

# Wenshu XiangWei



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## Education

### Ph.D. Candidate

September 2014 - Present

Department of Pediatrics, Peking University First Hospital

### Bachelor of Medical Science

September 2009 - July 2014

School of Basic Medicine, Peking University

### High School

September 2006 - July 2009

Beijing Jingyuan School

## Research Experience

### Intern

February, 2013 – July 2014

Department of Biochemistry and Molecular Biology, School of Basic Medicine, Peking University

- Learnt the basic techniques of biochemistry and molecular biology

- Designed and finished a project named *Generation of Human iPSCs from Skin Fibroblasts and the Role of Notch1 Signaling Pathway in the Cardiac Differentiation of iPS Cells*

### Ph.D. Candidate

September 2014 - Present

Neuroscience& Clinical genetics, Department of Pediatrics, Peking University First Hospital

- Learning the basic knowledge and techniques of pediatrics, clinical genetics and neuroscience

- Focusing on Mg<sup>2+</sup> transporters, Glutamate receptors, Children epilepsy and intellectual disabilities.

- Internship of in-/outpatient, Department of Pediatrics, Peking University First Hospital

## Invited Lectures

**Oral Presentation** – (2017) 14th Asian and Oceanian Congress of Child Neurology (AOCCN). *De novo* mutations of *GRIA3* in two children with epilepsy and intellectual/developmental disabilities.

## Journal Publications

**XiangWei W**, Jiang Y, Yuan H\*(2018) De novo mutations and rare variants occurring in NMDA receptors. *Current Opinion in Physiology* 2018, 02:27–35

Gao K, Tankovic A, Zhang Y, Kusumoto H, Zhang J, Chen W, **XiangWei W**, Shaulsky GH, Hu C, Traynelis SF, Yuan H\*, Jiang Y\* (2017) A de novo loss-of-function GRIN2A mutation associated with childhood focal epilepsy and acquired epileptic aphasia. *PLoS One* 12(2):e0170818. doi: 10.1371/journal.pone.0170818

## Activities and Awards

### Scholarship for Academic Studies at Peking University

First level

2014, 2017

Second level

2015, 2016

### Office of International Cooperation, Peking University Health Science Centre

Student Assistant

February 2010 - Present

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### The 18th International Aesthetics Congress

Volunteer Staff

August 2010

### Student Union, School of Basic Medicine, Peking University

Vice-Minister of Department of Study

September 2011 – July 2012

### China Heart Congress

Volunteer Staff

August 2012

### The 3rd Cross-striate medical student symposium(2012)

Chief Volunteer

March 2012 – April 2012

### The 4th Cross-striate medical student symposium(2013)

Vice-Chief Director

March 2013 – April 2013

### The 5th Cross-striate medical student symposium(2014)

Honorary Advisor

March 2014 – April 2014

### The Peking University-Hong Kong University Exchange of medical student

Chief Director

August 2014

### The Beijing International Pediatric Neurology Forum 2017 (BIPNF)

Volunteer Staff

April 2014, 2015, 2016, 2017