# Curriclulum Vitae: Weiwei XU

# Address:

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#### **PERSONAL:**

Female; born in 1989.03; Xinjin Country, Shandong Province, China

#### **EDUCATION:**

- Sep. 2007 Jun. 2011: Undergraduate student, Physics (Bachelor of Science)
  Space Science and Physics Institute, Shandong University at Weihai(SDUW), Shandong
- Sep. 2011 Now: Graduate student, Astrophysics National Astronomical Observatories, Chinese Academy of Sciences, Beijing *Supervisor:* Dr. Jinlin Han (NAOC)

#### **RESEARCH INTEREST:**

- Galaxy clusters
- Large scale structure of cosmology
- Infra-red observation of galaxies

#### **RESEARCH EXPERIENCE:**

- Searching for galaxy clusters from Wide-Field Infrared Survey Explorer(WISE) (2012 Now)
- Multiband research about the small-scale activity in solar atmosphere (2011)
- Observational study of extrasolar planetary transit (2008 2009)
- Utility model patents: An portable thermometer based on microcontroller (2010) (Patent No. ZL 2010 2 0149446.8)
- Design and manufacture of automatically dancing music box (2009 2010)
- Design and manufacture of "Snake Xenzia" based on microcontroller(2009)

# SOCIAL PRACTICE:

- Volunteer for open day of Chinese Academy of Science (CAS) for public (2013)
- Doing part-time teaching job at weekends for one semester (2009)
- Doing part-time job in super-market once(2009)
- Volunteer teaching in weekends for one semester (2008)
- A member of the tutorial group for Northwest Hope Primary School of Shandong (2008)
- Doing part-time job in dining hall for one semester (2008)
- A member of China Marrow Donor Program(CMDP)

# HONORS AND AWARDS:

- National Encouragement scholarship (2009)
- Scholarships of NAOC (2010)
- "Challenge Cup" National Undergraduate curricular academic science and technology works: third-grade award in SDUW (2009)
- "Challenge Cup" National Undergraduate curricular academic science and technology works: recognition award in SDUW (2009)
- "Challenge Cup" National College Students Business Plan Competition: second-grade award in SDUW (2010)
- Scientific research project for undergraduate students: second-grade award in SDUW (2009)
- Scientific research project for undergraduate students: third-grade award in SDUW (2009)
- Scientific research project for undergraduate students: second-grade award in SDUW (2010)
- A member of the Undergraduate Research Apprentice Program(URAP) in SDUW (2009 2010)
- Scientific research contacts for Space Science and Physics Institute in SDUW (2008)
- Electronic Design Competition of SDUW: third-grade award (2009)
- Summer Social Practice of SDUW: first-grade award(2008)
- League branch secretary in class (2008 2011)
- Vice minister of Scientific and Technological Practical Department of Student Union (2008)
- First scholarship in SDUW for three times(2007 2011)
- Second scholarship in SDUW for four times(2007 2011)
- Triple A student in SDUW for three times (2007 2011)
- Triple A student in Space Science and Physics Institute for four times(2007 2011)
- Outstanding student leaders of Space Science and Physics Institute (2008)
- Outstanding Youth League