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Complex Hyperbolic Geometry (Oxford Mathematical ...

By William M. Goldman: 316 pp., £65.00, isbn 071978537939X (Clarendon Press, Oxford, 1999). COMPLEX HYPERBOLIC GEOMETRY (Oxford Mathematical Monographs) - Basmajian - 2001 - Bulletin of the London Mathematical Society - Wiley Online Library

COMPLEX HYPERBOLIC GEOMETRY (Oxford Mathematical ...

Complex structures on a closed surface of genus at least 2 are in one-to-one correspondence with hyperbolic metrics, so that there is a single space, Teichmüller space, parametrising all possible complex and hyperbolic structures on a given surface (up to isotopy). We will explore how complex and hyperbolic geometry interact in Teichmüller space.

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Complex Hyperbolic Geometry Oxford Mathematical Complex hyperbolic geometry is a particularly rich field, drawing on Riemannian geometry, complex analysis, symplectic and contact geometry, Lie group theory, and harmonic analysis. The boundary in complex hyperbolic spaces, known as spherical CR or Heisenberg geometry, reflects this richness.

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Complex Hyperbolic Geometry (Oxford Mathematical ...

W. M. Goldman Complex hyperbolic geometry (Oxford Mathematical Monographs, Clarendon Press, 1999), xx + 316 pp., 0 19 853793 X, £65. - Volume 43 Issue 2 - J. R. Parker

W. M. Goldman Complex hyperbolic geometry (Oxford ...

A complex hyperbolic triangle group is the group of complex hyperbolic isometries generated by complex involutions fixing three complex lines in complex hyperbolic space. Such a group is called equilateral if there is an isometry of order three that cyclically permutes the three complex lines. We co ...

Complex hyperbolic geometry, Oxford Mathematical ...

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Complex hyperbolic geometry is a particularly rich field, drawing on Riemannian geometry, complex analysis, symplectic and contact geometry, Lie group theory, and harmonic analysis. The boundary in complex hyperbolic spaces, known as spherical CR or Heisenberg geometry, reflects this richness.

Complex Hyperbolic Geometry (Oxford Mathematical ...

The title of this book is Complex Hyperbolic Geometry (Oxford Mathematical Monographs) and it was written by William M. Goldman. This particular edition is in a Hardcover format. This books publish date is Apr 15, 1999 and it has a suggested retail price of \$240.00. It was published by Clarendon Press and has a total of 336 pages in the book.

Complex Hyperbolic Geometry (Oxford Mathematical ...

Review of Complex Hyperbolic Geometry by William M. Goldman, Oxford University Press 1999. Proceedings of the Edinburgh Mathematical Society 43 (2000) 443-445. A shorter version of this review is published in Featured Reviews, issue 2000g in Mathematical Reviews.

John R. Parker's Home Page - Department of Mathematical ...

Complex Hyperbolic Geometry Oxford Mathematical a complex hyperbolic triangle group is the group of complex hyperbolic isometries generated by complex involutions fixing three complex lines in complex hyperbolic space such a group is called equilateral if there is an isometry of order three that cyclically permutes the three complex lines Complex Hyperbolic Geometry Oxford Mathematical Monographs

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In this paper, four new discreteness criteria for isometric groups on complex hyperbolic spaces are proved, one of which shows that the Condition C hypothesis in Cao ['Discrete and dense subgroups acting on complex hyperbolic space', Bull. Aust. Math. Soc. 78 (2008), 211-224, Theorem 1.4] is removable; another shows that the parabolic condition hypothesis in Li and Wang ['Discreteness ...

DISCRETENESS CRITERIA FOR ISOMETRIC GROUPS ACTING ON ...

Abstract: In this paper we study discreteness of complex hyperbolic triangle groups of type (n, ℓ, ℓ) , i.e., groups of isometries of the complex hyperbolic plane generated by three complex reflections of orders n, ℓ, ℓ in complex geodesics with pairwise distances ℓ . For fixed n, ℓ , the parameter space of such groups is of real dimension one. We determine intervals in this parameter space that correspond to discrete and to non-discrete triangle groups.

AMS :: Conformal Geometry and Dynamics of the American ...

Complex hyperbolic geometry is a particularly rich area of study, enhanced by the confluence of several areas of research including Riemannian geometry, complex analysis, symplectic and contact...

Complex Hyperbolic Geometry - William Mark Goldman ...

Abstract In this paper, we investigate the Hamiltonian-stability of Lagrangian tori in the complex hyperbolic space $\mathbb{C}H^n$. We consider a standard Hamiltonian T^n -action on $\mathbb{C}H^n$, and show that every Lagrangian T^n -orbits in $\mathbb{C}H^n$ is H-stable when $n \geq 2$ and there exist infinitely many H-unstable T^n -orbits when $n \geq 3$.

Journal of the Mathematical Society of Japan - Project Euclid

In hyperbolic geometry, the shortest path, or "geodesic," between two points is the path that travels through the fewest possible fishes to get from one point to the other. Such a path, it turns out, is always a semicircle perpendicular to the boundary of the disk: the semicircles that go through the fishes' spines are examples.

From Hyperbolic Geometry to Cube ... - Quanta Magazine

The double coset space $A \backslash (n, \ell) / U(n \geq 1, 1)$ is studied, where A consists of the diagonal matrices in $GL(n, \mathbb{C})$. This space naturally arises in the harmonic analysis on the hermitian symmetric space $GL(n, \mathbb{C}) / U(n \geq 1, 1)$. It is shown here that these double cosets also represent a class of basic invariants related to complex hyperbolic geometry.