

The two parts of this sharply focused book, Hypergeometric and Special Functions and Harmonic Analysis on Semisimple Symmetric Spaces, are derived from lecture notes for the European School of Group Theory, a forum providing high-level courses on recent developments in group theory. The authors provide students and researchers with a thorough and thoughtful overview, elaborating on the topic with clear statements of definitions and theorems and augmenting these with time-saving examples. An extensive set of notes supplements the text. Heckman and Schlichtkrull extend the ideas of harmonic analysis on semisimple symmetric spaces to embrace the theory of hypergeometric and spherical functions and show that the K -variant Eisenstein integrals for G/H are hypergeometric functions under this theory. They lead readers from the fundamentals of semisimple symmetric spaces of G/H to the frontier, including generalization, to the Riemannian case. This volume will interest harmonic analysts, those working on or applying the theory of symmetric spaces; it will also appeal to those with an interest in special functions. Extends ideas of harmonic analysis on symmetric spaces First treatment of the theory to include hypergeometric and spherical functions Links algebraic, analytic, and geometric methods

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PERSPECTIVES IN MATHEMATICS HARMONIC ANALYSIS PMS 43 VOLUME 43 Analysis and Special Functions on Symmetric Spaces (Perspectives in. Gerrit Heckman is the author of Harmonic Analysis and Special Functions on Symmetric Spaces. Perspectives in Mathematics. (avg rating, 0 ratings, 0 r. Contemporary Mathematics Representation Theory and Harmonic Analysis on Symmetric Spaces The articles in this volume provide fresh perspectives on many different directions within harmonic analysis, highlighting geometry, complex analysis, operator algebras, Lie algebras, special functions. MR 89m; [HS94] G. Heckman and H. Schlichtkrull, "Harmonic Analysis and Special Functions on Symmetric Spaces," Perspectives in Mathematics,

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