

Lecture Notes in Mathematics

Alexander S. Kechris  
Benjamin D. Miller

# Topics in Orbit Equivalence

1852



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# Topics In Orbit Equivalence

**George Osipenko**



## Topics In Orbit Equivalence:

**Topics in Orbit Equivalence** Alexander Kechris, Benjamin D. Miller, 2014-01-15 *Topics in Orbit Equivalence*  
Alexander Kechris, Benjamin D. Miller, 2004-09-08 This volume provides a self contained introduction to some topics in orbit equivalence theory a branch of ergodic theory The first two chapters focus on hyperfiniteness and amenability Included here are proofs of Dye s theorem that probability measure preserving ergodic actions of the integers are orbit equivalent and of the theorem of Connes Feldman Weiss identifying amenability and hyperfiniteness for non singular equivalence relations The presentation here is often influenced by descriptive set theory and Borel and generic analogs of various results are discussed The final chapter is a detailed account of Gaboriau s recent results on the theory of costs for equivalence relations and groups and its applications to proving rigidity theorems for actions of free groups *Algebraic Ideas in Ergodic Theory*  
Klaus Schmidt, 1990 The author examines the influence of operator algebras on dynamics concentrating on ergodic equivalence relations He also covers higher dimensional Markov shifts making the assumption that the Markov shift carries a group structure Geometry, Rigidity, and Group Actions Benson Farb, David Fisher, 2011-04-15 The study of group actions is more than a hundred years old but remains to this day a vibrant and widely studied topic in a variety of mathematic fields A central development in the last fifty years is the phenomenon of rigidity whereby one can classify actions of certain groups such as lattices in semi simple Lie groups This provides a way to classify all possible symmetries of important spaces and all spaces admitting given symmetries Paradigmatic results can be found in the seminal work of George Mostow Gergory Margulis and Robert J Zimmer among others The papers in Geometry Rigidity and Group Actions explore the role of group actions and rigidity in several areas of mathematics including ergodic theory dynamics geometry topology and the algebraic properties of representation varieties In some cases the dynamics of the possible group actions are the principal focus of inquiry In other cases the dynamics of group actions are a tool for proving theorems about algebra geometry or topology This volume contains surveys of some of the main directions in the field as well as research articles on topics of current interest Automorphisms of Riemann Surfaces, Subgroups of Mapping Class Groups and Related Topics Aaron Wootton, S. Allen Broughton, Jennifer Paulhus, 2022-02-03 Automorphism groups of Riemann surfaces have been widely studied for almost 150 years This area has persisted in part because it has close ties to many other topics of interest such as number theory graph theory mapping class groups and geometric and computational group theory In recent years there has been a major revival in this area due in part to great advances in computer algebra systems and progress in finite group theory This volume provides a concise but thorough introduction for newcomers to the area while at the same time highlighting new developments for established researchers The volume starts with two expository articles The first of these articles gives a historical perspective of the field with an emphasis on highly symmetric surfaces such as Hurwitz surfaces The second expository article focuses on the future of the field outlining some of the more popular topics in recent years and providing 78 open

research problems across all topics The remaining articles showcase new developments in the area and have specifically been chosen to cover a variety of topics to illustrate the range of diversity within the field

**Trends in Set Theory** Samuel Coskey, Grigor Sargsyan, 2020-06-18 This volume contains the proceedings of Simon Fest held in honor of Simon Thomas's 60th birthday from September 15-17, 2017 at Rutgers University Piscataway New Jersey The topics covered showcase recent advances from a variety of main areas of set theory including descriptive set theory forcing and inner model theory in addition to several applications of set theory including ergodic theory combinatorics and model theory

**Advances in Functional Analysis and Operator Theory** Marat V. Markin, Igor V. Nikolaev, Carsten Trunk, 2024-04-09 This volume contains the proceedings of the AMS EMS SMF Special Session on Advances in Functional Analysis and Operator Theory held July 18-22, 2022 at the Universit de Grenoble Alpes Grenoble France The papers reflect the modern interplay between differential equations functional analysis operator algebras and their applications from the dynamics to quantum groups to number theory Among the topics discussed are the Sturm Liouville and boundary value problems axioms of quantum mechanics C algebras and symbolic dynamics von Neumann algebras and low dimensional topology quantum permutation groups the Jordan algebras and the Kadison Singer transforms

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**Mathematical Reviews**, 2005-06

**Recent Progress in General Topology II** M. Husek, J. van Mill, 2002-11-13 The book presents surveys describing recent developments in most of the primary subfields of General Topology and its applications to Algebra and Analysis during the last decade It follows freely the previous edition North Holland 1992 Open Problems in Topology North Holland 1990 and Handbook of Set Theoretic Topology North Holland 1984 The book was prepared in connection with the Prague Topological Symposium held in 2001 During the last 10 years the focus in General Topology changed and therefore the selection of topics differs slightly from those chosen in 1992 The following areas experienced significant developments Topological Groups Function Spaces Dimension Theory Hyperspaces Selections Geometric Topology including Infinite Dimensional Topology and the Geometry of Banach Spaces Of course not every important topic could be included in this book Except surveys the book contains several historical essays written by such eminent topologists as R D Anderson W W Comfort M Henriksen S Mardešić J Nagata M E Rudin J M Smirnov several reminiscences of L Vietoris are added In addition to extensive author and subject indexes a list of

all problems and questions posed in this book are added List of all authors of surveys A Arhangel skii J Baker and K Kunen H Bennett and D Lutzer J Dijkstra and J van Mill A Dow E Glasner G Godefroy G Gruenhage N Hindman and D Strauss L Hola and J Pelant K Kawamura H P Kuenzi W Marciszewski K Martin and M Mislove and M Reed R Pol and H Torunczyk D Repovs and P Semenov D Shakhmatov S Solecki M Tkachenko

Differential Geometric Methods and Ideas in Physics and Engineering: Topics in general relativity Robert Hermann,1973

**Dynamical Systems and Related Topics** Evgenii Frolovich Mishchenko,1997

Dynamical Systems, Graphs, and Algorithms George Osipenko,2007 The modern theory and practice of dynamical systems requires the study of structures that fall outside the scope of traditional subjects of mathematical analysis An important tool to investigate such complicated phenomena as chaos and strange attractors is the method of symbolic dynamics This book describes a family of the algorithms to study global structure of systems By a finite covering of the phase space we construct a directed graph symbolic image with vertices corresponding to cells of the covering and edges corresponding to admissible transitions The method is used to localize the periodic orbits and the chain recurrent set to construct the attractors and their basins to estimate the entropy Lyapunov exponents and the Morse spectrum to verify the hyperbolicity and the structural stability Considerable information can be obtained thus and more techniques may be discovered in future research

Tutorials in Mathematical Biosciences ,2008

Differential Geometric Methods and Ideas in Physics and Engineering Robert Hermann,1973

**Israel Journal of Mathematics** Mo'atsah ha-le'umit le-mehkar ule-fituah (Israel),2008

**Groups, Geometry and Dynamics** ,2008 Publishes research articles that focus on groups or group actions as well as articles in other areas of mathematics in which groups or group actions are used as a main tool Covers all topics of modern group theory with preference given to geometric asymptotic and combinatorial group theory dynamics of group actions probabilistic and analytical methods interaction with ergodic theory and operator algebras and other related fields

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