## CURRICULUM VITAE

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## JING YE (叶靖)

Department of Mathematics
Texas A&M University
3368 TAMU
College Station, TX 77843-3368

Email: yej@tamu.edu URL: yej323.github.io Phone: +1 (979) 326-0288

Office: Blocker Building 530 WeChat: +1 (979) 326-0288 Citizenship: China

Research interests Algebraic Geometry, Algebraic Number Theory, Complex Geometry, Data Sci-

ence, Machine Learning

Education Texas A&M University College Station, Texas, United States

Ph.D. in Mathematics August 2021 – Present

Southern University of Science and Technology Shenzhen, Guangdong,

China

Bachelor of Science in Mathematics Sep 2016 – Jul 2020

Academic advisor: Professor Cai Heng Li Senior thesis advisor: Professor Yong Hu

GPA: 3.85/4.00. Rank: 3/47

Employment Southern University of Science and Technology Shenzhen, Guangdong,

China

Visiting Student in Department of Mathematics Jul 2020 – Jul 2021

Advisor: Professor Yong Hu

Honors and scholar-

ships

Second-class College Scholarship for Excellence students (Zhixin College, SUSTech) 2019

Third-class College Scholarship for Excellence students (Zhixin College,

SUSTech) 2018

Second-class College Scholarship for Excellence students (Zhixin College, SUSTech) 2017

Third-class School Scholarship for Excellence freshmen (SUSTech) 2016

Programs Enhanced Program for Graduate Study Feb 2019-Jun 2019

hosted by Beijing International Center for Mathematical Research (BICMR) of Peking University

(PKU).

Teaching experience

Teaching assistant, Department of Mathematics (Southern University of Science and Technology)

Spring 2021

MA214: Abstract Algebra, taught by Prof. Ingrid Irmer.

Teaching assistant, Department of Mathematics (Southern University of Science and Technology)

Fall 2020

MAT7076: Algebraic Curves, taught by Prof. Yong Hu.

Teaching assistant, Department of Mathematics (Southern University of Science and Technology)

Fall 2020

MA219: Abstract Algebra (for honor class), taught by Prof. Zhan Li.

Teaching assistant, Department of Mathematics (Southern University of Science and Technology)

Fall 2019

MA219: Abstract Algebra (for honor class), taught by Prof. Zhan Li.

Teaching assistant, Department of Mathematics (Southern University of Science and Technology)

Fall 2020

MA107: Linear Algebra A, taught by Prof. Cai Heng Li.

Skills **Programming Languages** 

LATEX, Python, Java, C & C++.

Languages

Chinese (native speaker), English (fluent), Cantonese (advanced), Japanese (beginner)

Other interests Climbing moutains, Cycling, Hiking, Badminton, Japanese anime and etc.