



Homogeneous polar foliations of complex hyperbolic spaces

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(Submitted on 4 Jul 2011 (v1), last revised 13 Oct 2011 (this version, v2))

We prove that, up to isometric congruence, there are exactly $2n+1$ homogeneous polar foliations of the complex hyperbolic space. We also give an explicit description of each of these foliations.

Comments: minor corrections, one reference added

Subjects: **Differential Geometry (math.DG)**

MSC classes: 53C12, 53C35

Cite as: **arXiv:1107.0688 [math.DG]**

(or **arXiv:1107.0688v2 [math.DG]** for this version)

Submission history

From: Jose Carlos Diaz-Ramos [[view email](#)]

[v1] Mon, 4 Jul 2011 17:50:04 GMT (15kb)

[v2] Thu, 13 Oct 2011 15:51:41 GMT (15kb)

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