

# MEMOIRS

of the  
American Mathematical Society

Number 616

## Some Connections between Isoperimetric and Sobolev-type Inequalities

Serguei G. Bobkov  
Christian Houdré



September 2007 • Volume 139 • Number 616 (end of volume) • ISSN 0025-5718

American Mathematical Society

# Some Connections Between Isoperimetric And Sobolev Type Inequalities

**Victor Guba, Mark Sapir**



## **Some Connections Between Isoperimetric And Sobolev Type Inequalities:**

**Some Connections between Isoperimetric and Sobolev-type Inequalities** Serguei Germanovich Bobkov, Christian Houdré, 1997 For Borel probability measures on metric spaces this text studies the interplay between isoperimetric and Sobolev type inequalities In particular the question of finding optimal constants via isoperimetric quantities is explored Also given are necessary and sufficient conditions for the equivalence between the extremality of some sets in the isoperimetric problem and the validity of some analytic inequalities The book devotes much attention to the probability distributions on the real line the normalized Lebesgue measure on the Euclidean spheres and the canonical Gaussian measure on the Euclidean space

**Sobolev Spaces** Vladimir Maz'ya, 2011-02-11 Sobolev spaces play an outstanding role in modern analysis in particular in the theory of partial differential equations and its applications in mathematical physics They form an indispensable tool in approximation theory spectral theory differential geometry etc The theory of these spaces is of interest in itself being a beautiful domain of mathematics The present volume includes basics on Sobolev spaces approximation and extension theorems embedding and compactness theorems their relations with isoperimetric and isocapacitary inequalities capacities with applications to spectral theory of elliptic differential operators as well as pointwise inequalities for derivatives The selection of topics is mainly influenced by the author's involvement in their study a considerable part of the text is a report on his work in the field Part of this volume first appeared in German as three booklets of Teubner Texte zur Mathematik 1979 1980 In the Springer volume Sobolev Spaces published in English in 1985 the material was expanded and revised The present 2nd edition is enhanced by many recent results and it includes new applications to linear and nonlinear partial differential equations New historical comments five new chapters and a significantly augmented list of references aim to create a broader and modern view of the area

*Hodge Theory in the Sobolev Topology for the de Rham Complex* Luigi Fontana, Steven George Krantz, Marco M. Peloso, 1998 In this book the authors treat the full Hodge theory for the de Rham complex when calculated in the Sobolev topology rather than in the  $L^2$  topology The use of the Sobolev topology strikingly alters the problem from the classical setup and gives rise to a new class of elliptic boundary value problems The study takes place on both the upper half space and on a smoothly bounded domain It features a good introduction to elliptic theory pseudo differential operators and boundary value problems theorems completely explained and proved and new geometric tools for differential analysis on domains and manifolds

**Concentration, Functional Inequalities and Isoperimetry** Christian Houdré, 2011 The interactions between concentration isoperimetry and functional inequalities have led to many significant advances in functional analysis and probability theory Important progress has also taken place in combinatorics geometry harmonic analysis and mathematical physics with recent new applications in random matrices and information theory This will appeal to graduate students and researchers interested in the interplay between analysis probability and geometry

A Continuum Limit of the Toda Lattice Percy Deift, Kenneth T-R McLaughlin, 1998 In this book the authors

describe a continuum limit of the Toda ODE system obtained by taking as initial data for the finite lattice successively finer discretizations of two smooth functions Using the integrability of the finite Toda lattice the authors adapt the method introduced by Lax and Levermore for the study of the small dispersion limit of the Korteweg de Vries equations to the case of the Toda lattice A general class of initial data is considered which permits in particular the formation of shocks A feature of the analysis in this book is an extensive use of techniques from the theory of Riemann Hilbert problems **Basic**

**Almost-Poised Hypergeometric Series** Wenchang Chu, 1998 Presents a systematic treatment for the evaluation of basic almost poised series Some 200 identities are covered among which most are believed to be new Their connections with the  $q$  Clausen formulae as well as Rogers Ramanujan identities are sketched No index Annotation copyrighted by Book News Inc Portland OR **Lie Groups and Subsemigroups with Surjective Exponential Function** Karl Heinrich

Hofmann, Wolfgang Ruppert, 1997 In the structure theory of real Lie groups there is still information lacking about the exponential function Most notably there are no general necessary and sufficient conditions for the exponential function to be surjective It is surprising that for subsemigroups of Lie groups the question of the surjectivity of the exponential function can be answered Under nature reductions setting aside the group part of the problem subsemigroups of Lie groups with surjective exponential function are completely classified and explicitly constructed in this memoir There are fewer than one would think and the proofs are harder than one would expect requiring some innovative twists The main protagonists on the scene are  $SL(2, \mathbb{R})$  and its universal covering group almost abelian solvable Lie groups ie vector groups extended by homotheties and compact Lie groups This text will also be of interest to those working in algebra and algebraic geometry

Flat Extensions of Positive Moment Matrices: Recursively Generated Relations Raúl E. Curto, Lawrence A. Fialkow, 1998 In this book the authors develop new computational tests for existence and uniqueness of representing measures  $\mu$  in the Truncated Complex Moment Problem  $\gamma_{ij} = \int z^i \bar{z}^j d\mu$ ,  $0 \leq i, j \leq 2n$  Conditions for the existence of finitely atomic representing measures are expressed in terms of positivity and extension properties of the moment matrix  $M_n(\gamma)$  associated with  $\gamma \equiv \gamma_{2n}$ ,  $\gamma_{00} \dots \gamma_{0, 2n} \dots \gamma_{2n, 0} \gamma_{00} \dots \gamma_{0, 2n}$  This study includes new conditions for flat i.e rank preserving extensions  $M_{n+1}$  of  $M_n$ ,  $g \geq 0$  each such extension corresponds to a distinct rank  $M_n$  atomic representing measure and each such measure is minimal among representing measures in terms of the cardinality of its support For a natural class of moment matrices satisfying the tests of recursive generation recursive consistency and normal consistency the existence problem for minimal representing measures is reduced to the solubility of small systems of multivariable algebraic equations In a variety of applications including cases of the quartic moment problem  $n=2$  the text includes explicit constructions of minimal representing measures via the theory of flat extensions Additional computational texts are used to prove non existence of representing measures or the non existence of minimal representing measures These tests are used to illustrate in very concrete terms new phenomena associated with higher dimensional moment problems that

do not appear in the classical one dimensional moment problem      **Almost Automorphic and Almost Periodic Dynamics in Skew-Product Semiflows** Wenxian Shen,Yingfei Yi,1998 This volume is devoted to the study of almost automorphic dynamics in differential equations By making use of techniques from abstract topological dynamics it is shown that almost automorphy a notion which was introduced by S Bochner in 1955 is essential and fundamental in the qualitative study of almost periodic differential equations      **Special Functions, Partial Differential Equations, and Harmonic Analysis** Constantine Georgakis,Alexander M. Stokolos,Wilfredo Urbina,2014-11-07 This volume of papers presented at the conference in honor of Calixto P Calder n by his friends colleagues and students is intended to make the mathematical community aware of his important scholarly and research contributions in contemporary Harmonic Analysis and Mathematical Models applied to Biology and Medicine and to stimulate further research in the future in this area of pure and applied mathematics      **Two Classes of Riemannian Manifolds Whose Geodesic Flows Are Integrable** Kazuyoshi Kiyohara,1997 Two classes of manifolds whose geodesic flows are integrable are defined and their global structures are investigated They are called Liouville manifolds and Kahler Liouville manifolds respectively In each case the author finds several invariants with which they are partly classified The classification indicates in particular that these classes contain many new examples of manifolds with integrable geodesic flow      **Diagram Groups** Victor Guba,Mark Sapir,1997 Diagram groups are groups consisting of spherical diagrams pictures over monoid presentations They can be also defined as fundamental groups of the Squier complexes associated with monoid presentations The authors show that the class of diagram groups contains some well known groups such as the R Thompson group F This class is closed under free products finite direct products and some other group theoretical operations The authors develop combinatorics on diagrams similar to the combinatorics on words This helps in finding some structure and algorithmic properties of diagram groups Some of these properties are new even for R Thompson s group F In particular the authors describe the centralizers of elements in F prove that it has solvable conjugacy problems etc      **Rank 3 Amalgams** Bernd Stellmacher,Franz Georg Timmesfeld,1998 This book is intended for graduate students and research mathematicians working in classical linear algebraic      **Controllability, Stabilization, and the Regulator Problem for Random Differential Systems** Russell Johnson,Mahesh G. Nerurkar,1998 This volume develops a systematic study of time dependent control processes The basic problem of null controllability of linear systems is first considered Using methods of ergodic theory and topological dynamics general local null controllability criteria are given Then the subtle question of global null controllability is studied Next the random linear feedback and stabilization problem is posed and solved Using concepts of exponential dichotomy and rotation number for linear Hamiltonian systems a solution of the Riccati equation is obtained which has extremely good robustness properties and which also preserves all the smoothness and recurrence properties of the coefficients Finally a general version of the local nonlinear feedback stabilization problem is solved      *Existence and Persistence of Invariant Manifolds for Semiflows in Banach Space* Peter W. Bates,Kening

Lu, Chongchun Zeng, 1998 Extends the theory for normally hyperbolic invariant manifolds to infinite dimensional dynamical systems in a Banach space thereby providing tools for the study of PDEs and other infinite dimensional equations of evolution In the process the authors establish the existence of center unstable and center stable manifolds in a neighborhood of the unperturbed compact manifold No index Annotation copyrighted by Book News Inc Portland OR **Invariants under Tori of Rings of Differential Operators and Related Topics** Ian Malcolm Musson, M. van den Bergh, 1998 If  $G$  is a reductive algebraic group acting rationally on a smooth affine variety  $X$  then it is generally believed that  $D X$  has properties very similar to those of enveloping algebras of semisimple Lie algebras In this book the authors show that this is indeed the case when  $G$  is a torus and  $X$   $k$  times  $k$  They give a precise description of the primitive ideals in  $D X$  and study in detail the ring theoretical and homological properties of the minimal primitive quotients of  $D X$  The latter are of the form  $B D X$  germ  $g$  chi germ  $g$  where germ  $g$   $\text{rm Lie } G$  chi in germ  $g$   $\text{ast}$  and germ  $g$  chi germ  $g$  is the set of all  $v$  chi  $v$  with  $v$  in germ  $g$  They occur as rings of twisted differential operators on toric varieties It is also proven that if  $G$  is a torus acting rationally on a smooth affine variety then  $D X G$  is a simple ring **The Classification of Countable Homogeneous Directed Graphs and Countable Homogeneous  $n$ -tournaments** Gregory L. Cherlin, 1998 In this book Ramsey theoretic methods introduced by Lachlan are applied to classify the countable homogeneous directed graphs This is an uncountable collection and this book presents the first explicit classification result covering an uncountable family The author's aim is to demonstrate the potential of Lachlan's method for systematic use Families of Curves in  $\mathbb{P}^3$  and Zeuthen's Problem Robin Hartshorne, 1997 Content Description November 1997 volume 130 number 617 first of 4 numbers On  $t \in \mathbb{P}^1$  is blackboard bold Includes bibliographical references **Analysis and Geometry of Markov Diffusion Operators** Dominique Bakry, Ivan Gentil, Michel Ledoux, 2013-11-18 The present volume is an extensive monograph on the analytic and geometric aspects of Markov diffusion operators It focuses on the geometric curvature properties of the underlying structure in order to study convergence to equilibrium spectral bounds functional inequalities such as Poincaré Sobolev or logarithmic Sobolev inequalities and various bounds on solutions of evolution equations At the same time it covers a large class of evolution and partial differential equations The book is intended to serve as an introduction to the subject and to be accessible for beginning and advanced scientists and non specialists Simultaneously it covers a wide range of results and techniques from the early developments in the mid eighties to the latest achievements As such students and researchers interested in the modern aspects of Markov diffusion operators and semigroups and their connections to analytic functional inequalities probabilistic convergence to equilibrium and geometric curvature will find it especially useful Selected chapters can also be used for advanced courses on the topic **Geometric and Analytic Aspects of Functional Variational Principles** Rupert Frank, Giuseppe Mingione, Lubos Pick, Ovidiu Savin, Jean Van Schaftingen, 2024-11-19 This book is dedicated to exploring optimization problems of geometric analytic nature which are fundamental to tackling various

unresolved questions in mathematics and physics. These problems revolve around minimizing geometric or analytic quantities often representing physical energies within prescribed collections of sets or functions. They serve as catalysts for advancing methodologies in calculus of variations, partial differential equations, and geometric analysis. Furthermore, insights from optimal functional geometric inequalities enhance analytical problem-solving endeavors. The contributions focus on the intricate interplay between these inequalities and problems of differential and variational nature. Key topics include functional and geometric inequalities, optimal norms, sharp constants in Sobolev-type inequalities, and the regularity of solutions to variational problems. Readers will gain a comprehensive understanding of these concepts, deepening their appreciation for their relevance in mathematical and physical inquiries.

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