

# Jiaxuan Li

## PERSONAL DATA

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PLACE AND DATE OF BIRTH: Gansu, China | 28 September 1998  
ADDRESS: Building 28, Peking University, 5 Yiheyuan Road, Haidian District, Beijing  
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## EDUCATION

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SEPTEMBER 2016– Undergraduate Student in ASTROPHYSICS, **Peking University**, China  
Major: Galaxy Formation and Evolution  
Advisor: Dr. Yingjie PENG  
GPA: 3.82/4 [| Detailed Transcript](#)

AUGUST 2013–JUNE 2016 Senior High School, **Dingxi NO.1 Middle School**, Dingxi, Gansu  
AUGUST 2010–JUNE 2013 Junior High School, **Gongyuan Road Middle School**, Dingxi, Gansu  
SEPTEMBER 2004–JUNE 2010 Primary School, **Dacheng Primary School**, Dingxi, Gansu

## WORK EXPERIENCE

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Current	President of Youth Astronomy Society (YAS), Peking University
MAY 2017	Youth Astronomy Society is aiming at broadcasting astronomy knowledge to public, especially to students in Peking University. Youth Astronomy Society holds <i>Routine Observations</i> , <i>Scientific Outreach Lectures</i> , <i>Tuantu Series Lectures</i> , <i>Countryside Observations</i> , etc. There are also several groups, like Astrophotography Group, Meteor Group, etc.

## PRIZES AND SCHOLARSHIPS

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AUGUST 2017 First Prize, 8<sup>th</sup> CHINA UNIVERSITY PHYSICS TOURNAMENT, Harbin, China.  
AUGUST 2015 Silver Medal, 9<sup>th</sup> INTERNATIONAL OLYMPIAD ON ASTRONOMY AND ASTROPHYSICS, Magelang, Indonesia.  
APRIL 2015 Gold Medal & Best Result, 11<sup>th</sup> CHINA NATIONAL ASTRONOMY OLYMPIAD, Weihai, China.  
AUGUST 2014 Bronze Medal, 8<sup>th</sup> INTERNATIONAL OLYMPIAD ON ASTRONOMY AND ASTROPHYSICS, Suceava, Romania.  
APRIL 2014 Gold Medal & Best Result, 10<sup>th</sup> CHINA NATIONAL ASTRONOMY OLYMPIAD, Beijing, China.  
NOVEMBER 2013 Gold Medal, 9<sup>th</sup> ASIA-PACIFIC ASTRONOMY OLYMPIAD, Tomohon, Indonesia.  
APRIL 2013 Gold Medal, 9<sup>th</sup> CHINA NATIONAL ASTRONOMY OLYMPIAD, Kunming, China.

## LANGUAGES

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ENGLISH:     Fluent  
CHINESE MANDARIN:   Mothertongue  
CHINESE DINGXI ACCENT:   Fluent

## COMPUTER SKILLS

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Basic Knowledge:   C++, Python 3,  $\text{\LaTeX}$ , Mathematica, Matlab  
Intermediate Knowledge:   Excel, Word, PowerPoint, Photoshop

## ACTIVITIES

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AUGUST 2017   ASIAN SCIENCE CAMP, Kampar, Indonesia.  
MAY 2017   KIAA 10<sup>th</sup> ANNIVERSARY SYMPOSIUM, Peking University, Beijing, China  
OCTOBER 2016   QIUSHI PRIZE AWARDING CEREMONY, Peking University, Beijing, China  
APRIL 2013   PACIFIC ASTRONOMY AND ENGINEERING SUMMIT, Hawaii, U.S.

## ATTENDED LECTURES

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SEPT. 5 2017   *Roles of Environment and Core Stellar Density in Star-formation Quenching*  
by PETCHARA PATTARAKIJWANICH, KIAA.

# Undergraduate Student's Transcript

Major: ASTRONOMY

## Grades

EXAM	GPA	CREDIT
Introduction to Computation	3.77	3
Language, Culture and Communication	3.88	2
Fundamental Astronomy	3.85	3
Linear Algebra (B)	3.97	4
Lectures on The Frontiers of Modern Physics (I)	Pass	2
Mechanics	3.73	4
Advanced Mathematics (B)(I)	4.00	5
Military Theory	3.63	2
Outline of Chinese Modern History	3.88	2
Rings, Fields and Galois Theory	3.97	2
Chaos and Fractal in Natural Science	3.89	2
Electromagnetism	3.73	4
Methods of Mathematical Physics (I)	3.93	3
Advanced Mathematics (B)(II)	3.63	5
Thermal Physics	3.94	3
Data Structure and Algorithm	3.52	3
The Logic of Life	3.93	2
	Total	51
	GPA	3.82