

The group  $\mathrm{SL}_2(F)$  is embedded into  $\mathrm{SL}_2(\mathbb{R}) \times \mathrm{SL}_2(\mathbb{R})$  by the two real embeddings of  $F$ . It acts on  $\mathbb{H} \times \mathbb{H}$ , where  $\mathbb{H} = \{\tau \in \mathbb{C}; \Im(\tau) > 0\}$  is the complex upper half plane, via fractional linear transformations,

$$\begin{pmatrix} a & b \\ c & d \end{pmatrix} z = \left( \frac{az_1 + b}{cz_1 + d}, \frac{a'z_2 + b'}{c'z_2 + d'} \right). \quad (1.3)$$

Here and throughout we use  $z = (z_1, z_2)$  as a standard variable on  $\mathbb{H}^2$ . If  $z \in \mathbb{H}^2$  and  $\begin{pmatrix} a & b \\ c & d \end{pmatrix} \in \mathrm{SL}_2(F)$ , we write

$$N(cz + d) = (cz_1 + d)(c'z_2 + d'). \quad (1.4)$$

**Lemma 1.2.** *For  $z \in \mathbb{H}^2$  and  $\gamma = \begin{pmatrix} a & b \\ c & d \end{pmatrix} \in \mathrm{SL}_2(F)$  we have*

$$\Im(\gamma z) = \frac{\Im(z)}{|N(cz + d)|^2}.$$

*Proof.* This follows immediately from the analogous assertion in the one-dimensional case.  $\square$

# Basis Problem For Modular Forms On Gamma

**Siegfried Böcherer**



## **Basis Problem For Modular Forms On Gamma:**

**The Basis Problem for Modular Forms on  $\Gamma_0(N)$**  Hiroaki Hijikata, Arnold K. Pizer, Thomas R. Shemanske, 1989 The basis problem for modular forms of degree one is to find a basis for a space of modular forms with elements whose Fourier coefficients can be computed explicitly The authors give a general treatment for all cases The main idea in the solution is to consider two kinds of forms theta series associated with special order and bases of primitive neben space The Story of the Ship "Globe" of Nantucket Charles Boardman Hawes, 1923 **The Basis Problem for Modular Forms on  $\Gamma_0(N)$**  Hiroaki Hijikata, Arnold K. Pizer, Thomas R. Shemanske, 1989-12-31 *The Basis Problem for Modular Forms on [upper Case Gamma, Subscript Omicron (22 Superscript "r", M)]* Thomas Richard Shemanske, 1979

**Problems in the Theory of Modular Forms** M. Ram Murty, Michael Dewar, Hester Graves, 2016-11-25 This book introduces the reader to the fascinating world of modular forms through a problem solving approach As such besides researchers the book can be used by the undergraduate and graduate students for self instruction The topics covered include  $q$  series the modular group the upper half plane modular forms of level one and higher level the Ramanujan function the Petersson inner product Hecke operators Dirichlet series attached to modular forms and further special topics It can be viewed as a gentle introduction for a deeper study of the subject Thus it is ideal for non experts seeking an entry into the field L-Functions and Automorphic Forms Jan Hendrik Bruinier, Winfried Kohnen, 2018-02-22 This book presents a collection of carefully refereed research articles and lecture notes stemming from the Conference Automorphic Forms and L Functions held at the University of Heidelberg in 2016 The theory of automorphic forms and their associated L functions is one of the central research areas in modern number theory linking number theory arithmetic geometry representation theory and complex analysis in many profound ways The 19 papers cover a wide range of topics within the scope of the conference including automorphic L functions and their special values  $p$  adic modular forms Eisenstein series Borcherds products automorphic periods and many more Lectures on Modular Forms Joseph Lehner, 2017-05-17 Concise book offers expository account of theory of modular forms and its application to number theory and analysis Substantial notes at the end of each chapter amplify the more difficult subjects 1969 edition **Summaries of Projects Completed in Fiscal Year ...**, 1978 *Number Theory and Modular Forms* Bruce C. Berndt, Ken Ono, 2013-11-11 Robert A Rankin one of the world's foremost authorities on modular forms and a founding editor of The Ramanujan Journal died on January 27 2001 at the age of 85 Rankin had broad interests and contributed fundamental papers in a wide variety of areas within number theory geometry analysis and algebra To commemorate Rankin's life and work the editors have collected together 25 papers by several eminent mathematicians reflecting Rankin's extensive range of interests within number theory Many of these papers reflect Rankin's primary focus in modular forms It is the editors fervent hope that mathematicians will be stimulated by these papers and gain a greater appreciation for Rankin's contributions to mathematics This volume would be an inspiration to students

and researchers in the areas of number theory and modular forms

**Automorphic Forms and Zeta Functions** Siegfried Böcherer, 2006 This volume contains a valuable collection of articles presented at a conference on Automorphic Forms and Zeta Functions in memory of Tsuneo Arakawa an eminent researcher in modular forms in several variables and zeta functions The book begins with a review of his works followed by 16 articles by experts in the fields including H Aoki R Berndt K Hashimoto S Hayashida Y Hironaka H Katsurada W Kohnen A Krieg A Murase H Narita T Oda B Roberts R Schmidt R Schulze Pillot N Skoruppa T Sugano and D Zagier A variety of topics in the theory of modular forms and zeta functions are covered Theta series and the basis problems Jacobi forms automorphic forms on  $Sp(1, q)$  double zeta functions special values of zeta and L functions many of which are closely related to Arakawa's works This collection of papers illustrates Arakawa's contributions and the current trends in modular forms in several variables and related zeta functions Contents Tsuneo Arakawa and His Works Estimate of the Dimensions of Hilbert Modular Forms by Means of Differential Operator H Aoki Marsden Weinstein Reduction Orbits and Representations of the Jacobi Group R Berndt On Eisenstein Series of Degree Two for Squarefree Levels and the Genus Version of the Basis Problem I S Böcherer Double Zeta Values and Modular Forms H Gangl et al Type Numbers and Linear Relations of Theta Series for Some General Orders of Quaternion Algebras K Hashimoto Skewholomorphic Jacobi Forms of Higher Degree S Hayashida A Hermitian Analog of the Schottky Form M Hentschel The Siegel Series and Spherical Functions on  $O(2n, O_n) \times O_n$  Y Hironaka Koecher Maa Series for Real Analytic Siegel Eisenstein Series T Ibukiyama A Short History on Investigation of the Special Values of Zeta and L Functions of Totally Real Number Fields T Ishii Genus Theta Series Hecke Operators and the Basis Problem for Eisenstein Series H Katsurada The Quadratic Mean of Automorphic L Functions W Kohnen et al Inner Product Formula for Kudla Lift A Murase On Certain Automorphic Forms of  $Sp(1, q)$  Arakawa's Results and Recent Progress H Narita On Modular Forms for the Paramodular Group B Roberts  $SL(2, \mathbb{Z})$  Invariant Spaces Spanned by Modular Units N P Skoruppa W Eholzer Readership Researchers and graduate students in number theory or representation theory as well as in mathematical physics or combinatorics

*Harmonic Analysis on Symmetric Spaces and Applications I* Audrey Terras, 2012-12-06 Since its beginnings with Fourier and as far back as the Babylonian astronomers harmonic analysis has been developed with the goal of unraveling the mysteries of the physical world of quasars brain tumors and so forth as well as the mysteries of the nonphysical but no less concrete world of prime numbers diophantine equations and zeta functions Quoting Courant and Hilbert in the preface to the first German edition of *Methods of Mathematical Physics* Recent trends and fashions have however weakened the connection between mathematics and physics Such trends are still in evidence harmful though they may be My main motivation in writing these notes has been a desire to counteract this tendency towards specialization and describe applications of harmonic analysis in such diverse areas as number theory which happens to be my specialty statistics medicine geophysics and quantum physics I remember being quite surprised to learn that the subject is useful My graduate education was that of

the 1960s The standard mathematics graduate course proceeded from Definition 1.1.1 to Corollary 14.5.59 with no room in between for applications motivation history or references to related work My aim has been to write a set of notes for a very different sort of course

**Automorphic Forms And Zeta Functions - Proceedings Of The Conference In Memory Of Tsuneo Arakawa** Masanobu Kaneko, Siegfried Bocherer, Tomoyoshi Ibukiyama, Fumihiko Sato, 2006-01-03 This volume contains a valuable collection of articles presented at a conference on Automorphic Forms and Zeta Functions in memory of Tsuneo Arakawa an eminent researcher in modular forms in several variables and zeta functions The book begins with a review of his works followed by 16 articles by experts in the fields including H Aoki R Berndt K Hashimoto S Hayashida Y Hironaka H Katsurada W Kohnen A Krieg A Murase H Narita T Oda B Roberts R Schmidt R Schulze Pillot N Skoruppa T Sugano and D Zagier A variety of topics in the theory of modular forms and zeta functions are covered Theta series and the basis problems Jacobi forms automorphic forms on  $Sp(1, q)$  double zeta functions special values of zeta and L functions many of which are closely related to Arakawa's works This collection of papers illustrates Arakawa's contributions and the current trends in modular forms in several variables and related zeta functions

**Lectures on Modular Forms** Joseph Lehner, 1969

**Introduction to Elliptic Curves and Modular Forms** Neal I. Koblitz, 2012-12-06 This textbook covers the basic properties of elliptic curves and modular forms with emphasis on certain connections with number theory The ancient congruent number problem is the central motivating example for most of the book My purpose is to make the subject accessible to those who find it hard to read more advanced or more algebraically oriented treatments At the same time I want to introduce topics which are at the forefront of current research Down to earth examples are given in the text and exercises with the aim of making the material readable and interesting to mathematicians in fields far removed from the subject of the book With numerous exercises and answers included the textbook is also intended for graduate students who have completed the standard first year courses in real and complex analysis and algebra Such students would learn applications of techniques from those courses thereby solidifying their understanding of some basic tools used throughout mathematics Graduate students wanting to work in number theory or algebraic geometry would get a motivational example oriented introduction In addition advanced undergraduates could use the book for independent study projects senior theses and seminar work

*Introduction to Elliptic Curves and Modular Forms* N. Koblitz, 2012-12-06 This textbook covers the basic properties of elliptic curves and modular forms with emphasis on certain connections with number theory The ancient congruent number problem is the central motivating example for most of the book My purpose is to make the subject accessible to those who find it hard to read more advanced or more algebraically oriented treatments At the same time I want to introduce topics which are at the forefront of current research Down to earth examples are given in the text and exercises with the aim of making the material readable and interesting to mathematicians in fields far removed from the subject of the book With numerous exercises and answers included the textbook is also intended for graduate students who

have completed the standard first year courses in real and complex analysis and algebra Such students would learn applications of techniques from those courses thereby solidifying their understanding of some basic tools used throughout mathematics Graduate students wanting to work in number theory or algebraic geometry would get a motivational example oriented introduction In addition advanced undergraduates could use the book for independent study projects senior theses and seminar work

**Lectures on Harmonic Analysis on Lie Groups and Related Topics** Takeshi Hirai, G. Schiffman, 1982 **Summaries of Projects Completed** National Science Foundation (U.S.), Modular Functions of One Variable I Kuyk, 2009-02-28 An international Summer School on Modular functions of one variable and arithmetical applications took place at RUCA Antwerp University from July 17 to August 3 1972 This book is the first volume in a series of four of the Proceedings of the Summer School It includes the basic course given by A Ogg and several other papers with a strong analytic flavour Volume 2 contains the courses of R P Langlands  $l$ -adic representations and P Deligne modular schemes representations of GL and papers on related topics 2 Volume 3 is devoted to  $p$ -adic properties of modular forms and applications to  $l$ -adic representations and zeta functions Volume 4 collects various material on elliptic curves including numerical tables The School was a NATO Advanced Study Institute and the organizers want to thank NATO for its major subvention Further support in various forms was received from IBM Belgium the Coca Cola Co of Belgium Rank Xerox Belgium the Fort Food Co of Belgium and NSF Washington D C We extend our warmest thanks to all of them as well as to RUCA and the local staff not forgetting hostesses and secretaries who did such an excellent job

*Drinfeld Modular Forms of Arbitrary Rank* Dirk Basson, Florian Breuer, Richard Pink, 2025-01-23 View the abstract

**Lectures on Hilbert Modular Varieties and Modular Forms** Eyal Zvi Goren, 2002 This book is devoted to certain 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 reinterpreted 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

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