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Non-Archimedean L-Functions and Arithmetical Siegel Modular Forms

471

Second, Augmented Edition

$$\begin{array}{ccc}
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 U_p^v \downarrow & & \downarrow U_p^v \\
 \mathcal{M}(Np) & \xrightarrow{\pi_{\alpha,1}} & \mathcal{M}^{\alpha}(Np)
 \end{array}$$



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This book now in its 2nd edition is devoted to the arithmetical theory of Siegel modular forms and their L functions The central object are L functions of classical Siegel modular forms whose special values are studied using the Rankin Selberg method and the action of certain differential operators on modular forms which have nice arithmetical properties A new method of p adic interpolation of these critical values is presented An important class of p adic L functions treated in the present book are p adic L functions of Siegel modular forms having logarithmic growth The given construction of these p adic L functions uses precise algebraic properties of the arithmetical Shimura differential operator The book will be very useful for postgraduate students and for non experts looking for a quick approach to a rapidly developing domain of algebraic number theory This new edition is substantially revised to account for the new explanations that have emerged in the past 10 years of the main formulas for special L values in terms of arithmetical theory of nearly holomorphic modular forms

Non-Archimedean L-Functions Alexei A. Panchishkin,2013-11-11 1 p n 1 The set of arguments s for which $\zeta(s)$ is defined can be extended to all $s \in \mathbb{C}$ $\sigma > 1$ and we may regard C as the group of all continuous quasicharacters $C \subset \text{Hom } \mathbb{R}^c$

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Modular Forms and Related Topics in Number Theory B. Ramakrishnan,Bernhard Heim,Brundaban Sahu,2020-11-24 This book collects the papers presented at the Conference on Number Theory held at the Kerala School of Mathematics Kozhikode Kerala India from December 10 14 2018 The conference aimed at bringing the active number theorists and researchers in automorphic forms and allied areas to demonstrate their current research works This book

benefits young research scholars postdoctoral fellows and young faculty members working in these areas of research 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 **Iwasawa Theory 2012** Thanasis Bouganis, Otmar Venjakob, 2014-12-08 This is the fifth conference in a bi annual series following conferences in Besancon Limoges Irsee and Toronto The meeting aims to bring together different strands of research in and closely related to the area of Iwasawa theory During the week before the conference in a kind of summer school a series of preparatory lectures for young mathematicians was provided as an introduction to Iwasawa theory Iwasawa theory is a modern and powerful branch of number theory and can be traced back to the Japanese mathematician Kenkichi Iwasawa who introduced the systematic study of \mathbb{Z}_p extensions and p adic L functions concentrating on the case of ideal class groups Later this would be generalized to elliptic curves Over the last few decades considerable progress has been made in automorphic Iwasawa theory e g the proof of the Main Conjecture for $GL(2)$ by Kato and Skinner Urban Techniques such as Hida's theory of p adic modular forms and big Galois representations play a crucial part Also a noncommutative Iwasawa theory of arbitrary p adic Lie extensions has been developed This volume aims to present a snapshot of the state of art of Iwasawa theory as of 2012 In particular it offers an introduction to Iwasawa theory based on a preparatory course by Chris Wuthrich and a survey of the proof of Skinner Urban based on a lecture course by Xin Wan *Elliptic Curves, Modular Forms and Iwasawa Theory* David Loeffler, Sarah Livia Zerbes, 2017-01-15 Celebrating one of the leading figures in contemporary number theory John H Coates on the occasion of his 70th birthday this collection of contributions covers a range of topics in number theory concentrating on the arithmetic of elliptic curves modular forms and Galois representations Several of the contributions in this volume were presented at the conference Elliptic Curves Modular Forms and Iwasawa Theory held in honour of the 70th birthday of John Coates in Cambridge March 25-27 2015 The main unifying theme is Iwasawa theory a field that John Coates himself has done much to create This collection is indispensable reading for researchers in Iwasawa theory and is interesting and valuable for those in many related fields *Arithmetic and Geometry* Luis Dieulefait, 2015-10-08 The world's leading authorities describe the state of the art in Serre's conjecture and rational points on algebraic varieties **Algebra, Arithmetic, and Geometry** Yuri Tschinkel, Yuri Zarhin, 2010-04-11 EMAlgebra Arithmetic and Geometry In Honor of Yu I Manin EM consists of invited expository and research articles on new developments arising from Manin's outstanding contributions to mathematics Automorphic Forms and L -functions II David Ginzburg, 2009 Includes articles that represent global aspects of

automorphic forms This book covers topics such as the trace formula functoriality representations of reductive groups over local fields the relative trace formula and periods of automorphic forms Rankin Selberg convolutions and L functions and p adic L functions Motives Uwe Jannsen, Jean-pierre Serre, Steven Kleiman, 1994-02-28 Motives were introduced in the mid 1960s by Grothendieck to explain the analogies among the various cohomology theories for algebraic varieties to play the role of the missing rational cohomology and to provide a blueprint for proving Weil's conjectures about the zeta function of a variety over a finite field Over the last ten years or so researchers in various areas Hodge theory algebraic K theory polylogarithms automorphic forms L functions ℓ -adic representations trigonometric sums and algebraic cycles have discovered that an enlarged and in part conjectural theory of mixed motives indicates and explains phenomena appearing in each area Thus the theory holds the potential of enriching and unifying these areas These two volumes contain the revised texts of nearly all the lectures presented at the AMS IMS SIAM Joint Summer Research Conference on Motives held in Seattle in 1991 A number of related works are also included making for a total of forty seven papers from general introductions to specialized surveys to research papers Motives, 1994-02-28 Motives were introduced in the mid 1960s by Grothendieck to explain the analogies among the various cohomology theories for algebraic varieties and to play the role of the missing rational cohomology This work contains the texts of the lectures presented at the AMS IMS SIAM Joint Summer Research Conference on Motives held in Seattle in 1991 Mathematical Reviews, 2005 Iwasawa Theory and Its Perspective, Volume 2 Tadashi Ochiai, 2024-04-25 Iwasawa theory began in the late 1950s with a series of papers by Kenkichi Iwasawa on ideal class groups in the cyclotomic tower of number fields and their relation to p adic L functions The theory was later generalized by putting it in the context of elliptic curves and modular forms The main motivation for writing this book was the need for a total perspective of Iwasawa theory that includes the new trends of generalized Iwasawa theory Another motivation is to update the classical theory for class groups taking into account the changed point of view on Iwasawa theory The goal of this second part of the three part publication is to explain various aspects of the cyclotomic Iwasawa theory of p adic Galois representations **Pure and Applied Mathematics Quarterly**, 2008 **A Collection of Manuscripts Written in Honour of John H. Coates on the Occasion of His Sixtieth Birthday** I. Fesenko, 2006 This volume is dedicated to Professor John H Coates an outstanding contributor to number theory both through his pioneering and fundamental mathematical works and through the magnificent mathematical school he has established It contains 24 articles written by 38 authors on a wide range of topics in the cutting edge of research in number theory algebraic geometry and analysis zeta functions and L functions automorphic and modularity issues Galois representations arithmetic of elliptic curves Iwasawa theory noncommutative Iwasawa theory and p adic analysis This volume will be of interest to researchers and students in these and neighboring fields Information for our distributors A publication of the Documenta Mathematica The AMS distributes this series beginning with volume 3 in the United States Canada and Mexico Reviews in Number Theory,

1984-96 ,1997 These six volumes include approximately 20 000 reviews of items in number theory that appeared in Mathematical Reviews between 1984 and 1996 This is the third such set of volumes in number theory The first was edited by W J LeVeque and included reviews from 1940 1972 the second was edited by R K Guy and appeared in 1984

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