Lie Theory
Unitary Representations
and Compactifications
of Symmetric Spaces

Jean-Philippe Anker
Bent Ørsted
Editors

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Garth Warner

Lie Theory Unitary Representations And Compactifications Of Symmetric Spaces:

Lie Theory Jean-Philippe Anker,Bent Orsted,2008-11-01 Focuses on two fundamental questions related to semisimple Lie groups the geometry of Riemannian symmetric spaces and their compactifications and branching laws for unitary representations Wide applications of compactification techniques Concrete examples and relevant exercises engage the reader Knowledge of basic representation theory of Lie groups semisimple Lie groups and symmetric spaces is required

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Compactifications of Symmetric and Locally Symmetric Spaces Armand Borel,Lizhen Ji,2006-07-25 Introduces uniform constructions of most of the known compactifications of symmetric and locally symmetric spaces with emphasis on their geometric and topological structures Relatively self contained reference aimed at graduate students and research mathematicians interested in the applications of Lie theory and representation theory to analysis number theory algebraic geometry and algebraic topology   *Lie Theory* Jean-Philippe Anker,Bent Orsted,2012-12-06 Semisimple Lie groups and their algebraic analogues over fields other than the reals are of fundamental importance in geometry analysis and mathematical physics Three independent self contained volumes under the general title Lie Theory feature survey work and original results by well established researchers in key areas of semisimple Lie theory A wide spectrum of topics is treated with emphasis on the interplay between representation theory and the geometry of adjoint orbits for Lie algebras over fields of possibly finite characteristic as well as for infinite dimensional Lie algebras Also covered is unitary representation theory and branching laws for reductive subgroups an active part of modern representation theory Finally there is a thorough discussion of compactifications of symmetric spaces and harmonic analysis through a far reaching generalization of Harish Chandra s Plancherel formula for semisimple Lie groups Ideal for graduate students and researchers Lie Theory provides a broad clearly focused examination of semisimple Lie groups and their integral importance to research in many branches of mathematics   Isomorphisms Between H1 Spaces Paul F.X. Müller,2005-04-20 This book gives a thorough and self contained presentation of H1 its known isomorphic invariants and a complete classification of H1 on spaces of homogeneous type The necessary background is developed from scratch This includes a detailed discussion of the Haar system together with the operators that can be built from it Complete proofs are given for the classical martingale inequalities and for large deviation inequalities Complex interpolation is treated Througout special attention is given to the combinatorial methods developed in the field An entire chapter is devoted to study the combinatorics of coloured dyadic Intervals

Representation Theory, Complex Analysis, and Integral Geometry Bernhard Krötz,Omer Offen,Eitan

Sayag,2011-12-14 This volume targets graduate students and researchers in the fields of representation theory automorphic forms Hecke algebras harmonic analysis number theory **Singular Sets of Minimizers for the Mumford-Shah Functional** Guy David,2005-03-22 The Mumford Shah functional was introduced in the 1980s as a tool for automatic image segmentation but its study gave rise to many interesting questions of analysis and geometric measure theory The main object under scrutiny is a free boundary K where the minimizer may have jumps The book presents an extensive description of the known regularity properties of the singular sets K and the techniques to get them It is largely self contained and should be accessible to graduate students in analysis The core of the book is composed of regularity results that were proved in the last ten years and which are presented in a more detailed and unified way *Symmetry in Geometry and Analysis, Volume 1* Michael Pevzner,Hideko Sekiguchi,2025-02-09 Symmetry in Geometry and Analysis is a Festschrift honoring Toshiyuki Kobayashi The three volumes feature 35 selected contributions from invited speakers of twin conferences held in June 2022 in Reims France and in September 2022 in Tokyo Japan These contributions highlight the profound impact of Prof Kobayashi s pioneering ideas groundbreaking discoveries and significant achievements in the development of analytic representation theory noncommutative harmonic analysis and the geometry of discontinuous groups beyond the Riemannian context among other areas over the past four decades The first volume of the Festschrift includes a survey article on Kobayashi s innovative contributions to Mathematics emphasizing their influence and introducing new perspectives across various fields Original articles contained in Volume 1 focus on differential geometry with symmetries as well as algebraic and geometric aspects of representation theory of reductive Lie groups and related topics Contributions are by Velleda Baldoni Dan Barbasch Leticia Barchini Sigiswald Barbier Yves Benoist Sam Claerebout Michael Eastwood Wee Teck Gan William M Goldman Roger Howe Kazuki Kannaka Toshihisa Kubo Hung Yean Loke Jia Jun Ma Reiko Miyaoka Kento Ogawa Takayuki Okuda Yoshiki Oshima Paul mile Paradan Annegret Paul Michael Pevzner Yiannis Sakellaridis Atsumi Sasaki Gordan Savin Hideko Sekiguchi Binyong Sun Yuichiro Tanaka Koichi Tojo Peter Trapa Mich le Vergne Joseph A Wolf Kayue Daniel Wong and Chen Bo Zhu The Mathematical Work of Toshiyuki Kobayashi is available open access under a Creative Commons Attribution 4 0 International License via link springer com **Infinite Groups: Geometric, Combinatorial and Dynamical Aspects** Laurent Bartholdi,Tullio Ceccherini-Silberstein,Tatiana Smirnova-Nagnibeda,Andrzej Zuk,2005-12-09 This book offers a panorama of recent advances in the theory of infinite groups It contains survey papers contributed by leading specialists in group theory and other areas of mathematics Topics include amenable groups Kaehler groups automorphism groups of rooted trees rigidity C algebras random walks on groups pro p groups Burnside groups parafree groups and Fuchsian groups The accent is put on strong connections between group theory and other areas of mathematics *D-Modules, Perverse Sheaves, and Representation Theory* Ryoshi Hotta,Toshiyuki Tanisaki,2007-11-07 D modules continues to be an active area of stimulating research in such mathematical areas as algebraic analysis differential equations and representation theory Key to

D modules Perverse Sheaves and Representation Theory is the authors essential algebraic analytic approach to the theory which connects D modules to representation theory and other areas of mathematics To further aid the reader and to make the work as self contained as possible appendices are provided as background for the theory of derived categories and algebraic varieties The book is intended to serve graduate students in a classroom setting and as self study for researchers in algebraic geometry representation theory   **Octogon Mathematical Magazine** ,2005   **Representation Theory and Noncommutative Harmonic Analysis II** A.A. Kirillov,2013-03-09 At first only elementary functions were studied in mathematical analysis Then new functions were introduced to evaluate integrals They were named special functions integral sine logarithms the exponential function the prob ability integral and so on Elliptic integrals proved to be the most important They are connected with rectification of arcs of certain curves The remarkable idea of Abel to replace these integrals by the corresponding inverse functions led to the creation of the theory of elliptic functions They are doubly periodic functions of a complex variable This periodicity has led to consideration of the lattice of periods and to linear fractional trans formations of the complex plane which leave this lattice invariant The group of these transformations is isomorphic to the quotient group of the group 8L 2 Z of unimodular matrices of the second order with integral elements with respect to its center Investigation of properties of elliptic functions led to the study of automorphic functions and forms This gave the first connec tion between the theory of groups and this important class of functions The further development of the theory of automorphic functions was related to geometric concepts connected with the fact that the group of linear fractional transformations with real elements can be realized as the group of motions of th the Lobachevskij plane We also note that at the beginning of the 19 century Gauss used the group 8L 2 Z in his papers on the theory of indeterminate quadratic forms   **Representation Theory of Semisimple Groups** Anthony W. Knapp,2016-06-02 In this classic work Anthony W Knapp offers a survey of representation theory of semisimple Lie groups in a way that reflects the spirit of the subject and corresponds to the natural learning process This book is a model of exposition and an invaluable resource for both graduate students and researchers Although theorems are always stated precisely many illustrative examples or classes of examples are given To support this unique approach the author includes for the reader a useful 300 item bibliography and an extensive section of notes
    Representation Theory and Automorphic Forms Toshiyuki Kobayashi,Wilfried Schmid,Jae-Hyun Yang,2007-10-10 This volume uses a unified approach to representation theory and automorphic forms It collects papers written by leading mathematicians that track recent progress in the expanding fields of representation theory and automorphic forms and their association with number theory and differential geometry Topics include Automorphic forms and distributions modular forms visible actions Dirac cohomology holomorphic forms harmonic analysis self dual representations and Langlands Functoriality Conjecture Both graduate students and researchers will find inspiration in this volume   **Lie Theory** Jean-Philippe Anker,Bent Orsted,2005-01-04 Presents extensive surveys by van den Ban Schlichtkrull and Delorme of the recent progress

in deriving the Plancherel theorem on reductive symmetric spaces Well suited for both graduate students and researchers in semisimple Lie theory and neighboring fields possibly even mathematical cosmology Knowledge of basic representation theory of Lie groups as well as familiarity with semisimple Lie groups symmetric spaces and parabolic subgroups is required

Journal of the Mathematical Society of Japan Nihon Sūgakkai,2007   Global Differential Geometry Alfred Gray,Marisa Fernández,Joseph Albert Wolf,2001 Alfred Gray s work covered a great part of differential geometry In September 2000 a remarkable International Congress on Differential Geometry was held in his memory in Bilbao Spain Mathematicians from all over the world representing 24 countries attended the event This volume includes major contributions by well known mathematicians T Banchoff S Donaldson H Ferguson M Gromov N Hitchin A Huckleberry O Kowalski V Miquel E Musso A Ros S Salamon L Vanhecke P Wellin and J A Wolf the interesting discussion from the round table moderated by J P Bourguignon and a carefully selected and refereed selection of the Short Communications presented at the Congress This book represents the state of the art in modern differential geometry with some general expositions of some of the more active areas special Riemannian manifolds Lie groups and homogeneous spaces complex structures symplectic manifolds geometry of geodesic spheres and tubes and related problems geometry of surfaces and computer graphics in differential geometry   *Harmonic Analysis on Semi-Simple Lie Groups I* Garth Warner,2012-12-06 The representation theory of locally compact groups has been vig orously developed in the past twenty five years or so of the various branches of this theory one of the most attractive and formidable is the representation theory of semi simple Lie groups which to a great extent is the creation of a single man Harish Chandra The chief objective of the present volume and its immediate successor is to provide a reasonably self contained introduction to Harish Chandra s theory Granting cer tain basic prerequisites cf infra we have made an effort to give full details and complete proofs of the theorems on which the theory rests The structure of this volume and its successor is as follows Each book is divided into chapters each chapter is divided into sections each section into numbers We then use the decimal system of reference for example 1 3 2 refers to the second number in the third section of the first chapter Theorems Propositions Lemmas and Corollaries are listed consecutively throughout any given number Numbers which are set in fine print may be omitted at a first reading There are a variety of Exam ples scattered throughout the text the reader if he is so inclined can view them as exercises ad libitum The Appendices to the text collect certain ancillary results which will be used on and off in the systematic exposi tion a reference of the form A2   Harmonic Analysis on Semi-Simple Lie Groups II Garth Warner,2012-12-06   **Sūgaku Expositions** ,2005

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