Zhixiang Wu

Curriculum Vitae

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Personal Information

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Education

- 2019–now **Phd student in mathematics,** Thesis advisor: Benjamin Schraen, Université Paris-Saclay, Orsay.
- 2018–2019 Master(M2) in Arithmétique, Analyse, Géométrie, Université Paris-Sud, Orsay.
- 2014–2018 **Bachelor of Science in Pure and Applied Mathematics,** Tsinghua University, Beijing.

Publications

1. A note on presentations of supersingular representations of $GL_2(F)$. manuscripta math. (2020).

Talks

- 11/2020 Paris-London Number Theory Seminar, online.
- 11/2019 Séminaire MathJeunes, Jussieu, Paris.

Experience

- Spr. 2019 Master thesis, Université Paris-Sud, Orsay.
 - Master thesis advisor: Benjamin Schraen

Title: Mod-p representations of p-adic Lie groups

- Spr. 2018 **Exchange program of Ecole Normale Superieure**, Ecole Normale Superieure, Paris. Undergraduate thesis supervisor: Jean-François Dat
- 2018-2019 Master scholarship of The Mathematics Foundation Jacques Hadamard (FMJH)
 - 08/2017 S.T.Yau college student mathematics contests, Silver Prize in Algebra and Number Theory.
- 2015-2018 Tsinghua Xue Tang Ban Program in Mathematics.

Skills & Languages

Skills C/C++, Matlab, Mathematica, LATEX

Languages Chinese, English, French(basic)