

Astérisque

AST

Pages préliminaires

Astérisque, tome 59-60 (1978), p. 1-6

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AVERTISSEMENT

Ce volume contient la plupart des textes des conférences des "Journées singulières de Dijon" organisées du 12 au 16 juin 1978 par l'équipe de Topologie du Département de Mathématiques de l'Université de Dijon.

En tête de ce volume figure la liste des participants ainsi que les résumés des différentes conférences.

Nous remercions le Centre National de la Recherche Scientifique, la Société Mathématique de France pour l'aide financière qu'ils ont apportée.

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An \mathbb{R}^2 -action on \mathbb{R}^n is obtained from two commuting vectorfields F_1 and F_2 by integrating

$$dx = F_1(x) dt_1 + F_2(x) dt_2.$$

For $2 \leq n \leq 4$, Camacho found 11 topological types of hyperbolic 2-foliation singularities. For $n \geq 5$ there exist moduli of such topological types. An essential tool is the characteristic configuration of § 3.

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