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**Nonlinear Poisson Brackets
Geometry and Quantization**

M. V. Karasev

V. P. Maslov



American Mathematical Society

Nonlinear Poisson Brackets Geometry And Quantization

M Woodhall

Nonlinear Poisson Brackets Geometry And Quantization:

Nonlinear Poisson Brackets Mihail Vladimirovi_ Karasev,Viktor Pavlovi_ Maslov,American Mathematical Society,2012-06-06 This book deals with two old mathematical problems The first is the problem of constructing an analog of a Lie group for general nonlinear Poisson brackets The second is the quantization problem for such brackets in the semiclassical approximation which is the problem of exact quantization for the simplest classes of brackets These problems are progressively coming to the fore in the modern theory of differential equations and quantum theory since the approach based on constructions of algebras and Lie groups seems in a certain sense to be exhausted The authors main goal is to describe in detail the new objects that appear in the solution of these problems Many ideas of algebra modern differential geometry algebraic topology and operator theory are synthesized here The authors prove all statements in detail thus making the book accessible to graduate students [Nonlinear Poisson Brackets](#) Mikhail Vladimirovich Karasev,V. P. Maslov,1993 This book deals with two old mathematical problems The first is the problem of constructing an analog of a Lie group for general nonlinear Poisson brackets The second is the quantization problem for such brackets in the semiclassical approximation which is the problem of exact quantization for the simplest classes of brackets These problems are progressively coming to the fore in the modern theory of differential equations and quantum theory since the approach based on constructions of algebras and Lie groups seems in a certain sense to be exhausted The authors main goal is to describe in detail the new objects that appear in the solution of these problems Many ideas of algebra modern differential geometry algebraic topology and operator theory are synthesized here The authors prove all statements in detail thus making the book accessible to graduate students [Nonlinear Poisson Brackets](#) Mikhail Vladimirovich Karasev,M. V. KARASEV;V. P. MASLOV., This book deals with two old mathematical problems The first is the problem of constructing an analog of a Lie group for general nonlinear Poisson brackets The second is the quantization problem for such brackets in the semiclassical approximation which is the problem of exact quantization for the simplest classes of brackets These problems are progressively coming to the fore in the modern theory of differential equations and quantum theory since the approach based on constructions of algebras and Lie groups seems in a certain sense to be exhausted The authors main goal is to descri

Geometric Models for Noncommutative Algebras Ana Cannas da Silva,Alan Weinstein,1999 The volume is based on a course Geometric Models for Noncommutative Algebras taught by Professor Weinstein at Berkeley Noncommutative geometry is the study of noncommutative algebras as if they were algebras of functions on spaces for example the commutative algebras associated to affine algebraic varieties differentiable manifolds topological spaces and measure spaces In this work the authors discuss several types of geometric objects in the usual sense of sets with structure that are closely related to noncommutative algebras Central to the discussion are symplectic and Poisson manifolds which arise when noncommutative algebras are obtained by deforming commutative algebras The authors also give a detailed study of

groupoids whose role in noncommutative geometry has been stressed by Connes as well as of Lie algebroids the infinitesimal approximations to differentiable groupoids Featured are many interesting examples applications and exercises The book starts with basic definitions and builds to still open questions It is suitable for use as a graduate text An extensive bibliography and index are included **Asymptotic Methods for Wave and Quantum Problems** M. V. Karasev,2003 The collection consists of four papers in different areas of mathematical physics united by the intrinsic coherence of the asymptotic methods used The papers describe both the known results and most recent achievements as well as new concepts and ideas in mathematical analysis of quantum and wave problems In the introductory paper Quantization and Intrinsic Dynamics a relationship between quantization of symplectic manifolds and nonlinear wave equations is described and discussed from the viewpoint of the weak asymptotics method asymptotics in distributions and the semiclassical approximation method It also explains a hidden dynamic geometry that arises when using these methods Three other papers discuss applications of asymptotic methods to the construction of wave type solutions of nonlinear PDE's to the theory of semiclassical approximation in particular the Whitham method for nonlinear second order ordinary differential equations and to the study of the Schrodinger type equations whose potential wells are sufficiently shallow that the discrete spectrum contains precisely one point All the papers contain detailed references and are oriented not only to specialists in asymptotic methods but also to a wider audience of researchers and graduate students working in partial differential equations and mathematical physics

Quantum Mechanics of Non-Hamiltonian and Dissipative Systems Vasily Tarasov,2008-06-06 Quantum Mechanics of Non Hamiltonian and Dissipative Systems is self contained and can be used by students without a previous course in modern mathematics and physics The book describes the modern structure of the theory and covers the fundamental results of last 15 years The book has been recommended by Russian Ministry of Education as the textbook for graduate students and has been used for graduate student lectures from 1998 to 2006 Requires no preliminary knowledge of graduate and advanced mathematics Discusses the fundamental results of last 15 years in this theory Suitable for courses for undergraduate students as well as graduate students and specialists in physics mathematics and other sciences

Lectures on the Geometry of Quantization Sean Bates,Alan Weinstein,1995 **Louis Boutet de Monvel, Selected Works** Victor W. Guillemin,Johannes Sjöstrand,2017-05-05 This book features a selection of articles by Louis Boutet de Monvel and presents his contributions to the theory of partial differential equations and analysis The works selected here reveal his central role in the development of his field including three cornerstones firstly analytic pseudodifferential operators which have become a fundamental aspect of analytic microlocal analysis and secondly the Boutet de Monvel calculus for boundary problems for elliptic partial differential operators which is still an important tool also in index theory Thirdly Boutet de Monvel was one of the first people to recognize the importance of the existence of generalized functions whose singularities are concentrated on a single ray in phase space which led him to make essential contributions to hypoelliptic operators and

to a very successful and influential calculus of Toeplitz operators with applications to spectral and index theory Other topics treated here include microlocal analysis star products and deformation quantization as well as problems in several complex variables index theory and geometric quantization This book will appeal to both experts in the field and students who are new to this subject **Hamiltonian Mechanical Systems and Geometric Quantization** Mircea Puta,2012-12-06 This volume presents various aspects of the geometry of symplectic and Poisson manifolds and applications in Hamiltonian mechanics and geometric quantization are indicated Chapter 1 presents some general facts about symplectic vector space symplectic manifolds and symplectic reduction Chapter 2 deals with the study of Hamiltonian mechanics Chapter 3 considers some standard facts concerning Lie groups and algebras which lead to the theory of momentum mappings and the Marsden Weinstein reduction Chapters 4 and 5 consider the theory and the stability of equilibrium solutions of Hamilton Poisson mechanical systems Chapters 6 and 7 are devoted to the theory of geometric quantization This leads in Chapter 8 to topics such as foliated cohomology the theory of the Dolbeault Kostant complex and their applications A discussion of the relation between geometric quantization and the Marsden Weinstein reduction is presented in Chapter 9 The final chapter considers extending the theory of geometric quantization to Poisson manifolds via the theory of symplectic groupoids Each chapter concludes with problems and solutions many of which present significant applications and in some cases major theorems For graduate students and researchers whose interests and work involve symplectic geometry and Hamiltonian mechanics

Partial Differential Equations and Functional Analysis J. Cea,D. Chenais,Giuseppe Geymonat,J.L. Lions,2012-12-06 Pierre Grisvard one of the most distinguished French mathematicians died on April 22 1994 A Conference was held in November 1994 out of which grew the invited articles contained in this volume All of the papers are related to functional analysis applied to partial differential equations which was Grisvard s specialty Indeed his knowledge of this area was extremely broad He began his career as one of the very first students of Jacques Louis Lions and in 1965 he presented his State Thesis on interpolation spaces using in particular spectral theory for linear operators in Banach spaces After 1970 he became a specialist in the study of optimal regularity for par tial differential equations with boundary conditions He studied singularities coming from coefficients boundary conditions and mainly non smooth domains and left a legacy of precise results which have been published in journals and books Pierre Grisvard spent most of his career as a full professor at the University of Nice where he started in 1967 For shorter or longer periods he visited several foreign countries and collaborated with some of the most famous mathematicians in his field He was also an excellent organizer and directed a large number of Ph D students Finally this volume contains a bibliography of Grisvard s works as well as one paper which he wrote and which has not been published before **Brazil-Portugal Mathematics** Miguel Abreu,Henrique Bursztyn,Jorge Picado,2025-09-26 This book collects the groundbreaking research presented at the plenary lectures of the First Brazil Portugal Joint Meeting in Mathematics held in Salvador Brazil from August 14 to 20 2022 This historic event marked the bicentennial of Brazil s

independence and celebrated the strengthening of scientific cooperation between the two nations. With contributions from international experts these proceedings provide a comprehensive overview of the latest advances in various areas of mathematics. It contains a stimulating mix of research articles and exclusive surveys of the state of the art in current topics. It collects 7 articles on various topics including transmission problems and PDEs linear and nonlinear fractional PDEs of interacting particle systems complexity in continuous optimization Poisson manifolds real and complex singularities Reeb flows and statistical extreme value theory. It serves as a testament to the growing partnership between the Brazilian and Portuguese mathematical communities. This volume will serve as a source of inspiration for a broad range of researchers and research students especially professional mathematicians with ties to Brazil and or Portugal.

Symplectic Geometry and Mathematical Physics

P. Donato, 1991-12. This volume contains the proceedings of the conference Colloque de Gometrie Symplectique et Physique Mathematique which was held in Aix en Provence France June 11-15 1990 in honor of Jean Marie Souriau. The conference was one in the series of international meetings of the Seminaire Sud Rhodanien de Gometrie an organization of geometers and mathematical physicists at the Universities of Avignon Lyon Mar seille and Montpellier. The scientific interests of Souriau one of the founders of geometric quantization range from classical mechanics symplectic geometry and quantization problems to general relativity and astrophysics. The themes of this conference cover only the first two of these four areas. The subjects treated in this volume could be classified in the following way symplectic and Poisson geometry Arms Wilbour Bloch Ratiu Brylinski Kostant Cushman Sjamaar Dufour Lichnerowicz Medina Ouzilou classical mechanics Benenti Holm Marsden Marle particles and fields in physics Garcia Perez Munoz Masque Gotay Montgomery Neeman Sternberg Sniatycki and quantization Blattner Huebschmann Karasev Rawnsley Roger Rosso Weinstein. However these subjects are so interrelated that a classification by headings such as pure differential geometry applications of Lie groups constrained systems in physics etc would have produced a completely different clustering. The list of authors is not quite identical to the list of speakers at the conference. M Karasev was invited but unable to attend. C Itzykson and M Vergne spoke on work which is represented here only by the title of Itzykson's talk Surfaces triangulees et integration matricielle and a summary of Vergne's talk.

Lectures on Symplectic and Poisson Geometry

Izu Vaisman, 2000. This volume contains the proceedings of the Seminaire Sud Rhodanien de Gometrie SSRG organized at the Mathematical Sciences Research Institute in 1989. The SSRG was established in 1982 by geometers and mathematical physicists with the aim of developing and coordinating research in symplectic geometry and its applications to analysis and mathematical physics. Among the subjects discussed at the meeting a special role was given to the theory of symplectic groupoids the subject of fruitful collaboration involving geometers from Berkeley Lyon and Montpellier.

Dirac Structures and Integrability of Nonlinear Evolution Equations

Irene Dorfman, 1993-06-22. An

introduction to the area for non specialists with an original approach to the mathematical basis of one of the hottest research topics in nonlinear science Deals with specific aspects of Hamiltonian theory of systems with finite or infinite dimensional phase spaces Emphasizes systems which occur in soliton theory Outlines current work in the Hamiltonian theory of evolution equations

Russian Journal of Mathematical Physics ,2007 Bulletin (new Series) of the American Mathematical Society ,1996

Quantum Algebras and Poisson Geometry in Mathematical Physics Mikhail Vladimirovich Karasev,Elena M.

Novikova,Yurii Mikhailovich Vorobjev,2005 This collection presents new and interesting applications of Poisson geometry to some fundamental well known problems in mathematical physics In addition to advanced Poisson geometry the methods used by the authors include unexpected algebras with non Lie commutation relations nontrivial quantum Kahlerian structures of hypergeometric type dynamical systems theory semiclassical asymptotics and more The volume is suitable for graduate students and researchers interested in mathematical physics Other AMS publications by M Karasev include Nonlinear Poisson Brackets Geometry and Quantization Coherent Transform Quantization and Poisson Geometry and Asymptotic Methods for Wave and Quantum Problems Bulletin of the American Mathematical Society ,2003 *Soviet Physics, JETP.*,1992

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