

Chuan QIN

Curriculum Vitae

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- 2023–2024 **CTER position**, 4th year of thesis with teaching responsibilities, Palaiseau, Ecole Polytechnique
- 2020–2024 **Ph.D.**, preparing for Ph.D. thesis, funded by ED386 during 2020-2023, IMJ-PRG, Advisors: Anne-Marie Aubert & Ramla Abdellatif, Sorbonne Université (Paris VI)
- 2019–2020 **Master 2**, *M2 Algèbre*, théorie des nombres et applications, Amiens, Université de Picardie Jules Verne diplome obtained, Mention:**Très Bien**
- 2018–2019 Master 2, M2 Arithmétique, Analyse, Géométrie, granted with Bourses Master Sophie Germain, Orsay, Département de Mathématiques d'Orsay diplome obtained, Mention: Assez Bien
- 2017–2018 Master 1, M1 Mathématiques et applications, granted with Bourses Master Sophie Germain, Palaiseau, Ecole Polytechnique
- 2013–2017 **Undergraduate**, *Shanghai Jiao Tong University*, Shanghai, Zhiyuan College, math special class

Other Mathematical Writings

- Titre Some special cases of Kottwitz conjecture, M2 Mémoire in UPJV 2020
- Supervisor Anne-Marie Aubert & Ramla Abdellatif
 - Titre Some Notes on Local Langlands Correspondence, M2 Mémoire in Orsay 2019
- Supervisor Anne-Marie Aubert
 - Titre Semisimple Lie Algebras, M1 Mémoire 2018
- Supervisor Benjamin Schraen
 - Titre The Picard functors, course report in Courbes modulaires, Orsay 2020

Course/Seminar Talks

- On the involution of an affine Hecke algebra, 18 octobre 2023, Séminaire d'algèbre et arithmétique, CMLS Ecole Polytechnique Palaiseau
- A course report "A brief introduction to local Langlands correspondence" (Amiens 2020, via Zoom), in class Anglais scientifique en situation by Evelyne Cauvin
- A course report on Théorème d'algébrisation de Grothendieck, M2 class Cohomologie étale (Orsay, 2019) given by Fabrice Orgogozo
- A talk on PEL Shimura varieties, Student seminar Shimura varieties (Orsay, 2019), organized by Zhixiang Wu and Guido Bosco

Some Conferences or Workshops Attended

- Representations of p-adic Groups and the Langlands Correspondence, in honor of Colin Bushnell, September 2 - 4 2024 at King's College London
- (Online participant) Arthur packets, November 5 10, 2023, IASM Hangzhou, China
- Geometric and categorical representation theory, 23 27 Oct 2023
- Representations of reductive p-adic groups, L-functions and relative matters: a conference in honor of Guy Henniart Amiens 11-14 septembre, 2023
- Representation Theory, Harmonic Analysis and Spherical Varieties Porquerolles/Marseille 19-23
- June, 2023 Workshop "Langlands Program: Number Theory and Representation Theory", Casa Matematica Oaxaca (CMO), Mexico, du 27 Novembre au 2 Décembre 2022
- Conference "Community-building in the Langlands Program" (CLAP) in Bonn, August 13 until August 28 2022, Bonn
- 2022 Summer School on the Langlands program, IHES
- Cross Atlantic Representation Theory and Other topics ONline (CARTOON) conference, du 29 au 31 mai 2020
- Arithmétique p-adique des formes automorphes: conférence en l'honneur de J. Tilouine, du 27 au 31 mai 2019, Institut Galilée et Université Paris VI

 – Le Séminaire Mathjeunes, groupes de travail organisé par des docteurs en île-de-France

Teaching Experiences

- 2023-2024 MAT451: Introduction à la théorie de Galois, Ecole Polytechnique, X-AN2-P3, Tutorat (Q&A session)
- 2023-2024 MAA206: Euclidean and Hermitian spaces, Ecole Polytechnique, S4, 2 groups
- MAA201: Linear Algebra II, Ecole Polytechnique, S3, 2 groups 2023-2024
- 2022-2023 Algèbre linéaire et bilinéaire I, Sorbonne University, L2, 1 group
- 2022-2023 Mathématiques pour les études scientifiques II, Sorbonne University, L1, 1 group + substitute for a colleague 42.1 h
- 2021-2022 Mathématiques pour les études scientifiques II, Sorbonne University, L1, 1 group 36 h

Languages

English C1: IELTS 7.0

French B1: Delf B1 passed in 2017

Chinese Mother language