# Jian Su

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### **EDUCATION**

Chu Kochen Honors College, Zhejiang University (ZJU)

09/2017-06/2021

B.A. Candidate in Biology **GPA:** 3.88 /4.0 **TOEFL:** 105 (R: 29; L:27; S:23; W: 26)

### Coursework:

Greek and Roman Philosophy; Social Psychology; Research Method in Social Science; Classics in Western Thought; Traditional Religious Spirit of Chinese and Western; Chinese Buddhist Culture; Eastern and Western Philosophy; Introduction to Logic; Non-classical Logics; Medieval Western Philosophy; Legal Philosophy; Selected Readings of Ancient Western Philosophy; History of Western Philosophy; Introduction to Ethics; Selected Readings of Chinese Philosophy; Methodology

### RESEARCH EXPERIENCE

**Research Topic:** The Plague and Religious Belief – I am the Other in Christianity

11/2020

**Position:** Author & Oral Presenter

- Accepted the permanent memberships of Social Science and Humanities Research Association (SSHRA)
- Invited to the 7th Singapore International Conference on Social Science & Humanities (ICSSH)
- Presented the paper I wrote and received positive feedback from conference participants

Research Topic: Origins of Empire: Persia, China, and Rome

08/2020-10/2020

--under advice of Prof. Richard Payne from University of Chicago

**Position:** Research Assistant

- Mastered the method of text analysis, and carried out a more in-depth analysis of the historical text
- Learned how to retrieve historical maps from atlas and databases
- Conducted literature review on the topic of "the continuous outbreak of the plague in the Roman Empire"
- Finished the thesis related to the social and moral transformation of Rome around the fourth century A.D.

### PROJECT EXPERIENCE

**Project Name:** PaDetector - A Household Device for HPV Detection

10/2018-04/2019

**Position:** Project Leader

- Invented a detective device for early screening of HPV by sampling female menstrual blood
- Synchronized two detection methods that were based upon DNA endonuclease and hybrid chain reaction respectively
- Solved the problem of low rate of HPV testing during females' periods

**Project Name:** iGEM (International Genetically Engineered Machine Competition) **Position:** Team Leader

2019/04/2019

- Led a team to participate in iGEM 2019 and took charge in schedule planning, direction determination and task allocation
- Participated proactively in various seminars and meetups to publicize our project
- Won Gold Medal thanks to comprehensive project realization and spectacular project presentation

**Project Name:** Research on the Status Quo of University Students "Staying Up" **Position:** Project Assistant

10/2018-04/2019

- Conducted an in-depth investigation of the status quo of students' staying up late at Zhejiang University
- Analyzed why college students stayed up late and proposed suggestions to help students manage time efficiently and acquire adequate sleep
- Promoted relevant knowledge to make more students aware of the side effects of staying up late on their health
- Took charge in topic selection, literature research, popular science essay writing, and composition of final report

### PRACTICAL EXPERIENCE

# **Investigation on the Development of Ancient Streets**

07/2020-08/2020

- Investigated the protection and development of Kuanzhai Alleys in Chengdu, especially the living conditions of nearby residents and practitioners of traditional handicrafts, as well as service industry in Kuanzhai Alleys
- Compared the preservation of Kuanhai Alleys with ancient streets in other areas of China (such as Hangzhou and Ma'anshan) and discovered some general principles as well as applicable methods of protecting ancient streets
- Participated in the field survey of ancient streets in Hangzhou and Chengdu and shot relevant videos

## Investigation on Guizhou Water Pollution Control

07/2020-08/2020

- Investigated, evaluated and analyzed sewage treatment condition in factories, thermal power plants, and sewage treatment plants in Guizhou,
- Coordinated with the local environmental protection departments to plan the visits
- Composed a report highly rated by ZJU in recognition of students' social practice

### AWARDS & SKILLS

#### Awards:

- First Prize Scholarship for Top Talents in Basic Disciplines, 2018,2019,2020
- Third Prize Scholarship, Zhejiang University, 2018
- Academic Model, 2018,2019,2020
- Model of Academic progress, 2020

#### Skills:

- C language
- Public speaking
- Stage performance