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Arithmetic of Diagonal Hypersurfaces over Finite Fields

Fernando Q. Gouvêa & Noriko Yui

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The Arithmetic and Geometry of Algebraic Cycles B. Brent Gordon, James D. Lewis, Stefan Müller-Stach, Shuji Saito, Noriko Yui, 2012-12-06 The NATO Advanced Study Institute on The Arithmetic and Geometry of Algebraic Cycles was held at the Banff Centre for Conferences in Banff Alberta Canada from June 7 until June 19 1998 This meeting was organized jointly with Centre de Recherches Mathématiques CRM Montreal as one of the CRM Summer schools which take place annually at the Banff Center The conference also served as the kick off activity of the CRM 1998 99 theme year on Number Theory and Arithmetic Geometry There were 109 participants who came from 17 countries Belgium Canada China France Germany Greece India Italy Japan Mexico Netherlands mania Russia Spain Switzerland the United Kingdom and the United States During a period of two weeks 41 invited lectures and 20 contributed lectures were presented Four lectures by invited speakers were delivered every day followed by two sessions of contributed talks Many informal discussions and working sessions involving small groups were organized by individual participants In addition participants reprints and preprints were displayed through out in a lounge next to the auditorium which further enhanced opportunities for communication and interaction *Galois Representations in Arithmetic Algebraic Geometry* A. J. Scholl, Richard Lawrence Taylor, 1998-11-26

Conference proceedings based on the 1996 LMS Durham Symposium Galois representations in arithmetic algebraic geometry

Finite Fields: Theory and Computation Igor Shparlinski, 2013-03-09 This book is mainly devoted to some computational and algorithmic problems in finite fields such as for example polynomial factorization finding irreducible and primitive polynomials the distribution of these primitive polynomials and of primitive points on elliptic curves constructing bases of various types and new applications of finite fields to other areas of mathematics For completeness we include two special chapters on some recent advances and applications of the theory of congruences optimal coefficients congruential pseudo random number generators modular arithmetic etc and computational number theory primality testing factoring integers computation in algebraic number theory etc The problems considered here have many applications in Computer Science Coding Theory Cryptography Numerical Methods and so on There are a few books devoted to more general questions but the results contained in this book have not till now been collected under one cover In the present work the author has attempted to point out new links among different areas of the theory of finite fields It contains many very

important results which previously could be found only in widely scattered and hardly available conference proceedings and journals In particular we extensively review results which originally appeared only in Russian and are not well known to mathematicians outside the former USSR

Arithmetic Algebraic Geometry Brian David Conrad, The articles in this volume are expanded versions of lectures delivered at the Graduate Summer School and at the Mentoring Program for Women in Mathematics held at the Institute for Advanced Study Park City Mathematics Institute The theme of the program was arithmetic algebraic geometry The choice of lecture topics was heavily influenced by the recent spectacular work of Wiles on modular elliptic curves and Fermat's Last Theorem The main emphasis of the articles in the volume is on elliptic curves Galois representations and modular forms One lecture series offers an introduction to these objects The others discuss selected recent results current research and open problems and conjectures The book would be a suitable text for an advanced graduate topics course in arithmetic algebraic geometry

A Mathematical Introduction to String Theory Sergio Albeverio, 1997-07-17 This book deals with the mathematical aspects of string theory

Singularities of Plane Curves Eduardo Casas-Alvero, 2000-08-31 Comprehensive and self contained exposition of singularities of plane curves including new previously unpublished results

Descriptive Set Theory and Dynamical Systems M. Foreman, 2000-05-25 In recent years there has been a growing interest in the interactions between descriptive set theory and various aspects of the theory of dynamical systems including ergodic theory and topological dynamics This volume first published in 2000 contains a collection of survey papers by leading researchers covering a wide variety of recent developments in these subjects and their interconnections This book provides researchers and graduate students interested in either of these areas with a guide to work done in the other as well as with an introduction to problems and research directions arising from their interconnections

Singularity Theory Bill Bruce, D. Mond, 1999-06-03 An up to date survey of research in singularity theory

An Introduction to Noncommutative Differential Geometry and Its Physical Applications J. Madore, 1999-06-24 A thoroughly revised introduction to non commutative geometry

Auslander-Buchweitz Approximations of Equivariant Modules Mitsuyasu Hashimoto, 2000-11-02 This book focuses on homological aspects of equivariant modules It presents a new homological approximation theory in the category of equivariant modules unifying the Cohen Macaulay approximations in commutative ring theory and Ringel's theory of delta good approximations for quasi hereditary algebras and reductive groups It also provides detailed introduction to homological algebra commutative ring theory and homological theory of comodules of co algebras over an arbitrary base The book is primarily aimed at researchers but will also be suitable for graduate students

Characters and Automorphism Groups of Compact Riemann Surfaces Thomas Breuer, 2000-09-21 Addresses a topic from classical analysis using modern algebraic and computational tools For graduates and researchers

New Trends in Algebraic Geometry Klaus Hulek, 1999-05-13 This book is the outcome of the 1996 Warwick Algebraic Geometry EuroConference containing 17 survey and research articles selected from the most outstanding

contemporary research topics in algebraic geometry Several of the articles are expository among these a beautiful short exposition by Paranjape of the new and very simple approach to the resolution of singularities a detailed essay by Ito and Nakamura on the ubiquitous A D E classification centred around simple surface singularities a discussion by Morrison of the new special Lagrangian approach to giving geometric foundations to mirror symmetry and two deep informative surveys by Siebert and Behrend on Gromow Witten invariants treating them from the point of view of algebraic and symplectic geometry The remaining articles cover a wide cross section of the most significant research topics in algebraic geometry This includes Gromow Witten invariants Hodge theory Calabi Yau 3 folds mirror symmetry and classification of varieties

Surveys in Combinatorics, 1997 Rosemary Bailey, R. A. Bailey, 1997-07-31 This volume contains the invited lectures given at the Sixteenth British Combinatorial Conference held in July 1997 at Queen Mary and Westfield College University of London This biennial conference is a well established international event with speakers from all over the world Contained here is a survey of some of the most important work ever in graph theory with related papers that will be essential background reading to anyone doing research in this field Also included is an illustration of how recent developments in group theory lead to advances in graph theory and an exciting new construction of one of the Mathieu groups Other articles show how to construct a block design and how to use finite geometries An account is given of the computational complexity of counting The book provides a valuable survey of the present state of knowledge in combinatorics It will be useful to research workers and advanced graduate students primarily in mathematics but also in computer science statistics and engineering

Geometry and Integrability Lionel Mason, Yavuz Nutku, 2003-11-20 Most integrable systems owe their origin to problems in geometry and they are best understood in a geometrical context This is especially true today when the heroic days of KdV type integrability are over Problems that can be solved using the inverse scattering transformation have reached the point of diminishing returns Two major techniques have emerged for dealing with multi dimensional integrable systems twistor theory and the $\bar{d}$ method both of which form the subject of this book It is intended to be an introduction though by no means an elementary one to current research on integrable systems in the framework of differential geometry and algebraic geometry This book arose from a seminar held at the Feza Gursey Institute to introduce advanced graduate students to this area of research The articles are all written by leading researchers and are designed to introduce the reader to contemporary research topics

Nonlinear Elasticity Y. B. Fu, R. W. Ogden, 2001-05-07 Nonlinear elasticity is concerned with nonlinear effects associated with deformations of elastic bodies subjected to external forces or temperature variations It has important applications in many areas including the aerospace and rubber industries and biomechanics This book written by a group of leading researchers invited especially for the purpose provides an up to date and concise account of the fundamentals of the theory of nonlinear elasticity and a comprehensive review of several major current research directions in this important field It combines the characteristics of coherence and detail found in standard treatises with the strength and freshness of

research articles The emphasis is placed firmly on coverage of modern topics and recent developments rather than on the very theoretical approach often found The book will be an excellent reference source for both beginners and specialists in engineering applied mathematics and physics It is also ideally suited for graduate courses

**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

Model Theory of Groups and Automorphism Groups David M. Evans, 1997-07-10 Surveys recent interactions between model theory and other branches of mathematics notably group theory

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