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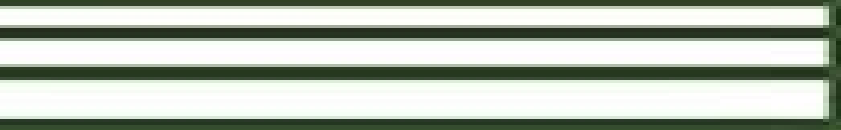
Loop Spaces, Characteristic Classes and Geometric Quantization



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Loop Spaces Characteristic Classes And Geometric Quantization

Jerrold E. Marsden,Tudor S. Ratiu

Loop Spaces Characteristic Classes And Geometric Quantization:

Loop Spaces, Characteristic Classes and Geometric Quantization Jean-Luc Brylinski,2009-12-30 This book examines the differential geometry of manifolds loop spaces line bundles and groupoids and the relations of this geometry to mathematical physics Applications presented in the book involve anomaly line bundles on loop spaces and anomaly functionals central extensions of loop groups K hler geometry of the space of knots and Cheeger Chern Simons secondary characteristics classes It also covers the Dirac monopole and Dirac s quantization of the electrical charge Loop Spaces, Characteristic Classes, and Geometric Quantization Jean-Luc Brylinski,1992 *Loop Spaces, Characteristic Classes and Geometric Quantization* Jean-Luc Brylinski,2014-01-15 **Analysis, Geometry and Quantum Field Theory** Clara L. Aldana,2012 This volume contains the proceedings of the conference Analysis Geometry and Quantum Field Theory held at Potsdam University in September 2011 which honored Steve Rosenberg s 60th birthday The papers in this volume cover a wide range of areas including Quantum Field Theory Deformation Quantization Gerbes Loop Spaces Index Theory Determinants of Elliptic Operators K theory Infinite Rank Bundles and Mathematical Biology **Integrable Systems, Topology, and Physics** Martin A. Guest,Reiko Miyaoka,Yoshihiro Ohnita,2002 Ideas and techniques from the theory of integrable systems are playing an increasingly important role in geometry Thanks to the development of tools from Lie theory algebraic geometry symplectic geometry and topology classical problems are investigated more systematically New problems are also arising in mathematical physics A major international conference was held at the University of Tokyo in July 2000 It brought together scientists in all of the areas influenced by integrable systems This book is the second of three collections of expository and research articles This volume focuses on topology and physics The role of zero curvature equations outside of the traditional context of differential geometry has been recognized relatively recently but it has been an extraordinarily productive one and most of the articles in this volume make some reference to it Symplectic geometry Floer homology twistor theory quantum cohomology and the structure of special equations of mathematical physics such as the Toda field equations all of these areas have gained from the integrable systems point of view and contributed to it Many of the articles in this volume are written by prominent researchers and will serve as introductions to the topics It is intended for graduate students and researchers interested in integrable systems and their relations to differential geometry topology algebraic geometry and physics The first volume from this conference also available from the AMS is Differential Geometry and Integrable Systems Volume 308 CONM 308 in the Contemporary Mathematics series The forthcoming third volume will be published by the Mathematical Society of Japan and will be available outside of Japan from the AMS in the Advanced Studies in Pure Mathematics series Symplectic Geometry and Quantization Yoshiaki Maeda,Hideki Omori,Alan Weinstein,1994 This volume contains a state of the art discussion of recent progress in a range of related topics in symplectic geometry and mathematical physics including symplectic groupoids geometric quantization noncommutative differential geometry

equivariant cohomology deformation quantization topological quantum field theory and knot invariants Gromov-Witten Theory of Spin Curves and Orbifolds Tyler Jamison Jarvis,Takashi Kimura,Arkady Vaintrob,2006 This volume is a collection of articles on orbifolds algebraic curves with higher spin structures and related invariants of Gromov Witten type Orbifold Gromov Witten theory generalizes quantum cohomology for orbifolds whereas spin cohomological field theory is based on the moduli spaces of higher spin curves and is related by Witten s conjecture to the Gelfand Dickey integrable hierarchies A common feature of these two very different looking theories is the central role played by orbicurves in both of them Insights in one theory can often yield insights into the other This book brings together for the first time papers related to both sides of this interaction The articles in the collection cover diverse topics such as geometry and topology of orbifolds cohomological field theories orbifold Gromov Witten theory G Frobenius algebra and singularities Frobenius manifolds and Givental s quantization formalism moduli of higher spin curves and spin cohomological field theory **Topology, Geometry and Quantum Field Theory** Ulrike Luise Tillmann,2004-06-28 The symposium held in honour of the 60th birthday of Graeme Segal brought together leading physicists and mathematicians Its topics were centred around string theory M theory and quantum gravity on the one hand and K theory elliptic cohomology quantum cohomology and string topology on the other Geometry and quantum physics developed in parallel since the recognition of the central role of non abelian gauge theory in elementary particle physics in the late seventies and the emerging study of super symmetry and string theory With its selection of survey and research articles these proceedings fulfil the dual role of reporting on developments in the field and defining directions for future research For the first time Graeme Segal s manuscript The definition of Conformal Field Theory is published which has been greatly influential over more than ten years An introduction by the author puts it into the present context **Quantum Topology** Louis H. Kauffman,Randy A. Baadhio,1993 This book constitutes a review volume on the relatively new subject of Quantum Topology Quantum Topology has its inception in the 1984 1985 discoveries of new invariants of knots and links Jones Homfly and Kauffman polynomials These invariants were rapidly connected with quantum groups and methods in statistical mechanics This was followed by Edward Witten s introduction of methods of quantum field theory into the subject and the formulation by Witten and Michael Atiyah of the concept of topological quantum field theories This book is a review volume of on going research activity The papers derive from talks given at the Special Session on Knot and Topological Quantum Field Theory of the American Mathematical Society held at Dayton Ohio in the fall of 1992 The book consists of a self contained article by Kauffman entitled Introduction to Quantum Topology and eighteen research articles by participants in the special session This book should provide a useful source of ideas and results for anyone interested in the interface between topology and quantum field theory *Dynamical Systems IV* S.P. Novikov,2001-06-20 From the reviews of the first edition Here a wealth of material is displayed for us too much to even indicate in a review Your reviewer was very impressed by the contents of both volumes EMS 2 and 4 recommending them without any restriction

Mededelingen van het Wiskundig genootshap 1992 **Functional Calculus of Pseudodifferential Boundary Problems** Gerd Grubb,2012-12-06 Pseudodifferential methods are central to the study of partial differential equations because they permit an algebraization A replacement of compositions of operators in n space by simpler product rules for thier symbols The main purpose of this book is to set up an operational calculus for operators defined from differential and pseudodifferential boundary values problems via a resolvent construction A secondary purposed is to give a complete treatment of the properties of the calculus of pseudodifferential boundary problems with transmission both the first version by Boutet de Monvel brought completely up to date in this edition and in version containing a parameter running in an unbounded set And finally the book presents some applications to evolution problems index theory fractional powers spectral theory and singular perturbation theory In this second edition the author has extended the scope and applicability of the calculus wit original contributions and perspectives developed in the years since the first edition A main improvement is the inclusion of globally estimated symbols allowing a treatment of operators on noncompact manifolds Many proofs have been replaced by new and simpler arguments giving better results and clearer insights The applications to specific problems have been adapted to use these improved and more concrete techniques Interest continues to increase among geometers and operator theory specialists in the Boutet de Movel calculus and its various generalizations Thus the book s improved proofs and modern points of view will be useful to research mathematicians and to graduate students studying partial differential equations and pseudodifferential operators Functional Analysis on the Eve of the 21st Century Simon Gindikin,James Lepowsky,Robert Wilson,2012-12-06 A four day conference Functional Analysis on the Eve of the Twenty First Century was held at Rutgers University New Brunswick New Jersey from October 24 to 27 1993 in honor of the eightieth birthday of Professor Israel Moiseyevich Gelfand He was born in Krasnye Okna near Odessa on September 2 1913 Israel Gelfand has played a crucial role in the development of functional analysis during the last half century His work and his philosophy have in fact helped to shape our understanding of the term functional analysis itself as has the celebrated journal Functional Analysis and Its Applications which he edited for many years Functional analysis appeared at the beginning of the century in the classic papers of Hilbert on integral operators Its crucial aspect was the geometric interpretation of families of functions as infinite dimensional spaces and of op erators particularly differential and integral operators as infinite dimensional analogues of matrices directly leading to the geometrization of spectral theory This view of functional analysis as infinite dimensional geometry organically included many facets of nineteenth century classical analysis such as power series Fourier series and integrals and other integral transforms **Algorithms in Algebraic Geometry and Applications** Laureano Gonzalez-Vega,Recio Tomas,2012-12-06 The present volume contains a selection of refereed papers from the MEGA 94 symposium held in Santander Spain in April 1994 They cover recent developments in the theory and practice of computation in algebraic geometry and present new applications in science and engineering particularly computer vision and theory of

robotics The volume will be of interest to researchers working in the areas of computer algebra and symbolic computation as well as to mathematicians and computer scientists interested in gaining access to these topics *Analytic Number Theory:The Halberstam Festschrift 2* Bruce C. Berndt,Harold Diamond,Adolf J Hildebrand,1996-05-01 The second of two volumes presenting papers from an international conference on analytic number theory The two volumes contain 50 papers with an emphasis on topics such as sieves related combinatorial aspects multiplicative number theory additive number theory and Riemann zeta function The Floer Memorial Volume Helmut Hofer,Clifford H. Taubes,Alan Weinstein,Eduard Zehnder,2012-12-06 Andreas Floer died on May 15 1991 an untimely and tragic death His visions and far reaching contributions have significantly influenced the developments of mathematics His main interests centered on the fields of dynamical systems symplectic geometry Yang Mills theory and low dimensional topology Motivated by the global existence problem of periodic solutions for Hamiltonian systems and starting from ideas of Conley Gromov and Witten he developed his Floer homology providing new powerful methods which can be applied to problems inaccessible only a few years ago This volume opens with a short biography and three hitherto unpublished papers of Andreas Floer It then presents a collection of invited contributions and survey articles as well as research papers on his fields of interest bearing testimony of the high esteem and appreciation this brilliant mathematician enjoyed among his colleagues Authors include A Floer V I Arnold M Atiyah M Audin D M Austin S M Bates P J Braam M Chaperon R L Cohen G Dell Antonio S K Donaldson B D Onofrio I Ekeland Y Eliashberg K D Ernst R Finthushel A B Givental H Hofer J D S Jones I McAllister D McDuff Y G Oh L Polterovich D A Salamon G B Segal R Stern C H Taubes C Viterbo A Weinstein E Witten E Zehnder *The Breadth of Symplectic and Poisson Geometry* Jerrold E. Marsden,Tudor S. Ratiu,2007-07-03 The invited papers in this volume are written in honor of Alan Weinstein one of the world s foremost geometers Contributions cover a broad range of topics in symplectic and differential geometry Lie theory mechanics and related fields Intended for graduate students and working mathematicians this text is a distillation of prominent research and an indication of future trends in geometry mechanics and mathematical physics Algebraic Geometry and Singularities Antonio Campillo Lopez,Luis Narvaez Macarro,2012-12-06 The focus of this volume lies on singularity theory in algebraic geometry It includes papers documenting recent and original developments and methods in subjects such as resolution of singularities D module theory singularities of maps and geometry of curves The papers originate from the Third International Conference on Algebraic Geometry held in La Rbida Spain in December 1991 Since then the articles have undergone a meticulous process of refereeing and improvement and they have been organized into a comprehensive account of the state of the art in this field *Cardinal Invariants On Boolean Algebras* James Donald Monk,1996 This book is concerned with cardinal number valued functions defined for any Boolean algebra Examples of such functions are independence which assigns to each Boolean algebra the supremum of the cardinalities of its free subalgebras and cellularity which gives the supremum of cardinalities of sets of pairwise disjoint elements Twenty one such functions are

studied in detail and many more in passing The questions considered are the behaviour of these functions under algebraic operations such as products free products ultraproducts and their relationships to one another Assuming familiarity with only the basics of Boolean algebras and set theory through to simple infinite combinatorics and forcing the book reviews current knowledge about these functions giving complete proofs for most facts A special feature of the book is the attention given to open problems of which 97 are formulated Based on Cardinal Functions on Boolean Algebras 1990 by the same author the present work is nearly twice the size of the original work It contains solutions to many of the open problems which are discussed in greater detail than before Among the new topics considered are ultraproducts and FedorchukA s theorem and there is a more complete treatment of the cellularity of free products Diagrams at the end of the book summarize the relationships between the functions for many important classes of Boolean algebras including tree algebras and superatomic algebras Review This book is an indispensable tool for anyone working in Boolean algebra and is also recommended for set theoretic topologists Zentralblatt MATH *String-Math 2014* Vincent Bouchard:,Charles Doran,Stefan Méndez-Diez,Callum Quigley,2016-06-10 The conference String Math 2014 was held from June 9 13 2014 at the University of Alberta This edition of String Math is the first to include satellite workshops String Math Summer School held from June 2 6 2014 at the University of British Columbia Calabi Yau Manifolds and their Moduli held from June 14 18 2014 at the University of Alberta and Quantum Curves and Quantum Knot Invariants held from June 16 20 2014 at the Banff International Research Station This volume presents the proceedings of the conference and satellite workshops For mathematics string theory has been a source of many significant inspirations ranging from Seiberg Witten theory in four manifolds to enumerative geometry and Gromov Witten theory in algebraic geometry to work on the Jones polynomial in knot theory to recent progress in the geometric Langlands program and the development of derived algebraic geometry and n category theory In the other direction mathematics has provided physicists with powerful tools ranging from powerful differential geometric techniques for solving or analyzing key partial differential equations to toric geometry to K theory and derived categories in D branes to the analysis of Calabi Yau manifolds and string compactifications to modular forms and other arithmetic techniques Articles in this book address many of these topics Energy of Knots and Conformal Geometry Jun O'Hara,2003 Energy of knots is a theory that was introduced to create a OC canonical configurationOCO of a knot OCo a beautiful knot which represents its knot type This book introduces several kinds of energies and studies the problem of whether or not there is a OC canonical configurationOCO of a knot in each knot type It also considers this problems in the context of conformal geometry The energies presented in the book are defined geometrically They measure the complexity of embeddings and have applications to physical knotting and unknotting through numerical experiments Contents In Search of the OC Optimal EmbeddingOCO of a Knot Energy Functional E On E 2 L p Norm Energy with Higher Index Numerical Experiments Stereo Pictures of E 2 Minimizers Energy of Knots in a Riemannian Manifold Physical Knot Energies Energy of Knots from a Conformal Geometric

Viewpoint Preparation from Conformal Geometry The Space of Non Trivial Spheres of a Knot The Infinitesimal Cross Ratio The Conformal Sin Energy E sin c Measure of Non Trivial Spheres Appendices Generalization of the Gauss Formula for the Linking Number The 3 Tuple Map to the Set of Circles in S 3 Conformal Moduli of a Solid Torus Kirchhoff Elastica Open Problems and Dreams Readership Graduate students and researchers in geometry topology and numerical computational mathematics

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