

Your Name

PhD Candidate in Physics
Teaching Assistant on Analytical Mechanics

Quantum Science Group
School of Physics
The University of Sydney
Sydney, New South Wales 2006, Australia

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Personal Information

Gender: Male
Day of Birth: May 12, 1994
Place of Birth: Miyun District, Beijing, P.R.China
Nationality: The People's Republic of China
Office: Room XXX, Physics Building

Research Interests

Quantum Computation:

Details about your research interests on Quantum Computation.

Quantum Optics:

Details about your research interests on Quantum Optics.

Education

The University of Sydney

Jul. 2019 – Present

PhD of Science in Physics

Subject: Your Subject
Thesis: Your Thesis
4.0
GPA: Your Supervisor
Supervisor:

University of Chinese Academy of Sciences

Sep. 2015 – Jun. 2019

Bachelor of Science in Physics

Subject: Your Subject
Thesis: Your Thesis
3.6
GPA: Your Supervisor
Supervisor:

Expertise and Technical Strengths

Programming: C/C++, Fortran, Python, Julia, Gnuplot, L^AT_EX
Software: Linux, Git, TensorFlow, VASP, Octopus
Expertise: Mathematical Analysis, Topology, Algorithms, Machine Learning,
Density Functional Theory, Plasmonics, Molecular Physics,
Quantum Optics, Quantum Computation
Language: Mandarin Chinese (Native), English

Work Experience

University of Chinese Academy of Sciences

Teaching Assistant on Analytical Mechanics
Teaching Assistant on College Physics

Spring, 2019 and Spring, 2018
Autumn, 2018 and Autumn, 2017

Research Experience

Research Experience 1

Sep. 2018 – Jun. 2019 @ UCAS, Beijing, P.R.China

Details about Research Experience 1.

Research Experience 2

Apr. 2018 – Mar. 2019 @ UCAS, Beijing, P.R.China

Details about Research Experience 2.

Research Experience 2

Dec. 2017 – Apr. 2018 @ UCAS, Beijing, P.R.China

Details about Research Experience 3.

Publications

2018

Author*; *Atricle Title* XX Journal, XX, XXX (2019).

2017

Author*; *Atricle Title*; XX Journal, XX, XXX (2018).

References and Activites

2016

Nov. 14 – Nov.18, Beijing, The 2nd Joint Workshop on Condensed Matter Science, Peking University & IMPRS. @ PKU, Beijing, P.R.China.

Awards and Honors

2016

First-class Scholarship, UCAS.

Updated May 2019