

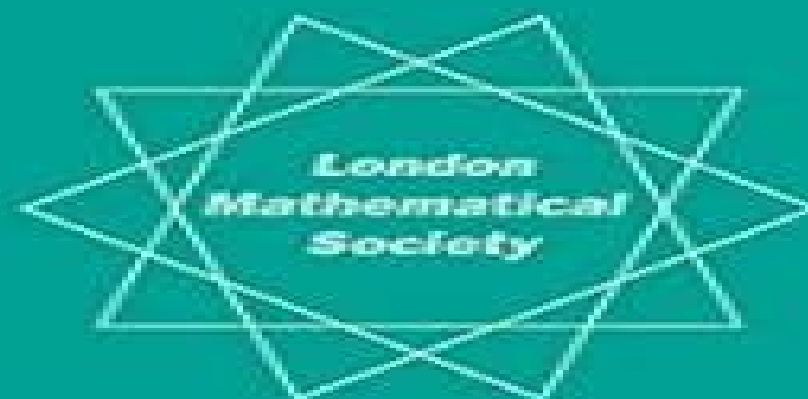
London Mathematical Society
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Geometric Galois Actions

2. The Inverse Galois Problem,
Moduli Spaces and Mapping
Class Groups

Edited by
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Geometric Galois Actions The Inverse Galois Problem Moduli Spaces And Mapping Class Groups

**Aaron Wootton, S. Allen
Broughton, Jennifer Paulhus**



Geometric Galois Actions The Inverse Galois Problem Moduli Spaces And Mapping Class Groups:

Geometric Galois Actions: Volume 2, The Inverse Galois Problem, Moduli Spaces and Mapping Class Groups Leila Schneps, Pierre Lochak, 1997-08-07 This book surveys progress in the domains described in the hitherto unpublished manuscript *Esquisse d'un Programme* Sketch of a Program by Alexander Grothendieck It will be of wide interest amongst workers in algebraic geometry number theory algebra and topology

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Geometric Galois Actions Leila Schneps, Pierre Lochak, 1997 Volume 1

Moduli Spaces of Curves, Mapping Class Groups and Field Theory Xavier Buff, 2003 It concludes with a study of the canonical Galois action on the fundamental groupoids computed using Grothendieck Teichmüller theory Finally Chapter 3 studies strict ribbon categories which are closely related to braided tensor categories here they are used to construct invariants of 3 manifolds which in turn give rise to quantum field theories

BOOK JACKET

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 $G_{\overline{\mathbb{Q}}}$ of the algebraic numbers and its close relatives By analyzing how $G_{\overline{\mathbb{Q}}}$ 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

Decorated Teichmüller Theory R. C. Penner, 2012 There is an essentially tinker toy model of a trivial bundle over the classical Teichmüller space of a punctured surface called the decorated Teichmüller space where the fiber over a point is the space of all tuples of horocycles one about each puncture This model leads to an extension of the classical mapping class groups called the Ptolemy groupoids and to certain matrix models solving related enumerative problems each of which has proved useful both in mathematics and in theoretical physics These spaces enjoy several related parametrizations leading to a rich and intricate algebro geometric structure tied to the

already elaborate combinatorial structure of the tinker toy model. Indeed the natural coordinates give the prototypical examples not only of cluster algebras but also of tropicalization. This interplay of combinatorics and coordinates admits further manifestations for example in a Lie theory for homeomorphisms of the circle in the geometry underlying the Gauss product in profinite and pronilpotent geometry in the combinatorics underlying conformal and topological quantum field theories and in the geometry and combinatorics of macromolecules. This volume gives the story a wider context of these decorated Teichmüller spaces as developed by the author over the last two decades in a series of papers some of them in collaboration. Sometimes correcting errors or typos sometimes simplifying proofs and sometimes articulating more general formulations than the original research papers this volume is self contained and requires little formal background. Based on a master's course at Aarhus University it gives the first treatment of these works in monographic form.

Primes and Knots Toshitake Kohno, 2006. This volume deals systematically with connections between algebraic number theory and low dimensional topology. Of particular note are various inspiring interactions between number theory and low dimensional topology discussed in most papers in this volume. For example quite interesting are the use of arithmetic methods in knot theory and the use of topological methods in Galois theory. Also expository papers in both number theory and topology included in the volume can help a wide group of readers to understand both fields as well as the interesting analogies and relations that bring them together.

Symmetries in Graphs, Maps, and Polytopes Jozef Širáň, Robert Jajcay, 2016-03-26. This volume contains seventeen of the best papers delivered at the SIGMAP Workshop 2014 representing the most recent advances in the field of symmetries of discrete objects and structures with a particular emphasis on connections between maps, Riemann surfaces and dessins d'enfant. Providing the global community of researchers in the field with the opportunity to gather, converse and present their newest findings and advances the Symmetries In Graphs, Maps and Polytopes Workshop 2014 was the fifth in a series of workshops. The initial workshop organized by Steve Wilson in Flagstaff, Arizona in 1998 was followed in 2002 and 2006 by two meetings held in Aveiro, Portugal organized by Antonio Breda d'Azevedo and a fourth workshop held in Oaxaca, Mexico organized by Isabel Hubard in 2010. This book should appeal to both specialists and those seeking a broad overview of what is happening in the area of symmetries of discrete objects and structures.

Galois Covers, Grothendieck-Teichmüller Theory and Dessins d'Enfants Frank Neumann, Sibylle Schroll, 2020-09-26. This book presents original peer reviewed contributions from the London Mathematical Society (LMS) Midlands Regional Meeting and Workshop on Galois Covers, Grothendieck-Teichmüller Theory and Dessins d'Enfants which took place at the University of Leicester, UK from 4 to 7 June 2018. Within the theme of the workshop the collected articles cover a broad range of topics and explore exciting new links between algebraic geometry, representation theory, group theory, number theory and algebraic topology. The book combines research and overview articles by prominent international researchers and provides a valuable resource for researchers and students alike.

Graphs on Surfaces and Their Applications Sergei K. Lando, Alexander K.

Zvonkin, 2013-04-17 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 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 An Atlas of the Smaller Maps in Orientable and

Nonorientable Surfaces David Jackson, Terry I. Visentin, 2000-09-15 Maps are beguilingly simple structures with deep and ubiquitous properties They arise in an essential way in many areas of mathematics and mathematical physics but require considerable time and computational effort to generate Few collected drawings are available for reference and little has been written in book form about their enumerative a **Dessins d'Enfants on Riemann Surfaces** Gareth A. Jones, Jürgen

Wolfart, 2016-03-23 This volume provides an introduction to dessins d'enfants and embeddings of bipartite graphs in compact Riemann surfaces The first part of the book presents basic material guiding the reader through the current field of research A key point of the second part is the interplay between the automorphism groups of dessins and their Riemann surfaces and the action of the absolute Galois group on dessins and their algebraic curves It concludes by showing the links between the theory of dessins and other areas of arithmetic and geometry such as the abc conjecture complex multiplication and Beauville surfaces Dessins d'Enfants on Riemann Surfaces will appeal to graduate students and all mathematicians interested in maps hypermaps Riemann surfaces geometric group actions and arithmetic It From Bit or Bit From It? Anthony

Aguirre, Brendan Foster, Zeeya Merali, 2015-02-03 The essays in this book look at the question of whether physics can be based on information or as John Wheeler phrased it whether we can get It from Bit They are based on the prize winning essays submitted to the FQXi essay competition of the same name which drew over 180 entries The eighteen contributions address topics as diverse as quantum foundations entropy conservation nonlinear logic and countable spacetime Together they provide stimulating reading for all physics aficionados interested in the possible role s of information in the laws of nature The Foundational Questions Institute FQXi catalyzes supports and disseminates research on questions at the foundations of physics and cosmology particularly new frontiers and innovative ideas integral to a deep understanding of reality but unlikely to be supported by conventional funding sources **Automorphisms of Riemann Surfaces,**

Subgroups of Mapping Class Groups and Related Topics Aaron Wootton, S. Allen Broughton, Jennifer

Paulhus, 2022-02-03 Automorphism groups of Riemann surfaces have been widely studied for almost 150 years This area has persisted in part because it has close ties to many other topics of interest such as number theory graph theory mapping class groups and geometric and computational group theory In recent years there has been a major revival in this area due in part to great advances in computer algebra systems and progress in finite group theory This volume provides a concise but thorough introduction for newcomers to the area while at the same time highlighting new developments for established researchers The volume starts with two expository articles The first of these articles gives a historical perspective of the field with an emphasis on highly symmetric surfaces such as Hurwitz surfaces The second expository article focuses on the future of the field outlining some of the more popular topics in recent years and providing 78 open research problems across all topics The remaining articles showcase new developments in the area and have specifically been chosen to cover a variety of topics to illustrate the range of diversity within the field Sūgaku Expositions, 2002 Quasiconformal Mappings,

Riemann Surfaces, and Teichmüller Spaces Yunping Jiang, Sudeb Mitra, 2012 This volume contains the proceedings of the AMS Special Session on Quasiconformal Mappings Riemann Surfaces and Teichmüller Spaces held in honor of Clifford J Earle from October 2 3 2010 in Syracuse New York This volume includes a wide range of papers on Teichmüller theory and related areas It provides a broad survey of the present state of research and the applications of quasiconformal mappings Riemann surfaces complex dynamical systems Teichmüller theory and geometric function theory The papers in this volume reflect the directions of research in different aspects of these fields and also give the reader an idea of how Teichmüller theory intersects with other areas of mathematics *Elementare und analytische Zahlentheorie (Tagungsband)* Stephan Baier, 2006 Der vorliegende Band gibt Beiträge wieder die auf Vorträgen der Mainzer Tagung über Elementare und Analytische Zahlentheorie 24 28 Mai 2004 basieren und darüber hinaus einige grosse Übersichtsartikel zur Abschätzung von Fourier Koeffizienten von Siegel schen Spitzenformen zu neueren Entwicklungen in der Theorie der Gitterpunkte zum Goldbach Problem und zur ABC Vermutung für Polynome und dessins d'enfants Die aktuellen Forschungsbeiträge befassen

sich mit den verschiedensten Themenbereichen aus der analytischen Zahlentheorie z B zum Waring Problem zu Verteilungsfragen für arithmetische Funktionen zu Kreisteilungspolynomen und zur Anwendung von Abschätzungen von Exponentialsummen Der Band soll auf einigen Teilgebieten der analytischen Zahlentheorie den gegenwertigen Stand der Forschung aufzeigen und er kann Forschern in der Zahlentheorie Anregungen für weitere wissenschaftliche Arbeit geben

Revista Matemática Iberoamericana ,2013 *The British National Bibliography* Arthur James Wells,1999

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