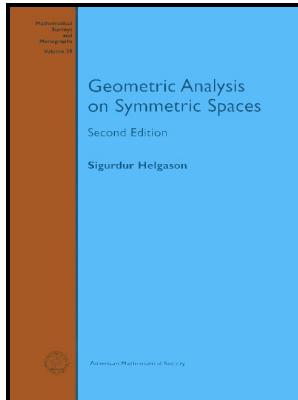


# Harmonic analysis and special functions on symmetric spaces

**Academic Press - Harmonic Analysis on Symmetric Spaces**



Description: -

- Literature: Classics

Literature

Harmonic analysis.

Symmetric spaces. Harmonic analysis and special functions on symmetric spaces

- vol. 16

Perspectives in mathematics ; Harmonic analysis and special functions on symmetric spaces

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## Harmonic Analysis on Reductive Symmetric Spaces

But to carry out such a program it was necessary to expand the concept of representation to continuous homomorphisms into the group of unitary operators on infinite-dimensional Hilbert space. Richards's central limit theorem for  $O(n)$ -invariant random variables on the symmetric space of  $GL(n, \mathbb{R})$ , on random matrix theory, and on advances in the theory of automorphic forms on arithmetic groups.

## Hyperfunctions and Harmonic Analysis on Symmetric Spaces

Volchkov, Integral Geometry and Convolutions Equations, Kluwer Academic. Progress in Mathematics, vol 201. The simplest examples of symmetric spaces, the classical 2-sphere  $S^2$  and the hyperbolic plane  $H$ , play familiar roles in many areas in mathematics.

## Harmonic analysis on symmetric spaces

It should certainly be in the library of every university where there is research in mathematics. Seminars We participate in the joint usually on Tuesdays, 15:15-16:15, room MV:L14.

## Harmonic Analysis and Special Functions on Symmetric Spaces, Volume 16

Readers will find this book relevant to harmonic analysis on homogeneous spaces, invariant spaces theory, integral transforms on symmetric spaces and the Heisenberg group, integral equations, special functions, and transmutation operators theory. A Course in Abstract Harmonic Analysis Book Review: A Course in Abstract Harmonic Analysis is an introduction to that part of analysis on locally compact groups that can be done with minimal assumptions on the nature of the group. × DRM-Free Easy - Download and start reading immediately.

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