

# QIU ZHONG

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Indiana University  
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## EDUCATION

**Doctoral Student in Science Education**, Indiana University 2018-present

**Master's in Environmental Science**, Central China Normal University 2010-2013

**Bachelor's in Applied Chemistry**, Northwest Agriculture & Forestry University 2006-2010

## PROFESSIONAL EXPERIENCE

**Teaching Assistant** Aug. 2018 - Present

*Indiana University*

- ♦ Teaching Assistant for Q200

**Chemistry Teacher** Dec. 2017 - Aug. 2018

*Huan Yu JT International Education Institute*

- ♦ Tutoring Grade 7-12 Chemistry

**Curriculum Designer** Jan. 2017- April. 2017

*Beijing Phantom Whale Digital Education Corporation*

- ♦ VR course designer

**Chemistry Teacher** Aug. 2015 - Jan. 2017

*Beijing Royal School*

- ♦ Taught Grade 10 and 11 Chemistry; Courses: pre-AP, Keystone chemistry

**Chemistry Teacher/Group Leader** Dec. 2012 - Aug. 2015

*Wuchang Experimental High School, International Division*

- ♦ Instructed Grade 10-12 chemistry courses; Courses: A-Level

**Research Assistant** to Professor Xiong Li Oct. 2010 - June 2012

*Department of Life Sciences, Central China Normal University*

- ♦ Provided support for undergraduate thesis project, from experimental design to thesis writing.
- ♦ Assisted undergraduates in competition project (National College Student Innovation Competition)

**Teaching Assistant** to Professor Li Rui Feb. 2011 - June 2011

*Department of Life Sciences, Central China Normal University*

- ♦ Assisted with undergraduate biochemistry lab courses
- ♦ Prepared apparatus and reagents for biochemistry lab courses

**Tutor**, Grade 8 Math and Chinese March 2011- Sept. 2011

**Volunteer Teacher**, waist drum dancing, GaoXing Primary School Oct. 2006 - Aug. 2008

## RESEARCH & PUBLICATIONS

- ♦ *Research on strategies of international cooperation and exchanges in education of senior high schools in Wu Han*. 2013-2015 (provincial level project)
- ♦ *The differences in chemistry teaching and learning between A-Level courses and native courses in mainland China*, 2014 (unpublished paper; for internal use only)

- ♦ **Qiu Z**, Zhen H, Anqi, D et al. “Toxicity of Nanoparticulate CeO<sub>2</sub> on *Scenedesmus obliquus*” <Journal of Agro-Environmental Science>, 2012, 31(2): 299-305
- ♦ **Qiu Z**, Jia G, Zhen H et al. “Toxicity of Nanoparticulate CeO<sub>2</sub> on *Scenedesmus obliquus*” EPPH. 2012. EI
- ♦ Rong W, Yiqi L, Xiangzhen S, **Qiu Z** et al. “Toxicity of Quantum dot CdS on *Scenedesmus obliquus*” <Journal of Agro-Environmental Science>, 2013, 32(3): 503-507
- ♦ Jia G, Xue Y, Can Z, Zhen H, **Qiu Z** et al. “Exploring the Estrogenicity of Carbofuran and Cypermethrin” <Agrochemicals>, 2012, 51(2): 105-108.

### **PROFESSIONAL DEVELOPMENT & TRAINING**

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- ♦ Cambridge A Level (Exam Reform), *April 2016*
- ♦ Pearson UK (Curriculum and Instruction), *March 2014*
- ♦ Pearson UK (GCE Chemistry Coursework – Units 3 and 6), *Oct. 2013*
- ♦ Sexology Association, Central China Normal University (Adolescent Sexual Health Education), *May 2012*

### **AWARDS & HONORS**

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- ♦ Teacher of the Year, Wuchang Experimental High School, International Division, *2014*
- ♦ Outstanding Teaching Assistant, Central China Normal University, *2011*
- ♦ First-class Excellent Academic scholarship, Central China Normal University, *2012*
- ♦ Second-class Excellent Academic Scholarship, Central China Normal University, *2011*
- ♦ Third-class Excellent Academic Scholarship, Central China Normal University, *2010*
- ♦ Miyoshi Students of College of Science, Northwest A& F University, *2009*
- ♦ Miyoshi Students of College of Science, Northwest A& F University, *2008*
- ♦ Excellent Leader of Youth League of College of Science, Northwest A& F University, *2008*

### **CERTIFICATES & Language Skills**

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- ♦ Teacher Certification (Senior high school G10-G12, Chemistry)
- ♦ Mandarin Chinese grade II certificate
- ♦ National Computer II certificate