

# Modular Forms With Integral And Half Integral Weights

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### MODULAR FORMS WITH INTEGRAL AND HALF-INTEGRAL WEIGHTS

Thu, 11 May 2017 02:55:00 GMT

xueli wang dingyi pei modular forms with integral and half-integral weights

### MAT1200: MODULAR FORMS OF HALF INTEGRAL WEIGHT - UTORWEB

Fri, 28 Apr 2017 21:54:00 GMT

mat1200: modular forms of half integral weight aaron chow fall 2009 subgroups of  $sl_2(\mathbb{Z})$  we have  $sl_2(\mathbb{Z}) := \langle a \ b \ c \ d : a;b;c;d \in \mathbb{Z}; ad - bc = 1 \rangle$ . define the following ...

### NOTES ON MODULAR FORMS OF HALF-INTEGRAL WEIGHT.

Mon, 08 May 2017 02:37:00 GMT

notes on modular forms of half-integral weight. kevin buzzard october 2, 2013 abstract these are just notes on several aspects of modular forms of half-integral weight.

### HALF INTEGRAL WEIGHT MODULAR FORMS - UNIVERSITY OF WARWICK

Sat, 22 Apr 2017 18:55:00 GMT

half integral weight modular forms ariel pacetti universidad de buenos aires ... what is a half integral modular form? we can consider two classical examples:

### PERIOD FUNCTIONS OF HALF-INTEGRAL WEIGHT MODULAR FORMS

Sun, 30 Apr 2017 21:01:00 GMT

period functions of half-integral weight modular forms  $h_{1/2, k}^{\sim}(sl_2(\mathbb{Z}), \rho_k)$  be the parabolic eichler cohomology group of weight  $5/2, k$  with a multiplier system

### CHAPTER 4 MODULAR FORMS WITH INTEGRAL WEIGHT OR HALF ...

Tue, 28 Mar 2017 20:50:00 GMT

4.1 dimension formula for modular forms with integral weight  $69$  satisfying the following conditions (1)  $dif_0(m) = k$ ,  $dif_1(m) = dif(m)$ ; (2)  $dif_n(m)$  is a vector space over ...

### L-SERIES AND MODULAR FORMS OF HALF-INTEGRAL WEIGHT

Fri, 03 Mar 2017 05:14:00 GMT

l-series and modular forms of half-integral weight  $685$  we now define a special element  $tun$  of  $\text{sym}^{2k-2}(w)$ . this will be used in the definition of a special point of ...

### CUSP CONDITION OF MODULAR FORMS OF HALF-INTEGRAL WEIGHT ...

Fri, 12 May 2017 20:26:00 GMT

i'm wondering if one has a similar result for modular forms of half-integral weight of a lemma for modular form of integral weight, we will get to a moment.

### ON FOURIER COEFFICIENTS OF MODULAR FORMS OF HALF INTEGRAL ...

Sat, 18 Feb 2017 23:01:00 GMT

arxiv:1602.08924v2 [math.nt] 20 apr 2016 on fourier coefficients of modular forms of half integral weight at squarefree integers y.-j. jiang, y.-k. lau, g.-s. lu, e ...

### METAPLECTIC STACKS AND VECTOR-VALUED MODULAR FORMS OF HALF ...

Sat, 22 Apr 2017 21:54:00 GMT

department of mathematics and statistics mcgill university, montreal metaplectic stacks and vector-valued modular forms of half-integral weight author:

### **MODULAR FORMS OF HALF-INTEGRAL WEIGHT WITH FEW NON ...**

*Wed, 25 Jan 2017 03:49:00 GMT*

2684 d. choi (iii)  $f(z)$  is a cusp form of half-integral weight such that  $f(z) = \sum_{n=1}^{\infty} a(n)q^n \in S_{\lambda+1/2}(\Gamma_0(n), \chi) \cap Z[[q]]$ . (iv)  $f(z) \equiv 0 \pmod{\dots}$ , and there are ...

### **P-ADIC INTERPOLATION OF HALF-INTEGRAL WEIGHT MODULAR FORMS**

*Tue, 04 Apr 2017 23:34:00 GMT*

p-adic interpolation of half-integral weight modular forms adriana sofer asofer@mathinceton 1 introduction thep ...

### **ON DIRICHLET SERIES CONNECTED WITH MODULAR FORMS OF ...**

*Thu, 11 May 2017 02:40:00 GMT*

on dirichlet series connected with modular forms of integral and half ... of integral weight and a modular form oo ... in the form of a sum of integrals j f ...

### **TERNARY QUADRATIC FORMS AND HALF-INTEGRAL WEIGHT MODULAR FORMS**

*Sat, 06 May 2017 16:58:00 GMT*

preliminariesshimura's correspondencewaldspurger's theorem modular form of weight  $k \geq 2$  on the result of waldspurgerexample de nition let  $k$  be an odd integer and ...

### **P-ADIC MODULAR FORMS OF NON-INTEGRAL WEIGHT OVER SHIMURA ...**

*Thu, 27 Apr 2017 17:37:00 GMT*

p-adic modular forms of non-integral weight over shimura ... quaternionic modular forms, modular forms of non-integral weight. ... modular forms of any weight, ...

### **COEFFICIENTS OF HALF-INTEGRAL WEIGHT MODULAR FORMS**

*Sat, 26 Mar 2016 05:11:00 GMT*

january 13, 2016 16:1 wspc/s1793-0421 203-ijnt 1650035 coefficients of half-integral weight modular forms 565 references [1] s. ahlgren and m. boylan, odd ...

### **CONGRUENT NUMBERS AND CONGRUENCES BETWEEN HALF-INTEGRAL ...**

*Sun, 26 Mar 2017 09:54:00 GMT*

congruent numbers and congruences between half-integral weight ... half-integral weight modular forms. ... and congruences between half-integral ...

### **DIAGONALISING MODULAR FORMS OF HALF-INTEGRAL WEIGHT ...**

*Sun, 23 Apr 2017 01:00:00 GMT*

journal of number theory 40. 32-37 (1992) diagonalising modular forms of half-integral weight m. manickam,\* b. ramakrishnan,\* and t. c. vasudevan department of ...

### **NIWA : MODULAR FORMS OF HALF INTEGRAL WEIGHT AND THE ...**

*Sun, 30 Apr 2017 09:06:00 GMT*

siegel modular forms of half integral weight and a lifting conjecture hayashida, shuichi and ibukiyama, tomoyoshi, journal of mathematics of kyoto university, 2005

### **SHIMURA LIFTS OF HALF-INTEGRAL WEIGHT MODULAR FORMS ...**

*Tue, 14 Mar 2017 14:41:00 GMT*

shimura lifts of modular forms with theta functions 3 theorem (cipra). if  $f(z) \in S_{k(n, \psi)}$  is a newform, and  $\theta(\chi; z)$  is the theta function of an even dirichlet ...

### **LMFDB - HALF-INTEGRAL WEIGHT MODULAR FORMS**

*Mon, 24 Apr 2017 06:28:00 GMT*

? → knowledge → half-integral weight modular forms. ... a modular form of half-integral weight  $k/2$  ... related with integral weight modular forms through the ...

### **MODULAR FORMS OF HALF INTEGRAL WEIGHT AND THE INTEGRAL OF ...**

*Sat, 15 Oct 2016 23:58:00 GMT*

modular forms of half integral ... modular forms of half integral weight and ... shimura revolutionized the study of half integral weight modular forms by ...

### **ON THE FOURIER COEFFICIENTS OF MODULAR FORMS OF HALF ...**

*Sat, 16 Jul 2016 18:29:00 GMT*

c world scienti?c publishing company doi: 10.1142/s1793042113500632 ... fourier coefficients of modular forms of half-integral weight 1883 references [1] ...

### **INTRODUCTION - MATHEMATICS AND STATISTICS**

*Wed, 12 Apr 2017 15:53:00 GMT*

key words and phrases. vector-valued modular form; half-integral weight; weil representation; quadratic module; generating weights; metaplectic group; ...

### **COEFFICIENTS OF HALF-INTEGRAL WEIGHT MODULAR FORMS MODULO ...**

*Sun, 30 Apr 2017 02:46:00 GMT*

ty - jour. t1 - coefficients of half-integral weight modular forms modulo  $p$ . au - ahlgren,scott. au - boylan,matthew. py - 2005/1. y1 - 2005/1

### **SHIMURA IMAGES OF A FAMILY OF HALF-INTEGRAL WEIGHT MODULAR ...**

*Tue, 11 Apr 2017 03:52:00 GMT*

shimura images of a family of half-integral weight modular forms. by kennethaown bachelorofscience mississippistateuniversity,2008 ...

### **HALF-INTEGRAL WEIGHT EICHLER INTEGRALS AND QUANTUM MODULAR ...**

*Sun, 16 Apr 2017 18:19:00 GMT*

eichler integrals and quantum modular forms 3 questions at the end of the paper. in addition to the results of theorem 1.1, we give explicit formulas for the ...

### **CONGRUENCES FOR FOURIER COEFFICIENTS OF HALF-INTEGRAL ...**

*Tue, 02 May 2017 20:16:00 GMT*

congruences for fourier coefficients of half-integral weight modular forms and special values of  $L$ -functions antal balog, henri darmon and ken ono