

# Metric Rigidity Theorems On Hermitian Locally Symmetric Manifolds

Metric Rigidity Theorems on Hermitian Locally Symmetric Manifolds Local and Global Methods in Algebraic Geometry Rigidity Theorems on Hermitian Locally Symmetric Spaces Arithmetic Groups and Their Generalizations Integrable Systems, Topology, and Physics Geometry, Topology and Physics Several Complex Variables and Complex Geometry, Part II Lie Groups I Proceedings of the International Conference on Complex Geometry and Related Fields CMUC Bulletin of the Belgian Mathematical Society, Simon Stevin Annales Scientifiques de L'École Normale Supérieure Mathematical Reviews The Asian Journal of Mathematics Journal Für Die Reine und Angewandte Mathematik Singapore National Bibliography Bulletin of the Korean Mathematical Society Report PM American journal of mathematics Deltion tēs Hellēnikēs Mathēmatikēs Hetaireias Ngaiming Mok Nero Budur Ka Fai Li Lizhen Ji Martin A. Guest Boris N. Apanasov Eric Bedford Mikio Ise Zhijie Chen August Leopold Crelle Hellēnikē Mathēmatikē Hetaireia Metric Rigidity Theorems on Hermitian Locally Symmetric Manifolds Local and Global Methods in Algebraic Geometry Rigidity Theorems on Hermitian Locally Symmetric Spaces Arithmetic Groups and Their Generalizations Integrable Systems, Topology, and Physics Geometry, Topology and Physics Several Complex Variables and Complex Geometry, Part II Lie Groups I Proceedings of the International Conference on Complex Geometry and Related Fields CMUC Bulletin of the Belgian Mathematical Society, Simon Stevin Annales Scientifiques de L'École Normale Supérieure Mathematical Reviews The Asian Journal of Mathematics Journal Für Die Reine und Angewandte Mathematik Singapore National Bibliography Bulletin of the Korean Mathematical Society Report PM American journal of mathematics Deltion tēs Hellēnikēs Mathēmatikēs Hetaireias *Ngaiming Mok Nero Budur Ka Fai Li Lizhen Ji Martin A. Guest Boris N. Apanasov Eric Bedford Mikio Ise Zhijie Chen August Leopold Crelle Hellēnikē Mathēmatikē Hetaireia*

this monograph studies the problem of characterizing canonical metrics on hermitian locally symmetric manifolds  $x$  of non compact compact types in terms of curvature conditions the proofs of these metric rigidity theorems are applied to the study of holomorphic mappings between manifolds  $x$  of the same type moreover a dual version of the generalized frankel conjecture on characterizing compact  $k$  hler manifolds are also formulated

this volume contains the proceedings of the conference local and global methods in algebraic geometry held from may 12 15 2016 at the university of illinois at chicago in honor of lawrence ein's 60th birthday the articles cover a broad range of topics in algebraic

geometry and related fields including birational geometry and moduli theory analytic and positive characteristic methods geometry of surfaces singularity theory hyper kähler geometry rational points and rational curves

by using bochner technique of harmonic maps siu 15 16 proved a strong rigidity theorem concerning the complex structure of compact quotients of irreducible bounded symmetric domain of complex dimension 2 later in 9 mok proved a metric rigidity theorem which asserts that any hermitian metric of seminegative holomorphic bisectional curvature on a compact quotient of an irreducible bounded symmetric domain of rank 2 is necessarily a constant multiple of the canonical metric this theorem together with the theorem of siu yields a generalization of a special case of mostow s rigidity theorem 14 this thesis is an exposition of mok s results

in one guise or another many mathematicians are familiar with certain arithmetic groups such as  $\mathbf{Z}$  or  $\text{SL}_n(\mathbf{Z})$  yet many applications of arithmetic groups and many connections to other subjects within mathematics are less well known indeed arithmetic groups admit many natural and important generalizations the purpose of this expository book is to explain through some brief and informal comments and extensive references what arithmetic groups and their generalizations are why they are important to study and how they can be understood and applied to many fields such as analysis geometry topology number theory representation theory and algebraic geometry it is hoped that such an overview will shed a light on the important role played by arithmetic groups in modern mathematics titles in this series are co published with international press cambridge ma table of contents introduction general comments on references examples of basic arithmetic groups general arithmetic subgroups and locally symmetric spaces discrete subgroups of lie groups and arithmeticity of lattices in lie groups different completions of  $\mathbf{Z}$  and  $\mathbf{Q}$  arithmetic groups over number fields global fields and arithmetic groups over function fields finiteness properties of arithmetic and  $\mathbf{S}$  arithmetic groups symmetric spaces bruhat tits buildings and their arithmetic quotients compactifications of locally symmetric spaces rigidity of locally symmetric spaces automorphic forms and automorphic representations for general arithmetic groups cohomology of arithmetic groups  $\mathbf{K}$  groups of rings of integers and  $\mathbf{K}$  groups of group rings locally homogeneous manifolds and period domains non cofinite discrete groups geometrically finite groups large scale geometry of discrete groups tree lattices hyperbolic groups mapping class groups and outer automorphism groups of free groups outer automorphism group of free groups and the outer spaces references index review from mathematical reviews the author deserves credit for having done the tremendous job of encompassing every aspect of arithmetic groups visible in today s mathematics in a systematic manner the book should be an important guide for some time to come amsip 43

ideas and techniques from the theory of integrable systems are playing an increasingly important role in geometry thanks to the development of tools from lie theory algebraic geometry symplectic geometry and topology classical problems are investigated more systematically new problems are also arising in mathematical physics a major international conference was held at the

university of tokyo in july 2000 it brought together scientists in all of the areas influenced by integrable systems this book is the second of three collections of expository and research articles this volume focuses on topology and physics the role of zero curvature equations outside of the traditional context of differential geometry has been recognized relatively recently but it has been an extraordinarily productive one and most of the articles in this volume make some reference to it symplectic geometry floer homology twistor theory quantum cohomology and the structure of special equations of mathematical physics such as the toda field equations all of these areas have gained from the integrable systems point of view and contributed to it many of the articles in this volume are written by prominent researchers and will serve as introductions to the topics it is intended for graduate students and researchers interested in integrable systems and their relations to differential geometry topology algebraic geometry and physics the first volume from this conference also available from the ams is differential geometry and integrable systems volume 308 conn 308 in the contemporary mathematics series the forthcoming third volume will be published by the mathematical society of japan and will be available outside of japan from the ams in the advanced studies in pure mathematics series

the series is aimed specifically at publishing peer reviewed reviews and contributions presented at workshops and conferences each volume is associated with a particular conference symposium or workshop these events cover various topics within pure and applied mathematics and provide up to date coverage of new developments methods and applications

the first part of this book which is the second edition of the book of the same title is intended to provide readers with a brief introduction to the theory of lie groups as an aid to further study by presenting the fundamental features of lie groups as a starting point for understanding lie algebras and lie theory in general in the revisions for the second edition proofs of some of the results were added the second part of the book builds on some of the background developed in the first part offering an introduction to the theory of symmetric spaces a remarkable example of applications of lie group theory to differential geometry the book emphasizes this aspect by surveying the fundamentals of riemannian manifolds and by giving detailed explanations of the way in which geometry and lie group theory come together

in commemoration and celebration of the tenth anniversary of the institute of mathematics at east china normal university an international conference on complex geometry and related fields recently convened this collection presents some of the conference highlights dealing with various and significant topics of differential and algebraic geometry while exploring their connections to number theory and mathematical physics information for our distributors titles in this series are co published with international press cambridge ma

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