

London Mathematical Society
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Ergodic Theory and Topological Dynamics of Group Actions on Homogeneous Spaces

M. Bachir Bekka & Matthias Mayer



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Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces

Pierre de la Harpe



Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces:

Ergodic Theory and Topological Dynamics of Group Actions on Homogeneous Spaces M. Bachir Bekka, Matthias Mayer, 2000-05-11 This book first published in 2000 focuses on developments in the study of geodesic flows on homogeneous spaces

Topics in Geometric Group Theory Pierre de la Harpe, 2000-10-15 In this book Pierre de la Harpe provides a concise and engaging introduction to geometric group theory a new method for studying infinite groups via their intrinsic geometry that has played a major role in mathematics over the past two decades A recognized expert in the field de la Harpe adopts a hands on approach illustrating key concepts with numerous concrete examples The first five chapters present basic combinatorial and geometric group theory in a unique and refreshing way with an emphasis on finitely generated versus finitely presented groups In the final three chapters de la Harpe discusses new material on the growth of groups including a detailed treatment of the Grigorchuk group Most sections are followed by exercises and a list of problems and complements enhancing the book's value for students problems range from slightly more difficult exercises to open research problems in the field An extensive list of references directs readers to more advanced results as well as connections with other fields

Ergodic Theory and Dynamical Systems Idris Assani, 2024-06-04 This book grew out of the 2021 Chapel Hill Ergodic Theory Workshop <https://ergwork.web.unc.edu/schedule-of-talks-201> during which young and senior researchers presented recent advances in ergodic theory and dynamical systems Included are original research and survey articles devoted to various topics in Ergodic Theory and Dynamical Systems Some are from presenters at this workshop This book attracts young and senior researchers alike

Geometry, Groups and Dynamics C. S. Aravinda, William M. Goldman, Krishnendu Gongopadhyay, Alexander Lubotzky, Mahan Mj, Anthony Weaver, 2015-05-01 This volume contains the proceedings of the ICTS Program Groups Geometry and Dynamics held December 3-16, 2012 at CEMS Almora India The activity was an academic tribute to Ravi S Kulkarni on his turning seventy Articles included in this volume both introductory and advanced surveys represent the broad area of geometry that encompasses a large portion of group theory finite or otherwise and dynamics in its proximity These areas have been influenced by Kulkarni's ideas and are closely related to his work and contribution

The Abel Prize 2018-2022 Helge Holden, Ragni Piene, 2024-04-25 The book presents the winners of the Abel Prize in mathematics for the period 2018-2022 Robert P Langlands 2018 Karen K Uhlenbeck 2019 Hillel Furstenberg and Gregory Margulis 2020 L szlo L v sz and Avi Wigderson 2021 Dennis P Sullivan 2022 The profiles feature autobiographical information as well as a scholarly description of each mathematician's work In addition each profile contains a Curriculum Vitae a complete bibliography and the full citation from the prize committee The book also includes photos from the period 2018-2022 showing many of the additional activities connected with the Abel Prize This book follows on The Abel Prize 2003-2007 The First Five Years Springer 2010 and The Abel Prize 2008-2012 Springer 2014 as well as on The Abel Prize 2013-2017 Springer 2019 which profile the previous Abel Prize laureates

Elements of Topological

Dynamics J. de Vries, 2013-04-17 This book is designed as an introduction into what I call abstract Topological Dynamics TO the study of topological transformation groups with respect to problems that can be traced back to the qualitative theory of differential equa is in the tradition of the books GH and EW The title tions So this book Elements rather than Introduction does not mean that this book should be compared either in scope or in intended impact with the Ele ments of Euclid or Bourbaki Instead it reflects the choice and organisation of the material in this book elementary and basic but sufficient to understand recent research papers in this field There are still many challenging prob lems waiting for a solution and especially among general topologists there is a growing interest in this direction However the technical inaccessability of many research papers makes it almost impossible for an outsider to under stand what is going on To a large extent this inaccessability is caused by the lack of a good and systematic exposition of the fundamental methods and techniques of abstract TO This book is an attempt to fill this gap The guiding principle for the organization of the material in this book has been the exposition of methods and techniques rather than a discussion of the leading problems and their solutions though the latter are certainly not neglected they are used as a motivation wherever possible Motivic Integration and its

Interactions with Model Theory and Non-Archimedean Geometry: Volume 2 Raf Cluckers, Johannes Nicaise, Julien Sebag, 2011-09-22 The development of Maxim Kontsevich s initial ideas on motivic integration has unexpectedly influenced many other areas of mathematics ranging from the Langlands program over harmonic analysis to non Archimedean analysis singularity theory and birational geometry This book assembles the different theories of motivic integration and their applications for the first time allowing readers to compare different approaches and assess their individual strengths All of the necessary background is provided to make the book accessible to graduate students and researchers from algebraic geometry model theory and number theory Applications in several areas are included so that readers can see motivic integration at work in other domains In a rapidly evolving area of research this book will prove invaluable This second volume discusses various applications of non Archimedean geometry model theory and motivic integration and the interactions between these domains **Independence-Friendly Logic** Allen L. Mann, Gabriel Sandu, Merlijn

Sevenster, 2011-05-05 Bringing together over twenty years of research this book gives a complete overview of independence friendly logic It emphasizes the game theoretical approach to logic according to which logical concepts such as truth and falsity are best understood via the notion of semantic games The book pushes the paradigm of game theoretical semantics further than the current literature by showing how mixed strategies and equilibria can be used to analyze independence friendly formulas on finite models The book is suitable for graduate students and advanced undergraduates who have taken a course on first order logic It contains a primer of the necessary background in game theory numerous examples and full proofs **Localization in Periodic Potentials** Dmitry E. Pelinovsky, 2011-10-06 This book provides a comprehensive

treatment of the Gross Pitaevskii equation with a periodic potential in particular the localized modes supported by the

periodic potential It takes the mean field model of the Bose Einstein condensation as the starting point of analysis and addresses the existence and stability of localized modes The mean field model is simplified further to the coupled nonlinear Schrödinger equations the nonlinear Dirac equations and the discrete nonlinear Schrödinger equations One of the important features of such systems is the existence of band gaps in the wave transmission spectra which support stationary localized modes known as the gap solitons These localized modes realise a balance between periodicity dispersion and nonlinearity of the physical system Written for researchers in applied mathematics this book mainly focuses on the mathematical properties of the Gross Pitaevskii equation It also serves as a reference for theoretical physicists interested in localization in periodic potentials

Groups St Andrews 2009 in Bath: Volume 1 C. M. Campbell, M. R. Quick, E. F. Robertson, C. M. Roney-Dougal, G. C. Smith, G. Traustason, 2011-06-16 Groups St Andrews 2009 was held in the University of Bath in August 2009 and this first volume of a two volume book contains selected papers from the international conference Five main lecture courses were given at the conference and articles based on their lectures form a substantial part of the proceedings This volume contains the contributions by Gerhard Hiss RWTH Aachen and Volodymyr Nekrashevych Texas A M Apart from the main speakers refereed survey and research articles were contributed by other conference participants Arranged in alphabetical order these articles cover a wide spectrum of modern group theory The regular proceedings of Groups St Andrews conferences have provided snapshots of the state of research in group theory throughout the past 30 years Earlier volumes have had a major impact on the development of group theory and it is anticipated that this volume will be equally important

Random Fields on the Sphere Domenico Marinucci, Giovanni Peccati, 2011-08-25 Random Fields on the Sphere presents a comprehensive analysis of isotropic spherical random fields The main emphasis is on tools from harmonic analysis beginning with the representation theory for the group of rotations $SO(3)$ Many recent developments on the method of moments and cumulants for the analysis of Gaussian subordinated fields are reviewed This background material is used to analyse spectral representations of isotropic spherical random fields and then to investigate in depth the properties of associated harmonic coefficients Properties and statistical estimation of angular power spectra and polyspectra are addressed in full The authors are strongly motivated by cosmological applications especially the analysis of cosmic microwave background CMB radiation data which has initiated a challenging new field of mathematical and statistical research Ideal for mathematicians and statisticians interested in applications to cosmology it will also interest cosmologists and mathematicians working in group representations stochastic calculus and spherical wavelets

Fusion Systems in Algebra and Topology Michael Aschbacher, Radha Kessar, Robert Oliver, 2011-08-25 A fusion system over a p group S is a category whose objects form the set of all subgroups of S whose morphisms are certain injective group homomorphisms and which satisfies axioms first formulated by Puig that are modelled on conjugacy relations in finite groups The definition was originally motivated by representation theory but fusion systems also have applications to local group theory and to

homotopy theory The connection with homotopy theory arises through classifying spaces which can be associated to fusion systems and which have many of the nice properties of p -completed classifying spaces of finite groups Beginning with a detailed exposition of the foundational material the authors then proceed to discuss the role of fusion systems in local finite group theory homotopy theory and modular representation theory This book serves as a basic reference and as an introduction to the field particularly for students and other young mathematicians **How Groups Grow** Avinoam Mann, 2011-12-15 Growth of groups is an innovative new branch of group theory This is the first book to introduce the subject from scratch It begins with basic definitions and culminates in the seminal results of Gromov and Grigorchuk and more The proof of Gromov's theorem on groups of polynomial growth is given in full with the theory of asymptotic cones developed on the way Grigorchuk's first and general groups are described as well as the proof that they have intermediate growth with explicit bounds and their relationship to automorphisms of regular trees and finite automata Also discussed are generating functions groups of polynomial growth of low degrees infinitely generated groups of local polynomial growth the relation of intermediate growth to amenability and residual finiteness and conjugacy class growth This book is valuable reading for researchers from graduate students onward working in contemporary group theory **Geometric Analysis of Hyperbolic Differential Equations: An Introduction** S. Alinhac, 2010-05-20 Its self contained presentation and do it yourself approach make this the perfect guide for graduate students and researchers wishing to access recent literature in the field of nonlinear wave equations and general relativity It introduces all of the key tools and concepts from Lorentzian geometry metrics null frames deformation tensors etc and provides complete elementary proofs The author also discusses applications to topics in nonlinear equations including null conditions and stability of Minkowski space No previous knowledge of geometry or relativity is required *Twenty Years of Bialowieza* Syed Twareque Ali, 2005 This volume marks the twentieth anniversary of the Bialowieza series of meetings on Differential Geometric Methods in Physics the anniversary meeting was held during July 10Co7 2001 The Bialowieza meetings held every year during the first week of July have now grown into an annual pilgrimage for an international group of physicists and mathematicians The topics discussed at the meetings while within the broad area of differential geometric methods in physics have focused around quantization coherent states infinite dimensional systems symplectic geometry spectral theory and harmonic analysis The present volume brings together a set of specially invited papers from leading experts in the various fields who have contributed to these meetings and whose work represents a cross section of the topics discussed Consequently rather than a proceedings volume this book embodies the spirit of the Bialowieza workshops and reflects their scientific tenor as a tribute to the completion of two decades of a shared scientific experience This book will be of interest to researchers and graduate students working in the area of differential geometric methods in physics as it gives interesting glimpses into the present state of the art from different points of view **Mirzakhani's Curve Counting and Geodesic Currents** Viveka Erlandsson, Juan Souto, 2022-09-20 This monograph

presents an approachable proof of Mirzakhani's curve counting theorem both for simple and non simple curves Designed to welcome readers to the area the presentation builds intuition with elementary examples before progressing to rigorous proofs This approach illuminates new and established results alike and produces versatile tools for studying the geometry of hyperbolic surfaces Teichmüller theory and mapping class groups Beginning with the preliminaries of curves and arcs on surfaces the authors go on to present the theory of geodesic currents in detail Highlights include a treatment of cusped surfaces and surfaces with boundary along with a comprehensive discussion of the action of the mapping class group on the space of geodesic currents A user friendly account of train tracks follows providing the foundation for Radford's immersed variation From here the authors apply these tools to great effect offering simplified proofs of existing results and a new more general proof of Mirzakhani's curve counting theorem Further applications include counting square tiled surfaces and mapping class group orbits and investigating random geometric structures Mirzakhani's Curve Counting and Geodesic Currents introduces readers to powerful counting techniques for the study of surfaces Ideal for graduate students and researchers new to the area the pedagogical approach conversational style and illuminating illustrations bring this exciting field to life Exercises offer opportunities to engage with the material throughout Basic familiarity with 2 dimensional topology and hyperbolic geometry measured laminations and the mapping class group is assumed

Moonshine - The First Quarter Century and Beyond James Lepowsky, John McKay, Michael P. Tuite, 2010-06-03 This volume examines the impact of the monstrous Moonshine paper on mathematics and theoretical physics

Representation Theory and Complex Analysis Michael Cowling, Edward Frenkel, Masaki Kashiwara, Alain Valette, David A. Vogan, Nolan R. Wallach, 2008-02-22 Six leading experts lecture on a wide spectrum of recent results on the subject of the title They present a survey of various interactions between representation theory and harmonic analysis on semisimple groups and symmetric spaces and recall the concept of amenability They further illustrate how representation theory is related to quantum computing and much more Taken together this volume provides both a solid reference and deep insights on current research activity

Invariant Probabilities of Transition Functions Radu Zaharopol, 2014-06-27 The structure of the set of all the invariant probabilities and the structure of various types of individual invariant probabilities of a transition function are two topics of significant interest in the theory of transition functions and are studied in this book The results obtained are useful in ergodic theory and the theory of dynamical systems which in turn can be applied in various other areas like number theory They are illustrated using transition functions defined by flows semiflows and one parameter convolution semigroups of probability measures In this book all results on transition probabilities that have been published by the author between 2004 and 2008 are extended to transition functions The proofs of the results obtained are new For transition functions that satisfy very general conditions the book describes an ergodic decomposition that provides relevant information on the structure of the corresponding set of invariant probabilities Ergodic decomposition means a splitting of the state space where the invariant ergodic probability

measures play a significant role Other topics covered include characterizations of the supports of various types of invariant probability measures and the use of these to obtain criteria for unique ergodicity and the proofs of two mean ergodic theorems for a certain type of transition functions The book will be of interest to mathematicians working in ergodic theory dynamical systems or the theory of Markov processes Biologists physicists and economists interested in interacting particle systems and rigorous mathematics will also find this book a valuable resource Parts of it are suitable for advanced graduate courses Prerequisites are basic notions and results on functional analysis general topology measure theory the Bochner integral and some of its applications

Random Matrices: High Dimensional Phenomena Gordon Blower, 2009-10-08 This book focuses on the behaviour of large random matrices Standard results are covered and the presentation emphasizes elementary operator theory and differential equations so as to be accessible to graduate students and other non experts The introductory chapters review material on Lie groups and probability measures in a style suitable for applications in random matrix theory Later chapters use modern convexity theory to establish subtle results about the convergence of eigenvalue distributions as the size of the matrices increases Random matrices are viewed as geometrical objects with large dimension The book analyzes the concentration of measure phenomenon which describes how measures behave on geometrical objects with large dimension To prove such results for random matrices the book develops the modern theory of optimal transportation and proves the associated functional inequalities involving entropy and information These include the logarithmic Sobolev inequality which measures how fast some physical systems converge to equilibrium

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Table of Contents Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces

1. Understanding the eBook Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - The Rise of Digital Reading Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Advantages of eBooks Over Traditional Books
2. Identifying Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - User-Friendly Interface
4. Exploring eBook Recommendations from Ergodic Theory And Topological Dynamics Of Group Actions On

Homogeneous Spaces

- Personalized Recommendations
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces User Reviews and Ratings
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces and Bestseller Lists
5. Accessing Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces Free and Paid eBooks
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces Public Domain eBooks
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces eBook Subscription Services
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces Budget-Friendly Options
 6. Navigating Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces eBook Formats
 - ePub, PDF, MOBI, and More
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces Compatibility with Devices
 - Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces Enhanced eBook Features
 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Highlighting and Note-Taking Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Interactive Elements Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 8. Staying Engaged with Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 9. Balancing eBooks and Physical Books Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time
- 11. Cultivating a Reading Routine Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Setting Reading Goals Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Fact-Checking eBook Content of Ergodic Theory And Topological Dynamics Of Group Actions On Homogeneous Spaces
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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