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# Liu Xiaolong

## Undergraduate Student on Mathematics

**About Me** I'm an undergraduate student who is interested to geometry, more percisely, algebraic geometry (geometrical instead of arithmetical) and the geometry less soft (such as complex geometry).

## Education

**2019 - present, Shandong University**  
BS in Mathematics

**2016 - 2019, Taiyuan No.2 Foreign Language School**  
High School

## Summer School and Project

**Aug 2021-Sep 2021, BICMR Differential Geometry Summer School**

- Riemannian Geometry: 90/100
- Introduction to Complex Geometry: 100/100

**Dec 2020-Nov 2021, Undergraduate Research**

- Algebraic Geometry (advisor: Yin Hongbo):Read some books about the basic scheme theory and complex geometry.

## Grades

**GPA and Rank**

GPA: 88/100; Rank: 7/16

## Some Awards

**2021, Undergraduate Scholarship, Shandong University**  
Third class academic scholarship.

**2020, Mathematical Competition**  
CMC first price in Shandong.