



Differential Geometry of Foliations: The Fundamental Integrability Problem (Ergebnisse der Mathematik und ihrer Grenzgebiete. 2. Folge)

B.L. Reinhart

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Whoever you are! How can I but offer you divine leaves . . . ? Walt Whitman The object of study in modern differential geometry is a manifold with a differential structure, and usually some additional structure as well. Thus, one is given a topological space M and a family of homeomorphisms, called coordinate systems, between open subsets of the space and open subsets of a real vector space V . It is supposed that where two domains overlap, the images are related by a diffeomorphism, called a coordinate transformation, between open subsets of V . M has associated with it a tangent bundle, which is a vector bundle with fiber V and group the general linear group $GL(V)$. The additional structures that occur include Riemannian metrics, connections, complex structures, foliations, and many more. Frequently there is associated to the structure a reduction of the group of the tangent bundle to some subgroup G of $GL(V)$. It is particularly pleasant if one can choose the coordinate systems so that the Jacobian matrices of the coordinate transformations belong to G . A reduction to G is called a G -structure, which is called integrable (or flat) if the condition on the Jacobians is satisfied. The strength of the integrability hypothesis is well-illustrated by the case of the orthogonal group O_n . An O_n -structure is given by the choice of a Riemannian metric, and therefore exists on every smooth manifold.

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