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**Arithmetic
Fundamental
Groups and
Noncommutative
Algebra**

**Michael D. Fried
Yasutaka Ihara
Editors**



American Mathematical Society

Arithmetic Fundamental Groups And Noncommutative Algebra

Benson Farb, R. Keith Dennis



Arithmetic Fundamental Groups And Noncommutative Algebra:

Arithmetic Fundamental Groups and Noncommutative Algebra Michael D. Fried, Yasutaka Ihara, 2002 The arithmetic and geometry of moduli spaces and their fundamental groups are a very active research area This book offers a complete overview of developments made over the last decade The papers in this volume examine the geometry of moduli spaces of curves with a function on them The main players in Part 1 are the absolute Galois group $G_{\mathbb{Q}}$ of the algebraic numbers and its close relatives By analyzing how $G_{\mathbb{Q}}$ acts on fundamental groups defined by Hurwitz moduli problems the authors achieve a grand generalization of Serre's program from the 1960s Papers in Part 2 apply theta functions and configuration spaces to the study of fundamental groups over positive characteristic fields In this section several authors use Grothendieck's famous lifting results to give extensions to wildly ramified covers Properties of the fundamental groups have brought collaborations between geometers and group theorists Several Part 3 papers investigate new versions of the genus 0 problem In particular this includes results severely limiting possible monodromy groups of sphere covers Finally Part 4 papers treat Deligne's theory of Tannakian categories and arithmetic versions of the Kodaira Spencer map This volume is geared toward graduate students and research mathematicians interested in arithmetic algebraic geometry

The Arithmetic of Fundamental Groups Jakob Stix, 2012-01-10 In the more than 100 years since the fundamental group was first introduced by Henri Poincaré it has evolved to play an important role in different areas of mathematics Originally conceived as part of algebraic topology this essential concept and its analogies have found numerous applications in mathematics that are still being investigated today and which are explored in this volume the result of a meeting at Heidelberg University that brought together mathematicians who use or study fundamental groups in their work with an eye towards applications in arithmetic The book acknowledges the varied incarnations of the fundamental group: pro-finite, l -adic, p -adic, pro-algebraic and motivic It explores a wealth of topics that range from anabelian geometry in particular the section conjecture, the l -adic polylogarithm, gonality questions of modular curves, vector bundles in connection with monodromy and relative pro-algebraic completions to a motivic version of Minhyong Kim's non-abelian Chabauty method and p -adic integration after Coleman The editor has also included the abstracts of all the talks given at the Heidelberg meeting as well as the notes on Coleman integration and on Grothendieck's fundamental group with a view towards anabelian geometry taken from a series of introductory lectures given by Amnon Besser and Tamás Szamuely respectively

Periods in Quantum Field Theory and Arithmetic José Ignacio Burgos Gil, Kurusch Ebrahimi-Fard, Herbert Gangl, 2020-03-14 This book is the outcome of research initiatives formed during the special Research Trimester on Multiple Zeta Values, Multiple Polylogarithms and Quantum Field Theory at the ICMAT Instituto de Ciencias Matemáticas Madrid in 2014 The activity was aimed at understanding and deepening recent developments where Feynman and string amplitudes on the one hand and periods and multiple zeta values on the other have been at the heart of lively and fruitful interactions between theoretical

physics and number theory over the past few decades In this book the reader will find research papers as well as survey articles including open problems on the interface between number theory quantum field theory and string theory written by leading experts in the respective fields Topics include among others elliptic periods viewed from both a mathematical and a physical standpoint further relations between periods and high energy physics including cluster algebras and renormalisation theory multiple Eisenstein series and q analogues of multiple zeta values also in connection with renormalisation double shuffle and duality relations alternative presentations of multiple zeta values using Ecalle's theory of moulds and arborification a distribution formula for generalised complex and l adic polylogarithms Galois action on knots Given its scope the book offers a valuable resource for researchers and graduate students interested in topics related to both quantum field theory in particular scattering amplitudes and number theory

Algebra, Arithmetic and Geometry with Applications

Chris Christensen, Ganesh Sundaram, Avinash Sathaye, Chandrajit Bajaj, 2011-06-27 Proceedings of the Conference on Algebra and Algebraic Geometry with Applications July 19-26 2000 at Purdue University to honor Professor Shreeram S Abhyankar on the occasion of his seventieth birthday Eighty five of Professor Abhyankar's students collaborators and colleagues were invited participants Sixty participants presented papers related to Professor Abhyankar's broad areas of mathematical interest Sessions were held on algebraic geometry singularities group theory Galois theory combinatorics Drinfeld modules affine geometry and the Jacobian problem This volume offers an outstanding collection of papers by expert authors

Groups Combinatorics & Geometry A. A. Ivanov, Martin W. Liebeck, J. Saxl, 2003 Over the past 20 years the theory of groups in particular simple groups finite and algebraic has influenced a number of diverse areas of mathematics Such areas include topics where groups have been traditionally applied such as algebraic combinatorics finite geometries Galois theory and permutation groups as well as several more recent developments

Problems on Mapping Class Groups and Related Topics Benson Farb, 2006-09-12 The appearance of mapping class groups in mathematics is ubiquitous The book presents 23 papers containing problems about mapping class groups the moduli space of Riemann surfaces Teichmüller geometry and related areas Each paper focusses completely on open problems and directions The problems range in scope from specific computations to broad programs The goal is to have a rich source of problems which have been formulated explicitly and accessibly The book is divided into four parts Part I contains problems on the combinatorial and cohomological group theoretic aspects of mapping class groups and the way in which these relate to problems in geometry and topology Part II concentrates on connections with classification problems in 3 manifold theory the theory of symplectic 4 manifolds and algebraic geometry A wide variety of problems from understanding billiard trajectories to the classification of Kleinian groups can be reduced to differential and synthetic geometry problems about moduli space Such problems and connections are discussed in Part III Mapping class groups are related both concretely and philosophically to a number of other groups such as braid groups lattices in semisimple Lie groups and automorphism groups of free groups Part IV concentrates on

problems surrounding these relationships This book should be of interest to anyone studying geometry topology algebraic geometry or infinite groups It is meant to provide inspiration for everyone from graduate students to senior researchers

Non-abelian Fundamental Groups and Iwasawa Theory John Coates,Minhyong Kim,Florian Pop,Mohamed Saïdi,Peter Schneider,2011-12-15 Number theory currently has at least three different perspectives on non abelian phenomena the Langlands programme non commutative Iwasawa theory and anabelian geometry In the second half of 2009 experts from each of these three areas gathered at the Isaac Newton Institute in Cambridge to explain the latest advances in their research and to investigate possible avenues of future investigation and collaboration For those in attendance the overwhelming impression was that number theory is going through a tumultuous period of theory building and experimentation analogous to the late 19th century when many different special reciprocity laws of abelian class field theory were formulated before knowledge of the Artin Takagi theory *Non abelian Fundamental Groups and Iwasawa Theory* presents the state of the art in theorems conjectures and speculations that point the way towards a new synthesis an as yet undiscovered unified theory of non abelian arithmetic geometry *Noncommutative Geometry* Igor V. Nikolaev,2017-11-07 This book covers the basics of noncommutative geometry NCG and its applications in topology algebraic geometry and number theory The author takes up the practical side of NCG and its value for other areas of mathematics A brief survey of the main parts of NCG with historical remarks bibliography and a list of exercises is included The presentation is intended for graduate students and researchers with interests in NCG but will also serve nonexperts in the field Contents Part I Basics Model examples Categories and functors C algebras Part II Noncommutative invariants Topology Algebraic geometry Number theory Part III Brief survey of NCG Finite geometries Continuous geometries Connes geometries Index theory Jones polynomials Quantum groups Noncommutative algebraic geometry Trends in noncommutative geometry *Mathematical Reviews* ,2004 **The Arithmetic of Fundamental Groups** Jakob Stix,2012-01-13 In the more than 100 years since the fundamental group was first introduced by Henri Poincaré it has evolved to play an important role in different areas of mathematics Originally conceived as part of algebraic topology this essential concept and its analogies have found numerous applications in mathematics that are still being investigated today and which are explored in this volume the result of a meeting at Heidelberg University that brought together mathematicians who use or study fundamental groups in their work with an eye towards applications in arithmetic The book acknowledges the varied incarnations of the fundamental group pro finite l adic p adic pro algebraic and motivic It explores a wealth of topics that range from anabelian geometry in particular the section conjecture the l adic polylogarithm gonality questions of modular curves vector bundles in connection with monodromy and relative pro algebraic completions to a motivic version of Minhyong Kim's non abelian Chabauty method and p adic integration after Coleman The editor has also included the abstracts of all the talks given at the Heidelberg meeting as well as the notes on Coleman integration and on Grothendieck's fundamental group with a view towards anabelian geometry

taken from a series of introductory lectures given by Amnon Besser and Tamás Szamuely respectively **Journal of Mathematical Sciences, the University of Tokyo**, 2007 **American Book Publishing Record**, 2002 *Galois Groups and Fundamental Groups* Tamás Szamuely, 2009-07-16 Assuming little technical background the author presents the strong analogies between these two concepts starting at an elementary level **Israel Journal of Mathematics** Mo'atsah ha-le'umit le-mehkar ule-fituah (Israel), 2008 **Noncommutative Algebra** Benson Farb, R. Keith Dennis, 2012-12-06 About This Book This book is meant to be used by beginning graduate students It covers basic material needed by any student of algebra and is essential to those specializing in ring theory homological algebra representation theory and K theory among others It will also be of interest to students of algebraic topology functional analysis differential geometry and number theory Our approach is more homological than ring theoretic as this leads to many important areas of mathematics This approach is also we believe cleaner and easier to understand However the more classical ring theoretic approach as well as modern extensions are also presented via several exercises and sections in Chapter Five We have tried not to leave any gaps on the paths to proving the main theorem at most we ask the reader to fill in details for some of the sideline results indeed this can be a fruitful way of solidifying one's understanding Groupes de Galois Arithmétiques Et Différentiels Daniel Bertrand, Pierre Dèbes, 2006 On March 8-13 2004 a meeting was organized at the Luminy CIRM France on arithmetic and differential Galois groups reflecting the growing interactions between the two theories The present volume contains the proceedings of this conference It covers the following themes moduli spaces of curves of coverings of connexions including the recent developments on modular towers the arithmetic of coverings and of differential equations fields of definition descent theory fundamental groups the inverse problems and methods of deformation and the algorithmic aspects of the theories with explicit computations or realizations of Galois groups Journal Für Die Reine und Angewandte Mathematik August Leopold Crelle, Carl Wilhelm Borchardt, Leopold Kronecker, Lazarus Fuchs, Kurt Hensel, Helmut Hasse, Friedrich Schottky, 2004 **Commutative Algebra and Noncommutative Algebraic Geometry** David Eisenbud, Srikanth B. Iyengar, Anurag K. Singh, J. Toby Stafford, Michel Van den Bergh, 2015-11-19 This book surveys fundamental current topics in these two areas of research emphasising the lively interaction between them Volume 1 contains expository papers ideal for those entering the field *Graduate Algebra: Noncommutative View* Louis Halle Rowen, 2008 This book is an expanded text for a graduate course in commutative algebra focusing on the algebraic underpinnings of algebraic geometry and of number theory Accordingly the theory of affine algebras is featured treated both directly and via the theory of Noetherian and Artinian modules and the theory of graded algebras is included to provide the foundation for projective varieties Major topics include the theory of modules over a principal ideal domain and its applications to matrix theory including the Jordan decomposition the Galois theory of field extensions transcendence degree the prime spectrum of an algebra localization and the classical theory of Noetherian and Artinian rings Later chapters

include some algebraic theory of elliptic curves featuring the Mordell Weil theorem and valuation theory including local fields. One feature of the book is an extension of the text through a series of appendices. This permits the inclusion of more advanced material such as transcendental field extensions, the discriminant and resultant, the theory of Dedekind domains and basic theorems of rings of algebraic integers. An extended appendix on derivations includes the Jacobian conjecture and Makar-Limanov's theory of locally nilpotent derivations. Gröbner bases can be found in another appendix. Exercises provide a further extension of the text. The book can be used both as a textbook and as a reference source.

Fractal Geometry and Applications, 2004

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