Laurent Berger Gebhard Böckle Lassina Dembélé Mladen Dimitrov Tim Dokchitser John Voight

Elliptic Curves, Hilbert Modular Forms and Galois Deformations





Hilbert Modular Forms

Jacob Nemchyonok

Hilbert Modular Forms:

Hilbert Modular Forms and Iwasawa Theory Haruzo Hida, 2006-06-15 The 1995 work of Wiles and Taylor Wiles opened up a whole new technique in algebraic number theory and a decade on the waves caused by this incredibly important work are still being felt This book authored by a leading researcher describes the striking applications that have been found for this technique In the book the deformation theoretic techniques of Wiles Taylor are first generalized to Hilbert modular forms following Fujiwara's treatment and some applications found by the author are then discussed With many exercises and open questions given this text is ideal for researchers and graduate students entering this research area Modular Surfaces Gerard van der Geer, 2012-12-06 Over the last 15 years important results have been achieved in the field of Hilbert Modular Varieties Though the main emphasis of this book is on the geometry of Hilbert modular surfaces both geometric and arithmetic aspects are treated An abundance of examples in fact a whole chapter completes this competent presentation of the subject This Ergebnisbericht will soon become an indispensible tool for graduate students and Hilbert Modular Forms: mod \$p\$ and \$p\$-Adic Aspects Fabrizio Andreatta, Eyal Zvi Goren, 2005 researchers in this field We study Hilbert modular forms in characteristic p and over p adic rings In the characteristic p theory we describe the kernel and image of the g expansion map and prove the existence of filtration for Hilbert modular forms we define operators U V and Theta chi and study the variation of the filtration under these operators Our methods are geometric comparing holomorphic Hilbert modular forms with rational functions on a moduli scheme with level p structure whose poles are supported on the non ordinary locus In the p adic theory we study congruences between Hilbert modular forms This applies to the study of congruences between special values of zeta functions of totally real fields It also allows us to define p adic Hilbert modular forms a la Serre as p adic uniform limit of classical modular forms and compare them with p adic modular forms a la Katz that are regular functions on a certain formal moduli scheme We show that the two notions agree for cusp forms and for a suitable class of weights containing all the classical ones We extend the operators V and Theta chi to the p adic setting Hilbert Modular Forms with Coefficients in Intersection Homology and Quadratic Base Change Jayce Getz, Mark Goresky, 2012-03-28 In the 1970s Hirzebruch and Zagier produced elliptic modular forms with coefficients in the homology of a Hilbert modular surface They then computed the Fourier coefficients of these forms in terms of period integrals and L functions In this book the authors take an alternate approach to these theorems and generalize them to the setting of Hilbert modular varieties of arbitrary dimension The approach is conceptual and uses tools that were not available to Hirzebruch and Zagier including intersection homology theory properties of modular cycles and base change Automorphic vector bundles Hecke operators and Fourier coefficients of modular forms are presented both in the classical and ad lic settings The book should provide a foundation for approaching similar questions for other locally symmetric spaces

Hilbert Modular Forms Eberhard Freitag, 2013-03-09 Important results on the Hilbert modular group and Hilbert

modular forms are introduced and described in this book In recent times this branch of number theory has been given more and more attention and thus the need for a comprehensive presentation of these results previously scattered in research journal papers has become obvious The main aim of this book is to give a description of the singular cohomology and its Hodge decomposition including explicit formulae The author has succeeded in giving proofs which are both elementary and complete The book contains an introduction to Hilbert modular forms reduction theory the trace formula and Shimizu s formulae the work of Matsushima and Shimura analytic continuation of Eisenstein series the cohomology and its Hodge decomposition Basic facts about algebraic numbers integration alternating differential forms and Hodge theory are included in convenient appendices so that the book can be used by students with a knowledge of complex analysis one variable and Lectures on Hilbert Modular Varieties and Modular Forms Eyal Zvi Goren, 2002 This book is devoted to certain algebra aspects of the theory of p adic Hilbert modular forms and moduli spaces of abelian varieties with real multiplication The theory of p adic modular forms is presented first in the elliptic case introducing the reader to key ideas of N M Katz and J P Serre It is re interpreted from a geometric point of view which is developed to present the rudiments of a similar theory for Hilbert modular forms The theory of moduli spaces of abelian varieties with real multiplication is presented first very explicitly over the complex numbers Aspects of the general theory are then exposed in particular local deformation theory of abelian varieties in positive characteristic The arithmetic of p adic Hilbert modular forms and the geometry of moduli spaces of abelian varieties are related This relation is used to study q expansions of Hilbert modular forms on the one hand and stratifications of moduli spaces on the other hand The book is addressed to graduate students and non experts It attempts to provide the necessary background to all concepts exposed in it It may serve as a textbook for an advanced graduate course

Periods of Hilbert Modular Surfaces T. Oda,2012-12-06 Elliptic Curves, Hilbert Modular Forms and Galois Deformations Laurent Berger, Gebhard Böckle, Lassina Dembélé, Mladen Dimitrov, Tim Dokchitser, John Voight, 2013-06-13 The notes in this volume correspond to advanced courses held at the Centre de Recerca Matem tica as part of the research program in Arithmetic Geometry in the 2009 2010 academic year The notes by Laurent Berger provide an introduction to p adic Galois representations and Fontaine rings which are especially useful for describing many local deformation rings at p that arise naturally in Galois deformation theory The notes by Gebhard B ckle offer a comprehensive course on Galois deformation theory starting from the foundational results of Mazur and discussing in detail the theory of pseudo representations and their deformations local deformations at places l p and local deformations at p which are flat In the last section the results of B ckle and Kisin on presentations of global deformation rings over local ones are discussed The notes by Mladen Dimitrov present the basics of the arithmetic theory of Hilbert modular forms and varieties with an emphasis on the study of the images of the attached Galois representations on modularity lifting theorems over totally real number fields and on the cohomology of Hilbert modular varieties with integral coefficients The notes by Lassina Demb l and John Voight

describe methods for performing explicit computations in spaces of Hilbert modular forms. These methods depend on the Jacquet Langlands correspondence and on computations in spaces of quaternionic modular forms both for the case of definite and indefinite quaternion algebras Several examples are given and applications to modularity of Galois representations are discussed The notes by Tim Dokchitser describe the proof obtained by the author in a joint project with Vladimir Dokchitser of the parity conjecture for elliptic curves over number fields under the assumption of finiteness of the Tate Shafarevich group The statement of the Birch and Swinnerton Dyer conjecture is included as well as a detailed study of local and global On Hilbert Modular Group and Hilbert Modular Forms Jacob root numbers of elliptic curves and their classification Nemchyonok, 1981 Holomorphic Hilbert Modular Forms Paul B. Garrett, 1989-09-01 An introduction to a substantial part of the theory of holomorphic Hilbert modular forms associated L functions and their arithmetic As such it is an introduction to the theory of automorphic forms in general especially to the arithmetic of holomorphic forms Annotation On Hilbert Modular Forms Hai Trung Dang Ho,2006 copyrighted by Book News Inc Portland OR **Hilbert Modular** Forms for the Fields $Q(\sqrt{5})$, $Q(\sqrt{13})$ and $Q(\sqrt{17})$ Sebastian Mayer, 2007 Non-Archimedean L-Functions Alexei A. Panchishkin, 2013-11-11 1 p n 1 The set of arguments s for which s is defined can be extended to all s E C s f 1 and we may regard C as the group of all continuous guasicharacters C Hom R c On \$p\$-Adic \$L\$-Functions for Hilbert Modular Forms John Bergdall, David Hansen, 2024-07-25 View the abstract Hilbert Modular Forms of Weight 1/2 Sever Achimescu, California Institute of Technology. Division of Physics, Mathematics and Astronomy, 2005 The 1-2-3 of Modular Forms Jan Hendrik Bruinier, Gerard van der Geer, Günter Harder, Don Zagier, 2008-02-10 This book grew out of three series of lectures given at the summer school on Modular Forms and their Applications at the Sophus Lie Conference Center in Nordfjordeid in June 2004 The first series treats the classical one variable theory of elliptic modular forms The second series presents the theory of Hilbert modular forms in two variables and Hilbert modular surfaces The third series gives an introduction to Siegel modular forms and discusses a conjecture by Harder It also contains Harder's original manuscript with the conjecture Each part treats a number of beautiful applications Raising the Levels of Hilbert Modular Forms Matthew Crane, 2007 Non-Archimedean L-functions of Siegel and Hilbert Modular Forms Alekseĭ Alekseevich Panchishkin, 1991 Eigenvarieties Associated to Hilbert Modular Forms Christopher D. Birkbeck, 2017 Certain Siegel-Hilbert Modular Forms of Square-free Levels are Representable as Theta Series Jinghua Kuang, 1992

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