encyclopaedic type on the subject Interrelations between representations of Lie groups and special functions are very wide This width can be explained by existence of different types of Lie groups and by richness of the theory of their rep resentations This is why the book mentioned above spread to three big volumes Influence of representations of Lie groups and Lie algebras upon the theory of special functions is lasting This theory is developing further and methods of the representation theory are of great importance in this development When the book Representation of Lie Groups and Special Functions vol 1 3 was under preparation new directions of the theory of special functions connected with group representations appeared New important results were discovered in the traditional directions This impelled us to write a continuation of our three volume book on relationship between representations and special functions The result of our further work is the present book The three volume book published before was devoted mainly to studying classical special functions and orthogonal polynomials by means of matrix elements Clebsch Gordan and Racah coefficients of group representations and to generalize tions of classical special functions that were dictated by matrix elements of repre Representation Theory of Algebraic Groups and Quantum Groups Akihiko Gyoja, Hiraku sentations Nakajima, Ken-ichi Shinoda, Toshiaki Shoji, Toshiyuki Tanisaki, 2010-11-25 Invited articles by top notch experts Focus is on topics in representation theory of algebraic groups and quantum groups Of interest to graduate students and researchers in representation theory group theory algebraic geometry quantum theory and math physics Multidimensional Hypergeometric Functions The Representation Theory Of Lie Algebras And Quantum Groups Alexander Varchenko, 1995-03-29 This book recounts the connections between multidimensional hypergeometric functions and representation theory In 1984 physicists Knizhnik and Zamolodchikov discovered a fundamental differential equation describing correlation functions in conformal field theory The equation is defined in terms of a Lie algebra Kohno and Drinfeld found that the monodromy of the differential equation is described in terms of the quantum group associated with the Lie algebra It turns out that this phenomenon is the tip of the iceberg The Knizhnik Zamolodchikov differential equation is solved in multidimensional hypergeometric functions and the hypergeometric functions yield the connection between the representation theories of Lie algebras and quantum groups The topics presented in this book are not adequately covered in periodicals Complex Semisimple Quantum Groups and Representation Theory Christian Voigt, Robert Yuncken, 2020-09-24 This book provides a thorough introduction to the theory of complex semisimple quantum groups that is Drinfeld doubles of q deformations of compact semisimple Lie groups The presentation is comprehensive beginning with background information on Hopf algebras and ending with the classification of admissible representations of the q deformation of a complex semisimple Lie group The main components are a thorough introduction to quantized universal enveloping algebras over general base fields and generic deformation parameters including finite dimensional representation theory the Poincar Birkhoff Witt Theorem the locally finite part and the Harish Chandra homomorphism the analytic theory of

quantized complex semisimple Lie groups in terms of quantized algebras of functions and their duals algebraic representation theory in terms of category O and analytic representation theory of quantized complex semisimple groups Given its scope the book will be a valuable resource for both graduate students and researchers in the area of quantum Noncompact Lie Groups and Some of Their Applications Elizabeth A. Tanner, R. Wilson, 2012-12-06 During the past two decades representations of noncompact Lie groups and Lie algebras have been studied extensively and their application to other branches of mathematics and to physical sciences has increased enormously Several theorems which were proved in the abstract now carry definite mathematical and physical sig nificance Several physical observations which were not understood before are now explained in terms of models based on new group theoretical structures such as dy namical groups and Lie supergroups The workshop was designed to bring together those mathematicians and mathematical physicists who are actively working in this broad spectrum of research and to provide them with the opportunity to present their recent results and to discuss the challenges facing them in the many problems that remain The objective of the workshop was indeed well achieved This book contains 31 lectures presented by invited participants attending the NATO Advanced Research Workshop held in San Antonio Texas during the week of January 3 8 1993 The introductory article by the editors provides a brief review of the concepts underlying these lectures cited by author and mentions some of their applications The articles in the book are grouped under the following general headings Lie groups and Lie algebras Lie superalgebras and Lie supergroups and Quantum groups and are arranged in the order in which they are cited in the introductory article We are very thankful to Dr Representation of Lie Groups and Special Functions Naum $I \cap A \cap A$ Vilenkin, A.U. Klimyk, 1991-11-30 This is the first of three major volumes which present a comprehensive treatment of the theory of the main classes of special functions from the point of view of the theory of group representations This volume deals with the properties of classical orthogonal polynomials and special functions which are related to representations of groups of matrices of second order and of groups of triangular matrices of third order This material forms the basis of many results concerning classical special functions such as Bessel MacDonald Hankel Whittaker hypergeometric and confluent hypergeometric functions and different classes of orthogonal polynomials including those having a discrete variable Many new results are given The volume is self contained since an introductory section presents basic required material from algebra topology functional analysis and group theory For research mathematicians physicists and engineers

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hypergeometric functions and the hypergeometric functions yield the connection between the representation theories of Lie

algebras and quantum groups The topics presented in this book are not adequately covered in periodicals Analysis on Homogeneous Spaces and Representation Theory of Lie Groups, Okayama-Kyoto Toshiyuki Kobayashi,2000 This volume is an outgrowth of the activities of the RIMS Research Project which presented symposia offering both individual lectures on specialized topics and expository courses on current research The subjects therein reflect very active areas in the representation theory of Lie groups Also included are various topical interactions with geometry of homogeneous spaces automorphic forms quantum groups special functions discrete groups differential equations and others Comprising results from active areas of research this volume should serve as an excellent guide to the representation theory of Lie groups

Representation of Lie Groups and Related Topics Anatolii Moiseevich Vershik, Dmitrii Petrovich Zhelobenko, 1990 Eight papers provide mature readers with careful review of progress through about 1983 toward the creation of a theory of the representations of infinite dimensional Lie groups and algebras and of some related topics Recent developments in physics have provided major impetus for the development of such a theory and the volume will be of special interest to mathematical physicists quantum field theorists Translated from the Russian edition of unstated date and beautifully produced which at the price it should be Book club price 118 NW Annotation copyrighted by Book News Inc Portland OR

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