
Homogeneous Bounded Domains And Siegel Domains

bounded symmetric homogeneous domains in infinite ... - finite or infinite product of these domains. thus we have a setting in which a large number of bounded symmetric homogeneous domains may be studied simultaneously. a particular advantage of this setting is the interconnection which exists between function-theoretic problems and problems of functional analysis. **theory of complex homogeneous bounded domains** - of homogeneous bounded domains up to a holomorphic isomorphism is reduced to the classification of homogeneous siegel domains up to an affine isomorphism (an affine isomorphism means a non-singular linear transformation with a translation). in 1943, the function theory on a homogeneous bounded domain was **theory of complex homogeneous bounded domains** - vi theory of complex homogeneous bounded domains there was no significant progress until 1954—1955, when a. borel (ref. [9]) and j. l. koszul (ref. [113]) independently proved that if the holomorphic automorphism group $\text{aut}(d)$ acting transitively on a homogeneous bounded domain \mathbb{E}^n is a real semisimple lie group, then d must be symmetric. **examples of unbounded homogeneous domains in complex space** - examples of tube domains with everywhere umbilic boundary (i.e., boundary equivalent to the corresponding quadric). 0 introduction the study of bounded holomorphically homogeneous domains in complex space goes back to e. cartan [c] who determined all bounded symmetric domains in \mathbb{C}^n as well as all bounded homogeneous domains in \mathbb{C}^2 and \mathbb{C}^3 . **characterizations of homogeneous bounded domains** - characterization of homogeneous bounded domains equivalent to a homogeneous bounded domain, and hence so ism [5, proposition 6.3, p. 44]. it remains to prove the main theorem under the condition (c.i). but the proof can be done along the same line as in the first case as follows. replacing **geometry of bounded domains** - similar to those of a homogeneous manifold. bremermann has studied the bounded domains with the following property (p): the kernel function goes to infinity at every boundary point [8]. he has shown that a bounded domain with the property (p) is a domain of holomorphy and that the converse is not true. **the isotropy groups of bounded homogeneous domains are ...** - the isotropy groups of bounded homogeneous domains are nontrivial 407 4. proof of the main theorem proposition 1 together with the theorem of pijateckii-sapiro, gindikin and vinberg will now enable us to prove theorem 1. proof (of theorem 1). let d be a bounded homogeneous domain in \mathbb{C}^n . **multiplication operators on the bloch space of bounded ...** - multiplication operators on the bloch space of bounded homogeneous domains robert f. allen and flavia colonna abstract. in this paper, we study the multiplication operators on the bloch space of a bounded homogeneous domain in \mathbb{C}^n . specially, we characterize the bounded and the compact multiplication operators, establish estimates **holomorphic sectional curvatures of bounded homogeneous ...** - homogeneous siegel domains (equivalently homogeneous bounded domains). as general references on homogeneous siegel domains and their relationship to normal y' -algebras we list [8], [9] and [10]; some important results are also given in [3], [7] and [11] and some of this paper uses results given in [2]. **définition. new classes of domains with explicit bergman kernel arxiv ...** - that there are two exceptional cartan domains, of dimension 16 and 27. weiping yin [25] has obtained the bergman kernel functions in explicit form for these two exceptional cartan domains by using the hua's method. a general expression of the bergman kernel for all symmetric bounded homogeneous domains can also be **the representative domain of a homogeneous bounded domain** - presented. section 3 is concerned with homogeneous bounded domains. here it is proved that the representative domain of a symmetric bounded domain coincides essentially with the harish-chandra realization by using the results of section 2.2. in section 3.1, we see that the representative domain of a homogeneous bounded domain is a minimal domain **geometry of homogeneous bounded domains - springer** - e. vesentini geometry of homogeneous bounded domains lectures given at centro internazionale matematico estivo (c.i.m.e.), held in urbino (pesaro), italy, **on the well-posedness of the heat equation on unbounded ...** - unbounded domains wolfgang arendt, soumia lalaoui rhali abstract. this work concerns the well-posedness of the heat equation in an ... the case where Ω is bounded has been studied in [2, chapter 6], and sufficient conditions on the initial data u ... equation with homogeneous boundary conditions and for $n \geq 3$, the heat equation

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