## Ting-Wei Chang

## Curriculum Vitae

Affiliation Address	Personal Data  Department of Mathematics, National Tsing Hua University  No. 101, Sec. 2, Guangfu Rd., East Dist., Hsinchu City 300044, Taiwan (R.O.C.)
Email	twchang@m110.nthu.edu.tw
	Education
Aug. 2023– present	<b>PhD Candidate in Mathematics (Direct Admission)</b> , <i>National Tsing Hua University</i> , Taiwan, Advisor: Prof. Fu-Tsun Wei
2021–2023 2017–2021	Master Program in Mathematics, National Tsing Hua University, Taiwan Bachelor of Science in Mathematics, Tamkang University, Taiwan
	Research Interest: Number Theory
	Special gamma values over function field
	Gauss sum over function field
	Drinfeld module, $t$ -module and $t$ -motive
	Preprints
[1]	Ting-Wei Chang, Geometric Gauss Sums and Gross-Koblitz Formulas over Function Fields, submitted (arXiv:2502.01109)
[2]	Ting-Wei Chang and Hung-Chun Tsui, $Uniqueness\ of\ v$ -adic $Gamma\ Functions$ in the $Gross$ -Koblitz-Thakur $Formulas$ , in preparation
	Conference/Workshop Attended
Jan. 17–18, 2022	TMS Annual Meeting, National Taiwan University, Taipei, Taiwan
Sep. 21–22, 2022	NCTS Workshop on Function Field Arithmetic, National Tsing Hua University, Hsinchu, Taiwan
Dec. 28–30, 2022	The 10th(2022) NCTS-POSTECH-PMI Joint Workshop on Number Theory, NCTS, Taipei, Taiwan
Jan. 16–17, 2023	TMS Annual Meeting, National Tsing Hua University, Hsinchu, Taiwan
Feb. 13-17, 2023	The 10th East Asia Number Theory Conference, Online
Jan. 22–23, 2024	TMS Annual Meeting, National Chengchi University, Taipei, Taiwan
Jul. 23–26, 2024	The 2nd AMS-UMI International Joint Meeting, Palermo, Italy
Jan. 02-03, 2025	Introduction to Nevanlinna Theory, Hyperbolicity and Algebraic Dynamic, Taipei, Taiwan
Jan. 14–15, 2025	TMS Annual Meeting, National Central University, Taoyuan, Taiwan

Last updated February 24, 2025

- Feb. 10–15, 2025 The 17th MSJ-SI Developments of Multiple Zeta Values, Week 1: Lectures on Multiple Zeta Values and Beyond, Fukuoka, Japan
- Feb. 17–22, 2025 The 17th MSJ-SI Developments of Multiple Zeta Values, Week 2: Modular Forms and Multiple Zeta Values, Osaka, Japan

## Summer/Winter School Participated

Jul. 01–04, 2024 Summer School on Arithmetic Geometry, National Tsing Hua University, Hsinchu, Taiwan