Curriculum Vitae

Wei ZiWei(魏子惟)

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Study Interests

The intersection of algebraic geometry, representation theory and mathematical physics

Education

2020 - Present Shandong University - Jinan, Shandong, P.R.China

School of Mathematics

GPA: 82.52.

2019 – 2020 **Shandong University** – Jinan, Shandong, P.R.China

Study in School of Energy and Power Engineering

Honors and Scholarships

2020 Academic Scholarship (3^{rd})

(School of Mathematics, Shandong University).

2020 Specialty Scholarship(Research)(2^{nd})

(School of Mathematics, Shandong University).

Undergraduate Seminars & Graduate Courses.

Fall 2021 Algebraic Topology(Undergraduate Seminar)

Ref: Differential Forms in Algebraic Topology by Bott & Tu

Spring 2021 Algebraic Geometry(Undergraduate Seminar)

-Fall 2021 Ref: Algebraic Geometry by Hartshorne Ch.1, Ch.2

Spring 2021 Graduated Algebra(Graduated Course)

Ref: Basic Algebra II by Jacobson

Spring 2021 Advanced Abstract Algebra (Undergraduate Seminar)

Topics: Lie algebras and their representations

Ref: Introduction to Lie Algebra and Representation Theory by Humphreys