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Pramod M. Achar Ari Pen Ch'ing Nieh Miki Hirano Audrey Terras Emmanuel Breuillard Arno Bohm Audrey Terras British Association for the Advancement of Science British Association for the Advancement of Science British Association for the Advancement of Science. Meeting British Association for the Advancement of Science. Meeting

this volume contains the proceedings of two ams special sessions geometric and algebraic aspects of representation theory and quantum groups and noncommutative algebraic geometry held october 13 14 2012 at tulane university new orleans louisiana included in this volume are original research and some survey articles on various aspects of representations of algebras including kac moody algebras lie superalgebras quantum groups toroidal algebras leibniz algebras and their connections with other areas of mathematics and mathematical physics

view the abstract

this text is an introduction to harmonic analysis on symmetric spaces focusing on advanced topics such as higher rank spaces positive definite matrix space and generalizations it is intended for beginning graduate students in mathematics or researchers in physics or engineering as with the introductory book entitled harmonic analysis on symmetric spaces euclidean space the sphere and the poincaré upper half plane the style is informal with an emphasis on motivation concrete examples history and applications the symmetric spaces considered here are quotients $x = g/k$ where g is a non compact real lie group such as the general linear group $gl(n, \mathbb{R})$ of all $n \times n$ non singular real matrices and k is the maximal compact subgroup of orthogonal matrices other examples are siegel s_n upper half plane and the quaternionic upper half plane in the case of the general linear group one can identify x with the space p_n of $n \times n$ positive definite symmetric matrices many corrections and updates have been incorporated in this new edition updates include discussions of random matrix theory and quantum chaos as well as recent research on modular forms and their corresponding L functions in higher rank many applications have been added such as the solution of the heat equation on p_n the central limit theorem of donald st p richards for p_n results on densest lattice packing of spheres in euclidean space and $gl(n, \mathbb{R})$ analogs of the weyl law for eigenvalues of the laplacian in plane domains topics featured throughout the text include inversion formulas for fourier transforms central limit theorems fundamental domains in x for discrete groups Γ such as the modular group $gl(2, \mathbb{Z})$ of $n \times n$ matrices with integer entries and determinant 1 connections with the problem of finding densest lattice packings of spheres in euclidean space automorphic forms hecke operators L functions and the selberg trace formula and its

applications in spectral theory as well as number theory

this collection of survey articles focuses on recent developments at the boundary between geometry dynamical systems number theory and combinatorics

issues in general and specialized mathematics research 2013 edition is a scholarly editions book that delivers timely authoritative and comprehensive information about general mathematics the editors have built issues in general and specialized mathematics research 2013 edition on the vast information databases of scholarly news you can expect the information about general mathematics in this book to be deeper than what you can access anywhere else as well as consistently reliable authoritative informed and relevant the content of issues in general and specialized mathematics research 2013 edition has been produced by the world's leading scientists engineers analysts research institutions and companies all of the content is from peer reviewed sources and all of it is written assembled and edited by the editors at scholarly editions and available exclusively from us you now have a source you can cite with authority confidence and credibility more information is available at scholarly editions com

this book contains comprehensive reviews and reprints on dynamical groups spectrum generating algebras and spectrum supersymmetries and their applications in atomic and molecular physics nuclear physics particle physics and condensed matter physics it is an important source for researchers as well as students who are doing courses on quantum mechanics and advanced quantum mechanics

well finally here it is the long promised revenge of the higher rank symmetric spaces and their fundamental domains when i began work on it in 1977 i would probably have stopped immediately if someone had told me that ten years would pass before i would declare it finished yes i am declaring it finished though certainly not perfected there is a large amount of work going on at the moment as the piles of preprints reach the ceiling nevertheless it is summer and the ocean calls so i am not going to spend another ten years revising and polishing but gentle reader do send me your corrections and even your preprints thanks to your work there is an appendix at the end of this volume with corrections to volume i i said it all in the preface to volume i so i will try not to repeat myself here yes the recent trends mentioned in that preface are still just as recent

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