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Sinai's Moscow Seminar on Dynamical Systems

L. A. Bunimovich
B. M. Gurevich
Ya. B. Pesin
Editors



American Mathematical Society

Sinai's Moscow Seminar On Dynamical Systems

Grigori I. Olshanskii



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Geometry of Differential Equations A. G. Khovanskiĭ, Aleksandr Nikolaevich Varchenko, V. A. Vasil'ev, 1998 This volume contains articles written by V I Arnold's colleagues on the occasion of his 60th birthday The articles are mostly devoted to various aspects of geometry of differential equations and relations to global analysis and Hamiltonian mechanics *Positive Transfer Operators And Decay Of Correlations* Viviane Baladi, 2000-07-12 Although individual orbits of chaotic dynamical systems are by definition unpredictable the average behavior of typical trajectories can often be given a precise statistical description Indeed there often exist ergodic invariant measures with special additional features For a given invariant measure and a class of observables the correlation functions tell whether and how fast the system mixes i e forgets its initial conditions This book addressed to mathematicians and mathematical or mathematically inclined physicists shows how the powerful technology of transfer operators imported from statistical physics has been used recently to construct relevant invariant measures and to study the speed of decay of their correlation functions for many chaotic systems Links with dynamical zeta functions are explained The book is intended for graduate students or researchers entering the field and the technical prerequisites have been kept to a minimum **Analytic and Probabilistic Approaches to Dynamics in Negative Curvature** Françoise Dal'Bo, Marc Peigné, Andrea Sambusetti, 2014-07-17 The work consists of two introductory courses developing different points of view on the study of the asymptotic behaviour of the geodesic flow namely the probabilistic approach via martingales and mixing by Stéphane Le Borgne the semi classical approach by operator theory and resonances by Frédéric Faure and Masato Tsujii The contributions aim to give a self contained introduction to the ideas behind the three different approaches to the investigation of hyperbolic dynamics The first contribution focus on the convergence towards a Gaussian law of suitably normalized ergodic sums Central Limit Theorem The second one deals with Transfer Operators and the structure of their spectrum Ruelle Pollicott resonances explaining the relation with the asymptotics of time correlation function and the periodic orbits of the dynamics For the unity of mathematics. The 1954 landmark contribution by Andrei N. Kolmogorov to the theory of dynamical systems Isabella Fascitiello, 2025-09-25 Questo libro esamina le origini del programma di ricerca del 1954 del matematico russo Andrej Nikolaevic Kolmogorov 1903 1987 nell'ambito della teoria dei sistemi dinamici che investe i temi centrali della meccanica celeste L'indagine mostra il procedere di uno studioso novecentesco condizionato dall'impatto della scienza nella società e nello sviluppo economico e tecnologico e dalla conseguente interferenza della politica e l'immaginario di uno scienziato che accanitamente insegue una linea di indagine spinto dal suo ricco retroterra culturale dalle letture scientifiche da adolescente al contatto con la celebre scuola

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Dynamics, Geometry, Number Theory David Fisher, Dmitry Kleinbock, Gregory Soifer, 2022-02-07 This definitive synthesis of mathematician Gregory Margulis's research brings together leading experts to cover the breadth and diversity of disciplines Margulis's work touches upon This edited collection highlights the foundations and evolution of research by widely influential Fields Medalist Gregory Margulis Margulis is unusual in the degree to which his solutions to particular problems have opened new vistas of mathematics his ideas were central for example to developments that led to the recent Fields Medals of Elon Lindenstrauss and Maryam Mirzakhani Dynamics Geometry Number Theory introduces these areas their development their use in current research and the connections between them Divided into four broad sections Arithmeticity Superrigidity Normal Subgroups Discrete Subgroups Expanders Representations Spectral Theory and Homogeneous Dynamics the chapters have all been written by the foremost experts on each topic with a view to making them accessible both to graduate students and to experts in other parts of mathematics This was no simple feat Margulis's work stands out in part because of its depth but also because it brings together ideas from different areas of mathematics Few can be experts in all of these fields and this diversity of ideas can make it challenging to enter Margulis's area of research Dynamics Geometry Number Theory provides one remedy to that challenge

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