

Curriculum Vitae

Name Masataka Chida

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Citizenship Japan

Date of Birth Feb, 18, 1980

Place of Birth Kesenuma, Miyagi, Japan

Education

- Ph.D, March, 2007, Tohoku University (Advisor: Tetsuo Nakamura)
Thesis title: On congruences of modular forms and special values of L -functions.
- M.A. March, 2004, Tohoku University (Advisor: Tetsuo Nakamura)
- B.A. March, 2002, Tohoku University

Research Interests

L -functions for automorphic forms and Shimura varieties.
Tamagawa number conjecture and Iwasawa Theory for modular forms.

Fellowships

Research Fellow of the Japan Society for the Promotion of Science, DC1, April 2004–March 2007.

Research and professional experience

21 century COE Research assistant, April 2007–March 2008, Tohoku University.
Research Fellow of the Japan Society for the Promotion of Science, PD, April 2008–March 2011, Kyoto University

Invited talks

1. On critical values of twisted modular L -functions, Arithmetic geomtry and Number theory, Karatsu, Japan, 2005 March 22.
2. Simultaneous non-vanishing of twisted modular L -functions, Japanese-German Number Theory Workshop, MPI, Bonn, 2005 July 28.
3. Indivisibility of special values of modular L -functions, 8-th Autumn Number Theory Workshop, Hakuba, Japan, 2005 September 30.
4. On the Beilinson-Bloch conjecture for modular forms, Midwest Number Theory Conference for Graduate Students III, University of Wisconsin, 2005 November 5.
5. Indivisibility of orders of Selmer groups for modular forms, Number Theory Seminar, University of Wisconsin, 2006 February 14.
6. On the equivariant Tamagawa number conjecture for Hecke characters, Number Theory Seminar, Caltech, 2006 December 8.
7. On the equivariant Tamagawa number conjecture for Hecke characters, Motives and related topics, Hiroshima University, 2007 March 6.

8. On the equivariant Tamagawa number conjecture for Hecke characters, Shimura varieties and Automorphic forms, Kyoto University, 2007 May 31.
9. On the anti-cyclotomic p -adic L -functions for modular forms, Japanese-French Winter School, Kanagawa, Japan, 2008 January 10.
10. On the anti-cyclotomic p -adic L -functions for modular forms, East Asia Number Theory Conference, KAIST, Korea, 2008 January 23.
11. Heegner elements and L -series, Japanese-German 2nd Number theory workshop, MPI, Bonn, 2008 February 18.
12. Anti-cyclotomic p -adic L -functions for Hilbert modular forms, 11th Autumn Number Theory Workshop, Hakuba, Japan, 2008 September 13.