



# RIEMANNIAN SUBMERSIONS AND RELATED TOPICS

Maria Falcitelli  
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# Riemannian Submersions And Related Topics

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## **Riemannian Submersions And Related Topics:**

*Riemannian Submersions and Related Topics* Maria Falcitelli, Anna Maria Pastore, Stere Ianus?, 2004 This book provides the first ever systematic introduction to the theory of Riemannian submersions which was initiated by Barrett O'Neill and Alfred Gray less than four decades ago. The authors focus their attention on classification theorems when the total space and the fibres have nice geometric properties.

*Spectral Geometry, Riemannian Submersions, and the Gromov-Lawson Conjecture* Peter B. Gilkey, John V. Leahy, Jeong Hyeon Park, 1999-07-27 This cutting edge standard setting text explores the spectral geometry of Riemannian submersions. Working for the most part with the form valued Laplacian in the class of smooth compact manifolds without boundary, the authors study the relationship if any between the spectrum of  $D_p$  on  $Y$  and  $D_p$  on  $Z$  given that  $D_p$  is the  $p$  form valued Laplacian and  $\pi: Z \rightarrow Y$  is a Riemannian submersion. After providing the necessary background including basic differential geometry and a discussion of Laplace type operators, the authors address rigidity theorems. They establish conditions that ensure that the pull back of every eigenform on  $Y$  is an eigenform on  $Z$  so the eigenvalues do not change. Then they show that if a single eigensection is preserved, the eigenvalues do not change for the scalar or Bochner Laplacians. For the form valued Laplacian, they show that if an eigenform is preserved, then the corresponding eigenvalue can only increase. They generalize these results to the complex setting as well. However, the spinor setting is quite different. For a manifold with non-trivial boundary and imposed Neumann boundary conditions, the result is surprising: the eigenvalues can change. Although this is a relatively rare phenomenon, the authors give examples: a circle bundle or more generally a principal bundle with structure group  $G$  where the first cohomology group  $H^1(G, \mathbb{R})$  is non-trivial. They show similar results in the complex setting, show that eigenvalues can decrease in the spinor setting, and offer a list of unsolved problems in this area. Moving to some related topics involving questions of positive curvature for the first time in mathematical literature, the authors establish a link between the spectral geometry of Riemannian submersions and the Gromov-Lawson conjecture. *Spectral Geometry, Riemannian Submersions, and the Gromov-Lawson Conjecture* addresses a hot research area and promises to set a standard for the field. Researchers and applied mathematicians interested in mathematical physics and relativity will find this work both fascinating and important.

**Riemannian Submersions, Riemannian Maps in Hermitian Geometry, and their Applications** Bayram Sahin, 2017-01-23 *Riemannian Submersions, Riemannian Maps in Hermitian Geometry and their Applications* is a rich and self-contained exposition of recent developments in Riemannian submersions and maps relevant to complex geometry, focusing particularly on novel submersions, Hermitian manifolds, and Kählerian manifolds. Riemannian submersions have long been an effective tool to obtain new manifolds and compare certain manifolds within differential geometry. For complex cases only, holomorphic submersions function appropriately as discussed at length in Falcitelli, Ianus, and Pastore's classic 2004 book. In this new book, Bayram Sahin extends the scope of complex cases with wholly new submersion types, including Anti-invariant submersions, Semi-invariant submersions, slant submersions,

and Pointwise slant submersions also extending their use in Riemannian maps The work obtains new properties of the domain and target manifolds and investigates the harmonicity and geodesicity conditions for such maps It also relates these maps with discoveries in pseudo harmonic maps Results included in this volume should stimulate future research on Riemannian submersions and Riemannian maps Systematically reviews and references modern literature in Riemannian maps Provides rigorous mathematical theory with applications Presented in an accessible reading style with motivating examples that help the reader rapidly progress

Geometry of Cauchy-Riemann Submanifolds Sorin Dragomir, Mohammad Hasan Shahid, Falleh R. Al-Solamy, 2016-05-31 This book gathers contributions by respected experts on the theory of isometric immersions between Riemannian manifolds and focuses on the geometry of CR structures on submanifolds in Hermitian manifolds CR structures are a bundle theoretic recast of the tangential Cauchy Riemann equations in complex analysis involving several complex variables The book covers a wide range of topics such as Sasakian geometry Kaehler and locally conformal Kaehler geometry the tangential CR equations Lorentzian geometry holomorphic statistical manifolds and paraquaternionic CR submanifolds Intended as a tribute to Professor Aurel Bejancu who discovered the notion of a CR submanifold of a Hermitian manifold in 1978 the book provides an up to date overview of several topics in the geometry of CR submanifolds Presenting detailed information on the most recent advances in the area it represents a useful resource for mathematicians and physicists alike

**Differential Geometry and Global Analysis** Bang-Yen Chen, Nicholas D. Brubaker, Takashi Sakai, Bogdan D. Suceavă, Makiko Sumi Tanaka, Hiroshi Tamaru, Mihaela B. Vajiac, 2022-04-07 This volume contains the proceedings of the AMS Special Session on Differential Geometry and Global Analysis Honoring the Memory of Tadashi Nagano 1930 2017 held January 16 2020 in Denver Colorado Tadashi Nagano was one of the great Japanese differential geometers whose fundamental and seminal work still attracts much interest today This volume is inspired by his work and his legacy and while recalling historical results presents recent developments in the geometry of symmetric spaces as well as generalizations of symmetric spaces minimal surfaces and minimal submanifolds totally geodesic submanifolds and their classification Riemannian affine projective and conformal connections the  $M_*$  method and its applications and maximal antipodal subsets Additionally the volume features recent achievements related to biharmonic and biconservative hypersurfaces in space forms the geometry of Laplace operator on Riemannian manifolds and Chen Ricci inequalities for Riemannian maps among other topics that could attract the interest of any scholar working in differential geometry and global analysis on manifolds

*Geometry of CR-Submanifolds and Applications* Bang-Yen Chen, Mohammad Hasan Shahid, Gabriel-Eduard Țîlcu, 2025-08-29 This book attempts to present a comprehensive survey of the geometry of CR submanifolds The theory of submanifolds is one of the most interesting topics in differential geometry The topic is introduced by Aurel Bejancu as a generalization of holomorphic and totally real submanifolds of almost Hermitian manifolds in 1978 Afterward the study of CR submanifolds became a very active research subject Organized into 22 chapters the book starts

with basic knowledge of Riemannian manifolds and submanifolds almost Hermitian manifolds and their subclasses Hopf fibration symmetric spaces and a general inequality for submanifolds in complex space forms in Chaps 1 and 2 Later it presents the main results on CR submanifolds in Kaehler manifolds the basic inequalities associated with CR submanifolds in Kaehler manifolds and several theories and results related to Kaehler manifolds in Chaps 3 11 Further the book discusses the basics of almost contact metric manifolds and their subclasses CR submanifolds of Sasakian trans Sasakian and quasi Sasakian manifolds with a particular attention on the normal CR submanifolds in Chap 12 It also investigates the contact CR submanifolds of S manifolds the geometry of submersions of CR submanifolds and the results on contact CR warped product submanifolds in Chaps 16 18 20 In Chapter 19 we discuss submersions of CR submanifolds The book also presents some recent results concerning CR submanifolds of holomorphic statistical manifolds In particular it gives the classification of totally umbilical CR statistical submanifolds in holomorphic statistical manifolds as well as a Chen Ricci inequality for such submanifolds Chapter 21 In the last chapter we present results on CR submanifolds of indefinite Kaehler manifolds and their applications to physics

**Complex Geometry of Slant Submanifolds** Bang-Yen Chen, Mohammad Hasan Shahid, Falleh Al-Solamy, 2022-05-11 This book contains an up to date survey and self contained chapters on complex slant submanifolds and geometry authored by internationally renowned researchers The book discusses a wide range of topics including slant surfaces slant submersions nearly Kaehler locally conformal Kaehler and quaternion Kaehler manifolds It provides several classification results of minimal slant surfaces quasi minimal slant surfaces slant surfaces with parallel mean curvature vector pseudo umbilical slant surfaces and biharmonic and quasi biharmonic slant surfaces in Lorentzian complex space forms Furthermore this book includes new results on slant submanifolds of para Hermitian manifolds This book also includes recent results on slant lightlike submanifolds of indefinite Hermitian manifolds which are of extensive use in general theory of relativity and potential applications in radiation and electromagnetic fields Various open problems and conjectures on slant surfaces in complex space forms are also included in the book It presents detailed information on the most recent advances in the area making it valuable for scientists educators and graduate students

**Mathematical Aspects of Classical Field Theory** Mark J. Gotay, Jerrold E. Marsden, Vincent Moncrief, 1992 Classical field theory has undergone a renaissance in recent years Symplectic techniques have yielded deep insights into its foundations as has an improved understanding of the variational calculus Further impetus for the study of classical fields has come from other areas such as integrable systems Poisson geometry global analysis and quantum theory This book contains the proceedings of the AMS IMS SIAM Joint Summer Research Conference on Mathematical Aspects of Classical Field Theory held in July 1991 at the University of Washington at Seattle The conference brought together researchers in many of the main areas of classical field theory to present the latest ideas and results The volume contains thirty refereed papers both survey and research articles and is designed to reflect the state of the art as well as chart the future course of the subject The topics fall into four major

categories global analysis and relativity cosmic censorship initial value problem quantum gravity geometric methods  
 symplectic and Poisson structures momentum mappings Dirac constraint theory BRST theory and the calculus of variations  
 the variational bicomplex higher order theories Also included are related topics with a classical basis such as geometric  
 quantization integrable systems symmetries deformation theory and geometric mechanics      **Revue Roumaine de**  
**Mathématiques Pures Et Appliquées** ,2007      **Differential Geometry of Lightlike Submanifolds** Krishan L.  
 Duggal,Bayram Sahin,2011-02-02 This book presents research on the latest developments in differential geometry of lightlike  
 degenerate subspaces The main focus is on hypersurfaces and a variety of submanifolds of indefinite Kählerian Sasakian and  
 quaternion Kähler manifolds      *Mathematical Reports* ,2004      *Publicationes mathematicae* Kossuth Lajos  
 Tudományegyetem. Matematikai Intézet,2007      **Balkan Journal of Geometry and Its Applications** ,2006      **Bonner**  
**mathematische Schriften** ,2009      *Journal of Mathematics* ,2014      *American Book Publishing Record* ,2004      **Journal**  
**of Differential Geometry** ,1975      **Notices of the American Mathematical Society** American Mathematical  
 Society,1982      *Nonlinear Analysis in Geometry and Topology* Themistocles M. Rassias,2000      **Journal of the Korean**  
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