Yuxi Lıu

CONTACT INFORMATION

LOCATION: Australian National University campus.

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WEBSITE: https://yuxiliu1995.github.io

WORK EXPERIENCE

JUN-AUG 2014 | Summer Undergraduate Research Fellowship

at California Institute of Technology.

10 weeks of research in geometry and numerical simulation of the HIV viral capsid.

EDUCATION

Until OCT 2019 Since FEB 2016

Bachelor of Science (Advanced) (Honours)

at Australian National University.

Major: Mathematics, Theoretical Physics | Specialization: Advanced Mathematics

Current GPA: 7.0/7.0

Advisors: Prof. Robert Williamson, Prof. Markus Hegland.

OCT 2014

First year of Bachelor degree

at California Institute of Technology.

AWARDS AND CERTIFICATES

FEB 2019 MSI Honours Scholarship at Australian National University (\$5000).

Jun 2012 SAT: 2310, 98th percentile.

OCT 2012 Chinese High School Physics Olympiad, national 1st prize.

MISCELLANEOUS SKILLS

LANGUAGES: English, Mandarin.

COMPUTER SKILLS: Working knowledge of Python, Mathematica, Haskell, Java, LINUX,

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INTERESTS

Geometry, Mathematical Logic, Cosmology, Artificial and Biological Intelligence, Ethics, history of life on earth, theories of consciousness, impact of technology on society, and many other topics.