

Advances in SOVIET MATHEMATICS

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Singularities and Bifurcations

V. I. Arnold
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Algebraic K Theory Advances In Soviet Mathematics Vol 4

**Pramod N. Achar, Kailash C.
Misra, Daniel K. Nakano**



Algebraic K Theory Advances In Soviet Mathematics Vol 4:

Algebraic K-Theory Vasudevan Srinivas, 2009-05-21 Algebraic K Theory has become an increasingly active area of research. With its connections to algebra, algebraic geometry, topology, and number theory, it has implications for a wide variety of researchers and graduate students in mathematics. The book is based on lectures given at the author's home institution, the Tata Institute in Bombay, and elsewhere. A detailed appendix on topology was provided in the first edition to make the treatment accessible to readers with a limited background in topology. This new edition also includes an appendix on algebraic geometry that contains the required definitions and results needed to understand the core of the book; this makes the book accessible to a wider audience. A central part of the book is a detailed exposition of the ideas of Quillen as contained in his classic papers, Higher Algebraic K Theory I, II. A more elementary proof of the theorem of Merkurjev-Suslin is given in this edition; this makes the treatment of this topic self-contained. An application is also given to modules of finite length and finite projective dimension over the local ring of a normal surface singularity. These results lead the reader to some interesting conclusions regarding the Chow group of varieties.

Selected Papers on Number Theory and Algebraic Geometry Katsumi Nomizu, 1996 This book presents papers that originally appeared in the Japanese journal Sugaku from the Mathematical Society of Japan. The papers explore the relationship between number theory and algebraic geometry.

The Book of Involutions Max-Albert Knus, 1998-06-30 This monograph is an exposition of the theory of central simple algebras with involution in relation to linear algebraic groups. It provides the algebraic theoretic foundations for much of the recent work on linear algebraic groups over arbitrary fields. Involutions are viewed as twisted forms of hermitian quadrics, leading to new developments on the model of the algebraic theory of quadratic forms. In addition to classical groups, phenomena related to triality are also discussed, as well as groups of type F_4 or G_2 arising from exceptional Jordan or composition algebras. Several results and notions appear here for the first time, notably the discriminant algebra of an algebra with unitary involution and the algebra theoretic counterpart to linear groups of type D_4 . This volume also contains a Bibliography and Index. Features original material not in print elsewhere: a comprehensive discussion of algebra theoretic and group theoretic aspects; extensive notes that give historical perspective and a survey on the literature; rational methods that allow possible generalization to more general base rings.

Valuation Theory and Its Applications Franz-Viktor Kuhlmann, Salma Kuhlmann, Murray Marshall, 2002-01-01 This book is the first of two proceedings volumes stemming from the International Conference and Workshop on Valuation Theory held at the University of Saskatchewan, Saskatoon, SK, Canada. Valuation theory arose in the early part of the twentieth century in connection with number theory and has many important applications to geometry and analysis: the classical application to the study of algebraic curves and to Dedekind and Prüfer domains; the close connection to the famous resolution of the singularities problem; the study of the absolute Galois group of a field; the connection between ordering valuations and quadratic forms over a formally real field; the application to

real algebraic geometry the study of noncommutative rings etc The special feature of this book is its focus on current applications of valuation theory to this broad range of topics Also included is a paper on the history of valuation theory The book is suitable for graduate students and research mathematicians working in algebra algebraic geometry number theory and mathematical logic *Proceedings of the St. Petersburg Mathematical Society Volume III* Ol'ga Aleksandrovna Ladyzhenskai[a], 1995 Books in this series highlight some of the most interesting works presented at symposia sponsored by the St Petersburg Mathematical Society Aimed at researchers in number theory field theory and algebraic geometry the present volume deals primarily with aspects of the theory of higher local fields and other types of complete discretely valued fields Most of the papers require background in local class field theory and algebraic K theory however two of them Unit Fractions and Collections of Multiple Sums would be accessible to undergraduates **Local Fields and Their**

Extensions: Second Edition Ivan B. Fesenko, S. V. Vostokov, 2002-07-17 This book offers a modern exposition of the arithmetical properties of local fields using explicit and constructive tools and methods It has been ten years since the publication of the first edition and according to Mathematical Reviews 1 000 papers on local fields have been published during that period This edition incorporates improvements to the first edition with 60 additional pages reflecting several aspects of the developments in local number theory The volume consists of four parts elementary properties of local fields class field theory for various types of local fields and generalizations explicit formulas for the Hilbert pairing and Milnor groups of fields and of local fields The first three parts essentially simplify revise and update the first edition The book includes the following recent topics Fontaine Wintenberger theory of arithmetically profinite extensions and fields of norms explicit noncohomological approach to the reciprocity map with a review of all other approaches to local class field theory Fesenko's class field theory for local fields with perfect residue field simplified updated presentation of Vostokov's explicit formulas for the Hilbert norm residue symbol and Milnor groups of local fields Numerous exercises introduce the reader to other important recent results in local number theory and an extensive bibliography provides a guide to related areas

Central Simple Algebras and Galois Cohomology Philippe Gille, Tamás Szamuely, 2017-08-10 The first comprehensive modern introduction to central simple algebra starting from the basics and reaching advanced results **Advances in the Theory of Automorphic Forms and Their L-functions** Dihua Jiang, Freydoon Shahidi, David Soudry, 2016-04-29 This volume contains the proceedings of the workshop on Advances in the Theory of Automorphic Forms and Their L functions held in honor of James Cogdell's 60th birthday held from October 16-25 2013 at the Erwin Schrödinger Institute ESI at the University of Vienna The workshop and the papers contributed to this volume circle around such topics as the theory of automorphic forms and their L functions geometry and number theory covering some of the recent approaches and advances to these subjects Specifically the papers cover aspects of representation theory of p-adic groups classification of automorphic representations through their Fourier coefficients and their liftings L functions for classical groups special values of L

functions Howe duality subconvexity for L functions Kloosterman integrals arithmetic geometry and cohomology of arithmetic groups and other important problems on L functions nodal sets and geometry **Algebraic Geometry and Its Applications** Sergei Mikhaïlovich Nikol'skiĭ, E. A. Volkov, 1986 Papers about algebraic geometry and their applications

Algebra and its Applications Syed Tariq Rizvi, Asma Ali, Vincenzo De Filippis, 2016-11-18 This book discusses recent developments and the latest research in algebra and related topics The book allows aspiring researchers to update their understanding of prime rings generalized derivations generalized semiderivations regular semigroups completely simple semigroups module hulls injective hulls Baer modules extending modules local cohomology modules orthogonal lattices Banach algebras multilinear polynomials fuzzy ideals Laurent power series and Hilbert functions All the contributing authors are leading international academicians and researchers in their respective fields Most of the papers were presented at the international conference on Algebra and its Applications ICAA 2014 held at Aligarh Muslim University India from December 15-17 2014 The book also includes papers from mathematicians who couldn't attend the conference The conference has emerged as a powerful forum offering researchers a venue to meet and discuss advances in algebra and its applications inspiring further research directions European Congress of Mathematics Antal Balog, Domokos Szász, András Recski, Gyula Katona, 1998-07-21 This is the second volume of the proceedings of the second European Congress of Mathematics Volume I presents the speeches delivered at the Congress the list of lectures and short summaries of the achievements of the prize winners Together with volume II it contains a collection of contributions by the invited lecturers Finally volume II also presents reports on some of the Round Table discussions This two volume set thus gives an overview of the state of the art in many fields of mathematics and is therefore of interest to every professional mathematician Contributors Vol I N Alon L Ambrosio K Astala R Benedetti Ch Bessenrodt F Bethuel P Björnstad E Bolthausen J Bricmont A Kupiainen D Burago L Caporaso U Dierkes I Dynnikov L H Eliasson W T Gowers H Hedenmalm A Huber J Kaczorowski J Kollár D O Kramkov A N Shiryaev C Lescop R M Rost Vol II J Matousek D McDuff A S Merkurjev V Milman St Møller T Nowicki E Olivieri E Scoppola V P Platonov J P Schiel L Polterovich L Pyber N Simányi J P Solovej A Stipsicz G Tardos J P Tignol A P Veselov E Zuazua **The Local Structure of Algebraic K-Theory** Bjørn Ian Dundas, Thomas G. Goodwillie, Randy McCarthy, 2012-09-06 Algebraic K theory encodes important invariants for several mathematical disciplines spanning from geometric topology and functional analysis to number theory and algebraic geometry As is commonly encountered this powerful mathematical object is very hard to calculate Apart from Quillen's calculations of finite fields and Suslin's calculation of algebraically closed fields few complete calculations were available before the discovery of homological invariants offered by motivic cohomology and topological cyclic homology This book covers the connection between algebraic K theory and Bloch-Kato conjecture and Madsen's topological cyclic homology and proves that the difference between the theories are locally constant The usefulness of this theorem stems from being more accessible for calculations than K theory and

hence a single calculation of K theory can be used with homological calculations to obtain a host of nearby calculations in K theory For instance Quillen s calculation of the K theory of finite fields gives rise to Hesselholt and Madsen s calculations for local fields and Voevodsky s calculations for the integers give insight into the diffeomorphisms of manifolds In addition to the proof of the full integral version of the local correspondence between K theory and topological cyclic homology the book provides an introduction to the necessary background in algebraic K theory and highly structured homotopy theory collecting all necessary tools into one common framework It relies on simplicial techniques and contains an appendix summarizing the methods widely used in the field The book is intended for graduate students and scientists interested in algebraic K theory and presupposes a basic knowledge of algebraic topology

Mathematical Sciences with Multidisciplinary Applications

Bourama Toni,2016-08-19 This book is the fourth in a multidisciplinary series which brings together leading researchers in the STEAM H disciplines Science Technology Engineering Agriculture Mathematics and Health to present their perspective on advances in their own specific fields and to generate a genuinely interdisciplinary collaboration that transcends parochial subject matter boundaries All contributions are carefully edited peer reviewed reasonably self contained and pedagogically crafted for a multidisciplinary readership Contributions are drawn from a variety of fields including mathematics statistics game theory and behavioral sciences biomathematics and physical chemistry computer science and human centered computing This volume is dedicated to Professor Christiane Rousseau whose work inspires the STEAM H series in recognition of her passion for the mathematical sciences and her on going initiative the Mathematics of Planet Earth paradigm of interdisciplinarity The volume s primary goal is to enhance interdisciplinary understanding between these areas of research by showing how new advances in a particular field can be relevant to open problems in another and how many disciplines contribute to a better understanding of relevant issues at the interface of mathematics and the sciences The main emphasis is on important methods research directions and applications of analysis within and beyond each field As such the volume aims to foster student interest and participation in the STEAM H domain as well as promote interdisciplinary research collaborations The volume is valuable as a reference of choice and a source of inspiration for a broad spectrum of scientists mathematicians research students and postdoctoral fellows

Geometry, Topology, and Mathematical

Physics V. M. Buchstaber,Sergeĭ Petrovich Novikov,I. M. Krichever,2004 The second half of the 20th century and its conclusion crisis in the physics and mathematics community in Russia and in the West Interview with Sergey P Novikov The w function of the KdV hierarchy On the zeta functions of a meromorphic germ in two variables On almost duality for Frobenius manifolds Finitely presented semigroups in knot theory Oriented case Topological robotics subspace arrangements and collision free motion planning The initial boundary value problem on the interval for the nonlinear Schr dinger equation The algebro geometric approach I On odd Laplace operators II From 2D Toda hierarchy to conformal maps for domains of the Riemann sphere Integrable chains on algebraic curves Fifteen years of KAM for PDE Graded filiform Lie algebras and

symplectic nilmanifolds Adiabatic limit in the Seiberg Witten equations Affine Krichever Novikov algebras their representations and applications Tame integrals of motion and o minimal structures Graphs on Surfaces and Their Applications Sergei K. Lando,Alexander K. Zvonkin,2003-12-01 Graphs drawn on two dimensional surfaces have always attracted researchers by their beauty and by the variety of difficult questions to which they give rise The theory of such embedded graphs which long seemed rather isolated has witnessed the appearance of entirely unexpected new applications in recent decades ranging from Galois theory to quantum gravity models and has become a kind of a focus of a vast field of research The book provides an accessible introduction to this new domain including such topics as coverings of Riemann surfaces the Galois group action on embedded graphs Grothendieck s theory of dessins d enfants the matrix integral method moduli spaces of curves the topology of meromorphic functions and combinatorial aspects of Vassiliev s knot invariants and in an appendix by Don Zagier the use of finite group representation theory The presentation is concrete throughout with numerous figures examples including computer calculations and exercises and should appeal to both graduate students and researchers **Algorithmic and Experimental Methods in Algebra, Geometry, and Number Theory** Gebhard

Böckle,Wolfram Decker,Gunter Malle,2018-03-22 This book presents state of the art research and survey articles that highlight work done within the Priority Program SPP 1489 Algorithmic and Experimental Methods in Algebra Geometry and Number Theory which was established and generously supported by the German Research Foundation DFG from 2010 to 2016 The goal of the program was to substantially advance algorithmic and experimental methods in the aforementioned disciplines to combine the different methods where necessary and to apply them to central questions in theory and practice Of particular concern was the further development of freely available open source computer algebra systems and their interaction in order to create powerful new computational tools that transcend the boundaries of the individual disciplines involved The book covers a broad range of topics addressing the design and theoretical foundations implementation and the successful application of algebraic algorithms in order to solve mathematical research problems It offers a valuable resource for all researchers from graduate students through established experts who are interested in the computational aspects of algebra geometry and or number theory **The Arithmetic and Geometry of Algebraic Cycles** B. Brent Gordon,2000

The NATO ASI CRM Summer School at Banff offered a unique full and in depth account of the topic ranging from introductory courses by leading experts to discussions of the latest developments by all participants The papers have been organized into three categories cohomological methods Chow groups and motives and arithmetic methods As a subfield of algebraic geometry the theory of algebraic cycles has gone through various interactions with algebraic K theory Hodge theory arithmetic algebraic geometry number theory and topology These interactions have led to developments such as a description of Chow groups in terms of algebraic K theory the application of the Merkurjev Suslin theorem to the arithmetic Abel Jacobi mapping progress on the celebrated conjectures of Hodge and of Tate which compute cycles classgroups

respectively in terms of Hodge theory or as the invariants of a Galois group action on étale cohomology the conjectures of Bloch and Beilinson which explain the zero or pole of the L function of a variety and interpret the leading non zero coefficient of its Taylor expansion at a critical point in terms of arithmetic and geometric invariants of the variety and its cycle class groups The immense recent progress in the theory of algebraic cycles is based on its many interactions with several other areas of mathematics This conference was the first to focus on both arithmetic and geometric aspects of algebraic cycles It brought together leading experts to speak from their various points of view A unique opportunity was created to explore and view the depth and the breadth of the subject This volume presents the intriguing results

Cyclic Cohomology at 40: Achievements and Future Prospects A. Connes, C. Consani, B. I. Dundas, M. Khalkhali, H. Moscovici, 2023-02-23 This volume contains the proceedings of the virtual conference on Cyclic Cohomology at 40 Achievements and Future Prospects held from September 27 October 1 2021 and hosted by the Fields Institute for Research in Mathematical Sciences Toronto ON Canada Cyclic cohomology since its discovery forty years ago in noncommutative differential geometry has become a fundamental mathematical tool with applications in domains as diverse as analysis algebraic K theory algebraic geometry arithmetic geometry solid state physics and quantum field theory The reader will find survey articles providing a user friendly introduction to applications of cyclic cohomology in such areas as higher categorical algebra Hopf algebra symmetries de Rham Witt complex quantum physics etc in which cyclic homology plays the role of a unifying theme The researcher will find frontier research articles in which the cyclic theory provides a computational tool of great relevance In particular in analysis cyclic cohomology index formulas capture the higher invariants of manifolds where the group symmetries are extended to Hopf algebra actions and where Lie algebra cohomology is greatly extended to the cyclic cohomology of Hopf algebras which becomes the natural receptacle for characteristic classes In algebraic topology the cyclotomic structure obtained using the cyclic subgroups of the circle action on topological Hochschild homology gives rise to remarkably significant arithmetic structures intimately related to crystalline cohomology through the de Rham Witt complex Fontaine's theory and the Fargues Fontaine curve

The Classical Groups and K-Theory Alexander J. Hahn, O. Timothy O'Meara, 2013-03-09 It is a great satisfaction for a mathematician to witness the growth and expansion of a theory in which he has taken some part during its early years When H Weyl coined the words classical groups foremost in his mind were their connections with invariant theory which his famous book helped to revive Although his approach in that book was deliberately algebraic his interest in these groups directly derived from his pioneering study of the special case in which the scalars are real or complex numbers where for the first time he injected Topology into Lie theory But ever since the definition of Lie groups the analogy between simple classical groups over finite fields and simple classical groups over \mathbb{R} or \mathbb{C} had been observed even if the concept of simplicity was not quite the same in both cases With the discovery of the exceptional simple complex Lie algebras by Killing and E Cartan it was natural to look for corresponding groups over finite fields and already

around 1900 this was done by Dickson for the exceptional Lie algebras G and E . However a deep reason for this 2-6 parallelism was missing and it is only Chevalley who in 1955 and 1961 discovered that to each complex simple Lie algebra corresponds by a uniform process a group scheme \mathfrak{g} over the ring \mathbb{Z} of integers from which for any field K could be derived a group $\mathfrak{g}(K)$.

Categorical, Combinatorial and Geometric Representation Theory and Related Topics Pramod N. Achar, Kailash C. Misra, Daniel K. Nakano, 2024-07-11 This book is the third Proceedings of the Southeastern Lie Theory Workshop Series covering years 2015-21. During this time five workshops on different aspects of Lie theory were held at North Carolina State University in October 2015, University of Virginia in May 2016, University of Georgia in June 2018, Louisiana State University in May 2019 and College of Charleston in October 2021. Some of the articles by experts in the field describe recent developments while others include new results in categorical combinatorial and geometric representation theory of algebraic groups, Lie super algebras and quantum groups as well as on some related topics. The survey articles will be beneficial to junior researchers. This book will be useful to any researcher working in Lie theory and related areas.

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