

Representation of Lie Groups and Special Functions

Volume 1: Simplest Lie Groups, Special
Functions and Integral Transforms

by

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N.Ja. Vilenkin, A.U. Klimyk



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Invariant Random Fields on Spaces with a Group Action Anatoliy Malyarenko, 2012-10-26 The author describes the current state of the art in the theory of invariant random fields This theory is based on several different areas of mathematics including probability theory differential geometry harmonic analysis and special functions The present volume unifies many results scattered throughout the mathematical physical and engineering literature as well as it introduces new results from this area first proved by the author The book also presents many practical applications in particular in such highly interesting areas as approximation theory cosmology and earthquake engineering It is intended for researchers and specialists working in the fields of stochastic processes statistics functional analysis astronomy and engineering

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Kirillov, 2013-03-09 Part I of this book is a short review of the classical part of representation theory The main chapters of representation theory are discussed representations of finite and compact groups finite and infinite dimensional representations of Lie groups It is a typical feature of this survey that the structure of the theory is carefully exposed the reader can easily see the essence of the theory without being overwhelmed by details The final chapter is devoted to the method of orbits for different types of groups Part II deals with representation of Virasoro and Kac Moody algebra The second part of the book deals with representations of Virasoro and Kac Moody algebra The wealth of recent results on representations of infinite dimensional groups is presented

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