

EXAMPLES OF FOLIATIONS WITH FOLIATED GEOMETRIC STRUCTURES

LUIS A. CORDERO AND ROBERT A. WOLAK

We present examples of foliated compact nilmanifolds, whose foliations are neither simple nor given by suspensions, admitting various foliated geometric structures. For example, we construct foliations which are:

1. transversely symplectic but not transversely Kähler,
2. transversely symplectic but not transversely holomorphic,
3. transversely Sasakian but not transversely cosymplectic.

1. Foliated structures on foliated manifolds. Let (M, \mathcal{F}) be a foliated manifold. The foliation \mathcal{F} is called an (N, G) -structure (cf. [14]) if \mathcal{F} is given by a cocycle $\mathcal{Z} = \{U_i, f_i, g_{ij}\}$ where:

1. $\{U_i\}$ is an open covering of M ,
2. $f_i: U_i \rightarrow N$ are submersions with connected fibres,
3. $g_{ij}: f_j(U_i \cap U_j) \rightarrow f_i(U_i \cap U_j)$ are local diffeomorphisms of N for which

(a) $f_i|_{U_i \cap U_j} = g_{ij} \circ f_j|_{U_i \cap U_j}$,

(b) there exists $h_{ij} \in G$ such that $h_{ij}|_{f_j(U_i \cap U_j)} = g_{ij}$.

If the group G acts quasi-analytically (i.e. if for some element h of G there exists an open subset of N on which h is the identity transformation then h itself is the identity), then we have the following

LEMMA (Thurston [14]). *If the group G acts quasi-analytically, then any (N, G) -structure is developable, i.e. there exists a covering \widehat{M} of M and a developing mapping $D: \widehat{M} \rightarrow M$ such that the lifted foliation $\widehat{\mathcal{F}}$ is given by the fibres of D . Moreover, there is a homomorphism $h: \pi_1(M) \rightarrow G$, called the holonomy homomorphism, such that the mapping D is $\pi_1(M)$ -equivariant for these two actions of the group.*

Any foliated geometric structure of (M, \mathcal{F}) defines the corresponding structure on the transverse manifold (cf. [16, 17]), which in this case can be chosen to be an open submanifold of N . If the developing mapping is surjective and its fibres are connected, then the transverse manifold can be identified with N . The holonomy pseudogroup of (M, \mathcal{F}) has as its representative a pseudogroup generated

Foliations And Geometric Structures

BM King



Foliations And Geometric Structures:

This book delves into Foliations And Geometric Structures. Foliations And Geometric Structures is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Foliations And Geometric Structures, encompassing both the fundamentals and more intricate discussions.

1. This book is structured into several chapters, namely:
 - Chapter 1: Introduction to Foliations And Geometric Structures
 - Chapter 2: Essential Elements of Foliations And Geometric Structures
 - Chapter 3: Foliations And Geometric Structures in Everyday Life
 - Chapter 4: Foliations And Geometric Structures in Specific Contexts
 - Chapter 5: Conclusion
2. In chapter 1, the author will provide an overview of Foliations And Geometric Structures. The first chapter will explore what Foliations And Geometric Structures is, why Foliations And Geometric Structures is vital, and how to effectively learn about Foliations And Geometric Structures.
3. In chapter 2, this book will delve into the foundational concepts of Foliations And Geometric Structures. The second chapter will elucidate the essential principles that must be understood to grasp Foliations And Geometric Structures in its entirety.
4. In chapter 3, this book will examine the practical applications of Foliations And Geometric Structures in daily life. This chapter will showcase real-world examples of how Foliations And Geometric Structures can be effectively utilized in everyday scenarios.
5. In chapter 4, this book will scrutinize the relevance of Foliations And Geometric Structures in specific contexts. The fourth chapter will explore how Foliations And Geometric Structures is applied in specialized fields, such as education, business, and technology.
6. In chapter 5, the author will draw a conclusion about Foliations And Geometric Structures. This chapter will summarize the key points that have been discussed throughout the book.

This book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Foliations And Geometric Structures.

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