

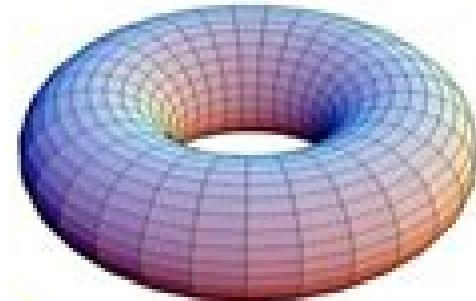
# Spectral geometry

Classical question: can you hear the shape of a drum?



$$\Delta e = \lambda e$$

Weyl's law



$$0 = \lambda_0 \leq \lambda_1 \leq \lambda_2 \leq \dots$$

Cannot hear the full shape but can hear  
**dimension, area, etc.** Can also hear  
**homology groups.**

# Spectral Theory And Geometry

**Yaiza Canzani, Linan Chen, Dmitry  
Jakobson**

## **Spectral Theory And Geometry:**

*Spectral Theory in Riemannian Geometry* ,2015    *Spectral Theory and Geometry* E. Brian Davies,Yu Safarov,London Mathematical Society,International Centre for Mathematical Sciences,1999-09-30 This volume brings together lectures from an instructional meeting on spectral theory and geometry held under the auspices of the International Centre for Mathematical Sciences in Edinburgh The contributions here come from world experts and many are much expanded versions of the lectures they gave Together they survey the core material and go beyond to reach deeper results For graduate students and experts alike this book will be a highly useful resource

**Spectral Theory and Analytic Geometry Over Non-Archimedean Fields** Vladimir G. Berkovich,1990 The purpose of this book is to introduce a new notion of analytic space over a non Archimedean field Despite the total disconnectedness of the ground field these analytic spaces have the usual topological properties of a complex analytic space such as local compactness and local arcwise connectedness This makes it possible to apply the usual notions of homotopy and singular homology The book includes a homotopic characterization of the analytic spaces associated with certain classes of algebraic varieties and an interpretation of Bruhat Tits buildings in terms of these analytic spaces The author also studies the connection with the earlier notion of a rigid analytic space Geometrical considerations are used to obtain some applications and the analytic spaces are used to construct the foundations of a non Archimedean spectral theory of bounded linear operators This book requires a background at the level of basic graduate courses in algebra and topology as well as some familiarity with algebraic geometry It would be of interest to research mathematicians and graduate students working in algebraic geometry number theory and p adic analysis

**Spectral Theory and Geometry** Edward Brian Davies,Yu Safarov,2014-05-14 Authoritative lectures from world experts on spectral theory and geometry    [Geometry, Spectral Theory, Groups, and Dynamics](#) Robert Brooks,Michael Entov,Yehuda Pinchover,Michah Sageev,2005 This volume contains articles based on talks given at the Robert Brooks Memorial Conference on Geometry and Spectral Theory and the Workshop on Groups Geometry and Dynamics held at Technion the Israel Institute of Technology Haifa Robert Brooks 1952 2002 broad range of mathematical interests is represented in the volume which is devoted to various aspects of global analysis spectral theory the theory of Riemann surfaces Riemannian and discrete geometry and numbertheory A survey of Brooks work has been written by his close colleague Peter Buser Also included in the volume are articles on analytic topics such as Szego s theorem and on geometric topics such as isoperimetric inequalities and symmetries of manifolds The book is suitable for graduate studentsand researchers interested in various aspects of geometry and global analysis    **Spectral Theory and Applications** Alexandre Girouard,2018-11-21 This book is a collection of lecture notes and survey papers based on the minicourses given by leading experts at the 2016 CRM Summer School on Spectral Theory and Applications held from July 4 14 2016 at Universit Laval Qu bec City Qu bec Canada The papers contained in the volume cover a broad variety of topics in spectral theory starting from the fundamentals and

highlighting its connections to PDEs geometry physics and numerical analysis

**Spectral Theory and Geometric Analysis** Mikhail Aleksandrovich Shubin, Maxim Braverman, 2011-02-10 The papers in this volume cover important topics in spectral theory and geometric analysis such as resolutions of smooth group actions spectral asymptotics solutions of the Ginzburg Landau equation scattering theory Riemann surfaces of infinite genus and tropical mathematics

**Spectral Geometry** Pierre H. Berard, 2006-11-14

**Spectral Geometry** Alex Barnett, 2012 This volume contains the proceedings of the International Conference on Spectral Geometry held July 19–23 2010 at Dartmouth College Dartmouth New Hampshire Eigenvalue problems involving the Laplace operator on manifolds have proven to be a consistently fertile area of geometric analysis with deep connections to number theory physics and applied mathematics Key questions include the measures to which eigenfunctions of the Laplacian on a Riemannian manifold condense in the limit of large eigenvalue and the extent to which the eigenvalues and eigenfunctions of a manifold encode its geometry In this volume research and expository articles including those of the plenary speakers Peter Sarnak and Victor Guillemin address the flurry of recent progress in such areas as quantum unique ergodicity isospectrality semiclassical measures the geometry of nodal lines of eigenfunctions methods of numerical computation and spectra of quantum graphs This volume also contains mini courses on spectral theory for hyperbolic surfaces semiclassical analysis and orbifold spectral geometry that prepared the participants especially graduate students and young researchers for conference lectures

**On Some Aspects of Oscillation Theory and Geometry** Bruno Bianchini, 2014-09-11 The aim of this paper is to analyze some of the relationships between oscillation theory for linear ordinary differential equations on the real line shortly ODE and the geometry of complete Riemannian manifolds With this motivation we prove some new results in both directions ranging from oscillation and nonoscillation conditions for ODEs that improve on classical criteria to estimates in the spectral theory of some geometric differential operator on Riemannian manifolds with related topological and geometric applications To keep our investigation basically self contained we also collect some more or less known material which often appears in the literature in various forms and for which we give in some instances new proofs according to our specific point of view Page v

**Geometric and Arithmetic Methods in the Spectral Theory of Multidimensional Periodic Operators** M. M. Skriganov, 1987

**Shape Optimization and Spectral Theory** Antoine Henrot, 2017-05-08 Shape optimization and spectral theory is a survey book aiming to give an overview of recent results in spectral geometry and its links with shape optimization It covers most of the issues which are important for people working in PDE and differential geometry interested in sharp inequalities and qualitative behaviour for eigenvalues of the Laplacian with different kind of boundary conditions Dirichlet Robin and Steklov This includes existence of optimal shapes their regularity the case of special domains like triangles isospectrality quantitative form of the isoperimetric inequalities optimal partitions universal inequalities and numerical results Much progress has been made in these extremum problems during the last ten years and this edited volume presents a valuable update to a wide community interested in these topics

List of contributors Antunes Pedro R S Ashbaugh Mark Bonnaillie Noel Virginie Brasco Lorenzo Bucur Dorin Buttazzo Giuseppe De Philippis Guido Freitas Pedro Girouard Alexandre Helffer Bernard Kennedy James Lamboley Jimmy Laugesen Richard S Oudet Edouard Pierre Michel Polterovich Iosif Siudeja Bartłomiej A Velichkov Bozhidar **International**

**Conference: Spectral Theory and Geometry** International Conference Spectral Theory and Geometry. 2009, Grenoble, Pierre H. Bérard, Sylvestre Gallot, 2011 **Geometric and Computational Spectral Theory** Alexandre Girouard, 2017 The book is a collection of lecture notes and survey papers based on the mini courses given by leading experts at the 2015 Séminaire de Mathématiques Supérieures on Geometric and Computational Spectral Theory held from June 15–26, 2015 at the Centre de Recherches Mathématiques Université de Montréal Montréal Québec Canada. The volume covers a broad variety of topics in spectral theory highlighting its connections to differential geometry, mathematical physics and numerical analysis bringing together the theoretical and computational approaches to spectral theory and emphasizing the interplay between the two **Manifolds with Cusps of Rank One** Werner Müller, 2006–11–15 The manifolds investigated in this monograph are generalizations of XX rank one locally symmetric spaces. In the first part of the book the author develops spectral theory for the differential Laplacian operator associated to the so-called generalized Dirac operators on manifolds with cusps of rank one. This includes the case of spinor Laplacians on XX rank one locally symmetric spaces. The time-dependent approach to scattering theory is taken to derive the main results about the spectral resolution of these operators. The second part of the book deals with the derivation of an index formula for generalized Dirac operators on manifolds with cusps of rank one. This index formula is used to prove a conjecture of Hirzebruch concerning the relation of signature defects of cusps of Hilbert modular varieties and special values of L series. This book is intended for readers working in the field of automorphic forms and analysis on non-compact Riemannian manifolds and assumes a knowledge of PDE scattering theory and harmonic analysis on semisimple Lie groups **Shape Optimization and Spectral Theory** Antoine Henrot, 2017 Shape optimization and spectral theory is a survey book aiming to give an overview of recent results in spectral geometry and its links with shape optimization. It covers most of the issues which are important for people working in PDE and differential geometry interested in sharp inequalities and qualitative behaviour for eigenvalues of the Laplacian with different kinds of boundary conditions: Dirichlet, Robin and Steklov. This includes existence of optimal shapes, their regularity, the case of special domains like triangles, isospectrality, quantitative form of the isoperimetric inequalities, optimal partitions, universal inequalities and numerical results. Much progress has been made in these extremum problems during the last ten years and this edited volume presents a valuable update to a wide community interested in these topics.

List of contributors Antunes Pedro R S Ashbaugh Mark Bonnaillie Noel Virginie Brasco Lorenzo Bucur Dorin Buttazzo Giuseppe De Philippis Guido Freitas Pedro Girouard Alexandre Helffer Bernard Kennedy James Lamboley Jimmy Laugesen Richard S Oudet Edouard Pierre Michel Polterovich Iosif Siudeja Bartłomiej A Velichkov Bozhidar **Operators, Geometry and Quanta** Dmitri Fursaev, Dmitri

Vassilevich,2013-08-02 This book gives a detailed and self contained introduction into the theory of spectral functions with an emphasis on their applications to quantum field theory All methods are illustrated with applications to specific physical problems from the forefront of current research such as finite temperature field theory D branes quantum solitons and noncommutativity In the first part of the book necessary background information on differential geometry and quantization including less standard material is collected The second part of the book contains a detailed description of main spectral functions and methods of their calculation In the third part the theory is applied to several examples D branes quantum solitons anomalies noncommutativity This book addresses advanced graduate students and researchers in mathematical physics with basic knowledge of quantum field theory and differential geometry The aim is to prepare readers to use spectral functions in their own research in particular in relation to heat kernels and zeta functions

### **Probabilistic Methods in**

**Geometry, Topology and Spectral Theory** Yaiza Canzani,Linan Chen,Dmitry Jakobson,2019-11-20 This volume contains the proceedings of the CRM Workshops on Probabilistic Methods in Spectral Geometry and PDE held from August 22 26 2016 and Probabilistic Methods in Topology held from November 14 18 2016 at the Centre de Recherches Math matiques Universit de Montr al Montr al Quebec Canada Probabilistic methods have played an increasingly important role in many areas of mathematics from the study of random groups and random simplicial complexes in topology to the theory of random Schr dinger operators in mathematical physics The workshop on Probabilistic Methods in Spectral Geometry and PDE brought together some of the leading researchers in quantum chaos semi classical theory ergodic theory and dynamical systems partial differential equations probability random matrix theory mathematical physics conformal field theory and random graph theory Its emphasis was on the use of ideas and methods from probability in different areas such as quantum chaos study of spectra and eigenstates of chaotic systems at high energy geometry of random metrics and related problems in quantum gravity solutions of partial differential equations with random initial conditions The workshop Probabilistic Methods in Topology brought together researchers working on random simplicial complexes and geometry of spaces of triangulations with connections to manifold learning topological statistics and geometric probability theory of random groups and their properties random knots and other problems This volume covers recent developments in several active research areas at the interface of Probability Semiclassical Analysis Mathematical Physics Theory of Automorphic Forms and Graph Theory

**A Spectral Theory for Simply Periodic Solutions of the Sinh-Gordon Equation** Sebastian Klein,2018-12-05 This book develops a spectral theory for the integrable system of 2 dimensional simply periodic complex valued solutions  $u$  of the sinh Gordon equation Such solutions if real valued correspond to certain constant mean curvature surfaces in Euclidean 3 space Spectral data for such solutions are defined following ideas of Hitchin and Bobenko and the space of spectral data is described by an asymptotic characterization Using methods of asymptotic estimates the inverse problem for the spectral data is solved along a line i e the solution  $u$  is reconstructed on a line from the spectral data Finally a Jacobi variety and Abel map

for the spectral curve are constructed and used to describe the change of the spectral data under translation of the solution u The book s primary audience will be research mathematicians interested in the theory of infinite dimensional integrable systems or in the geometry of constant mean curvature surfaces [Integrable Hamiltonian systems and spectral theory](#) Jürgen Moser,1983-10-01 These notes are based on six Fermi Lectures held at the Scuola Normale Superiore in Pisa in March and April 1981 The topics treated depend on basic concepts of classical mechanics elementary geometry complex analysis as well as spectral theory and are meant for mathematicians and theoretical physicists alike These lectures weave together a number of threads from various fields of mathematics impinging on the subject of inverse spectral theory I did not try to give an overview over this fast moving subject but rather tie various aspects together by one guiding theme the construction of all potentials for the one dimensional Schrödinger equation which gives rise to finite band potentials which is done by reducing it to solving a system of differential equations In fact we will see that the problem of finding all almost periodic potentials having finitely many intervals as its spectrum is equivalent to the study of the geodesics on an ellipsoid To make this connection clear we have carried together several facts from classical mechanics and from spectral theory and we give a self contained exposition of the construction of these finite band potentials

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