

CONTEMPORARY MATHEMATICS

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Recent Advances in Riemannian and Lorentzian Geometries

Krishan L. Duggal
Ramesh Sharma
Editors



American Mathematical Society

Recent Advances In Riemannian And Lorentzian Geometries

Ali Enayat, Roman Kossak



Recent Advances In Riemannian And Lorentzian Geometries:

Recent Advances in Riemannian and Lorentzian Geometries Krishan L. Duggal, Ramesh Sharma, 2003 This volume covers material presented by invited speakers at the AMS special session on Riemannian and Lorentzian geometries held at the annual Joint Mathematics Meetings in Baltimore Topics covered include classification of curvature related operators curvature homogeneous Einstein 4 manifolds linear stability instability singularity and hyperbolic operators of spacetimes spectral geometry of holomorphic manifolds cut loci of nilpotent Lie groups conformal geometry of almost Hermitian manifolds and also submanifolds of complex and contact spaces This volume can serve as a good reference source and provide indications for further research It is suitable for graduate students and research mathematicians interested in differential geometry

Recent Developments in Pseudo-Riemannian Geometry Dmitrii Vladimirovich Alekseevskii, 2008 This book provides an introduction to and survey of recent developments in pseudo Riemannian geometry including applications in mathematical physics by leading experts in the field Topics covered are Classification of pseudo Riemannian symmetric spaces Holonomy groups of Lorentzian and pseudo Riemannian manifolds Hypersymplectic manifolds Anti self dual conformal structures in neutral signature and integrable systems Neutral Kahler surfaces and geometric optics Geometry and dynamics of the Einstein universe Essential conformal structures and conformal transformations in pseudo Riemannian geometry The causal hierarchy of spacetimes Geodesics in pseudo Riemannian manifolds Lorentzian symmetric spaces in supergravity Generalized geometries in supergravity Einstein metrics with Killing leaves The book is addressed to advanced students as well as to researchers in differential geometry global analysis general relativity and string theory It shows essential differences between the geometry on manifolds with positive definite metrics and on those with indefinite metrics and highlights the interesting new geometric phenomena which naturally arise in the indefinite metric case The reader finds a description of the present state of the art in the field as well as open problems which can stimulate further research

Recent Advances in the Theory and Applications of Mass Transport José-Francisco Rodrigues, 2004 Contains both survey and research articles on methods of optimal mass transport and applications in physics

Advances in Lorentzian Geometry Matthias Plaue, Alan D. Rendall, Mike Scherfner, 2011 Offers insight into the methods and concepts of a very active field of mathematics that has many connections with physics It includes contributions from specialists in differential geometry and mathematical physics collectively demonstrating the wide range of applications of Lorentzian geometry and ranging in character from research papers to surveys to the development of new ideas

The p -Harmonic Equation and Recent Advances in Analysis Pietro Poggi-Corradini, 2005 Comprised of papers from the IIIrd Prairie Analysis Seminar held at Kansas State University this book reflects the many directions of current research in harmonic analysis and partial differential equations Included is the work of the distinguished main speaker Tadeusz Iwaniec his invited guests John Lewis and Juan Manfredi and many other leading researchers The main topic is the so called p harmonic equation which is a

family of nonlinear partial differential equations generalizing the usual Laplace equation This study of p harmonic equations touches upon many areas of analysis with deep relations to functional analysis potential theory and calculus of variations The material is suitable for graduate students and research mathematicians interested in harmonic analysis and partial differential equations

Homotopy Theory: Relations with Algebraic Geometry, Group Cohomology, and Algebraic K-Theory Paul Gregory Goerss, Stewart Priddy, 2004 As part of its series of Emphasis Years in Mathematics Northwestern University hosted an International Conference on Algebraic Topology The purpose of the conference was to develop new connections between homotopy theory and other areas of mathematics This proceedings volume grew out of that event Topics discussed include algebraic geometry cohomology of groups algebraic K theory and \mathbb{A}^1 homotopy theory Among the contributors to the volume were Alejandro Adem Ralph L Cohen Jean Louis Loday and many others The book is suitable for graduate students and research mathematicians interested in homotopy theory and its relationship to other areas of mathematics

Wavelets, Frames and Operator Theory Palle E. T. Jørgensen, David R. Larson, 2004 Nineteen papers are presented from a special joint session held in conjunction with the American Mathematical Society's 2003 annual meeting in Baltimore and a National Science Foundation workshop at the University of Maryland The papers distinguish themselves by often including applications as well

Affine Algebraic Geometry Jaime Gutierrez, Vladimir Shpilrain, Jie-Tai Yu, 2005 A Special Session on affine and algebraic geometry took place at the first joint meeting between the American Mathematical Society AMS and the Real Sociedad Matematica Espanola RSME held in Seville Spain This volume contains articles by participating speakers at the Session The book contains research and survey papers discussing recent progress on the Jacobian Conjecture and affine algebraic geometry and includes a large collection of open problems It is suitable for graduate students and research mathematicians interested in algebraic geometry

Operator Algebras, Quantization, and Noncommutative Geometry Robert S. Doran, Richard V. Kadison, 2004 John von Neumann and Marshall Stone were two giants of Twentieth Century mathematics In honor of the 100th anniversary of their births a mathematical celebration was organized featuring developments in fields where both men were major influences This volume contains articles from the AMS Special Session Operator Algebras Quantization and Noncommutative Geometry A Centennial Celebration in Honor of John von Neumann and Marshall H Stone Papers range from expository and refereed and cover a broad range of mathematical topics reflecting the fundamental ideas of von Neumann and Stone Most contributions are expanded versions of the talks and were written exclusively for this volume Included among Also featured is a reprint of P R Halmos's The Legend of John von Neumann The book is suitable for graduate students and researchers interested in operator algebras and applications including noncommutative geometry

Chapel Hill Ergodic Theory Workshops Idris Assani, 2004 This volume grew out of two ergodic theory workshops held at the University of North Carolina at Chapel Hill These events gave young researchers an introduction to active research areas and promoted interaction between young and established

mathematicians Included are research and survey articles devoted to various topics in ergodic theory The book is suitable for graduate students and researchers interested in these and related areas

Applications of Affine and Weyl Geometry

Eduardo García-Río, Peter Gilkey, Stana Nikčević, Ramón Vázquez-Lorenzo, 2022-05-31 Pseudo Riemannian geometry is to a large extent the study of the Levi Civita connection which is the unique torsion free connection compatible with the metric structure There are however other affine connections which arise in different contexts such as conformal geometry contact structures Weyl structures and almost Hermitian geometry In this book we reverse this point of view and instead associate an auxiliary pseudo Riemannian structure of neutral signature to certain affine connections and use this correspondence to study both geometries We examine Walker structures Riemannian extensions and Kähler Weyl geometry from this viewpoint This book is intended to be accessible to mathematicians who are not expert in the subject and to students with a basic grounding in differential geometry Consequently the first chapter contains a comprehensive introduction to the basic results and definitions we shall need proofs are included of many of these results to make it as self contained as possible Para complex geometry plays an important role throughout the book and consequently is treated carefully in various chapters as is the representation theory underlying various results It is a feature of this book that rather than as regarding para complex geometry as an adjunct to complex geometry instead we shall often introduce the para complex concepts first and only later pass to the complex setting The second and third chapters are devoted to the study of various kinds of Riemannian extensions that associate to an affine structure on a manifold a corresponding metric of neutral signature on its cotangent bundle These play a role in various questions involving the spectral geometry of the curvature operator and homogeneous connections on surfaces The fourth chapter deals with Kähler Weyl geometry which lies in a certain sense midway between affine geometry and Kähler geometry Another feature of the book is that we have tried wherever possible to find the original references in the subject for possible historical interest Thus we have cited the seminal papers of Levi Civita Ricci Schouten and Weyl to name but a few exemplars We have also given different proofs of various results than those that are given in the literature to take advantage of the unified treatment of the area given herein

Mathematical Studies in Nonlinear

Wave Propagation Dominic P. Clemence, Guoqing Tang, 2005 Lively discussions and stimulating research were part of a five day conference on Mathematical Methods in Nonlinear Wave Propagation sponsored by the NSF and CBMS This volume is a collection of lectures and papers stemming from that event Leading experts present dynamical systems and chaos scattering and spectral theory nonlinear wave equations optimal control optical waveguide design and numerical simulation The book is suitable for a diverse audience of mathematical specialists interested in fiber optic communications and other nonlinear phenomena It is also suitable for engineers and other scientists interested in the mathematics of nonlinear wave propagation

Topological Algebras and Their Applications

Hugo Arizmendi, Lourdes Palacios, 2004 The Fourth International Conference on Topological Algebras and Their Applications was held in Oaxaca Mexico This meeting brought together

international specialists and Mexican specialists in topological algebras locally convex and Banach spaces spectral theory and operator theory and related topics This volume contains talks presented at the conference as well as articles received in response to a call for papers some are expository and provide new insights while others contain new research The book is suitable for graduate students and research mathematicians working in topological vector spaces topological algebras and their applications

Geometric Methods in Group Theory José Burillo, 2005 This volume presents articles by speakers and participants in two AMS special sessions Geometric Group Theory and Geometric Methods in Group Theory held respectively at Northeastern University Boston MA and at Universidad de Sevilla Spain The expository and survey articles in the book cover a wide range of topics making it suitable for researchers and graduate students interested in group theory

Noncompact Problems at the Intersection of Geometry, Analysis, and Topology Abbas Bahri, Sergiu Klainerman, Michael Vogelius, 2004 This proceedings volume contains articles from the conference held at Rutgers University in honor of Haim Brezis and Felix Browder two mathematicians who have had a profound impact on partial differential equations functional analysis and geometry Mathematicians attending the conference had interests in noncompact variational problems pseudo holomorphic curves singular and smooth solutions to problems admitting a conformal or some group invariance Sobolev spaces on manifolds and configuration spaces One day of the proceedings was devoted to Einstein equations and related topics Contributors to the volume include among others Sun Yung A Chang Luis A Caffarelli Carlos E Kenig and Gang Tian The material is suitable for graduate students and researchers interested in problems in analysis and differential equations on noncompact manifolds

Spectral Theory of Schrodinger Operators Rafael del Río, Carlos Villegas-Blas, 2004 This volume gathers the articles based on a series of lectures from a workshop held at the Institute of Applied Mathematics of the National University of Mexico The aim of the book is to present to a non specialized audience the basic tools needed to understand and appreciate new trends of research on Schrodinger operator theory Topics discussed include various aspects of the spectral theory of differential operators the theory of self adjoint operators finite rank perturbations spectral properties of random Schrodinger operators and scattering theory for Schrodinger operators The material is suitable for graduate students and research mathematicians interested in differential operators in particular spectral theory of Schrodinger operators

Nonstandard Models of Arithmetic and Set Theory Ali Enayat, Roman Kossak, 2004 This is the proceedings of the AMS special session on nonstandard models of arithmetic and set theory held at the Joint Mathematics Meetings in Baltimore MD The volume opens with an essay from Haim Gaifman that probes the concept of non standardness in mathematics and provides a fascinating mix of historical and philosophical insights into the nature of nonstandard mathematical structures In particular Gaifman compares and contrasts the discovery of nonstandard models with other key mathematical innovations such as the introduction of various number systems the modern concept of function and non Euclidean geometries Other articles in the book present results related to nonstandard models in arithmetic

and set theory including a survey of known results on the Turing upper bounds of arithmetic sets and functions The volume is suitable for graduate students and research mathematicians interested in logic especially model theory

Algebraic Structures and Their Representations José Antonio de la Peña, Ernesto Vallejo, Natig M. Atakishiyev, 2005 The Latin American conference on algebra the XV Coloquio Latinoamericano de Algebra Cocoyoc Mexico consisted of plenary sessions of general interest and special sessions on algebraic combinatorics associative rings cohomology of rings and algebras commutative algebra group representations Hopf algebras number theory quantum groups and representation theory of algebras This proceedings volume contains original research papers related to talks at the colloquium In addition there are several surveys presenting important topics to a broad mathematical audience There are also two invited papers by Raymundo Bautista and Roberto Martinez founders of the Mexican school of representation theory of algebras The book is suitable for graduate students and researchers interested in algebra

Heat Kernels and Analysis on Manifolds, Graphs, and Metric Spaces Pascal Auscher, T. Coulhon, 2003 This volume contains the expanded lecture notes of courses taught at the Emile Borel Centre of the Henri Poincare Institute Paris In the book leading experts introduce recent research in their fields The unifying theme is the study of heat kernels in various situations using related geometric and analytic tools Topics include analysis of complex coefficient elliptic operators diffusions on fractals and on infinite dimensional groups heat kernel and isoperimetry on Riemannian manifolds heat kernels and infinite dimensional analysis diffusions and Sobolev type spaces on metric spaces quasi regular mappings and p Laplace operators heat kernel and spherical inversion on $SL(2, \mathbb{C})$ random walks and spectral geometry on crystal lattices isoperimetric and isocapacitary inequalities and generating function techniques for random walks on graphs This volume is suitable for graduate students and research mathematicians interested in random processes and analysis on manifolds

Integer Points in Polyhedra -- Geometry, Number Theory, Algebra, Optimization Alexander Barvinok, 2005 The AMS IMS SIAM Summer Research Conference on Integer Points in Polyhedra took place in Snowbird UT This proceedings volume contains original research and survey articles stemming from that event Topics covered include commutative algebra optimization discrete geometry statistics representation theory and symplectic geometry The book is suitable for researchers and graduate students interested in combinatorial aspects of the above fields

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