

# XIQIN LIU/LUCY H LIU

August 3, 1992

No.19 Xin-Wai Street, Hai Dian District, Beijing, 100875, P. R. China

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## EDUCATION

9/2014 – Present **M.S. candidate (Basic Psychology)** Beijing Normal University, *Supervisor:* Dr. Yiyong Song.

9/2010– 6/2014 **B.S (Psychology)** Beijing Forestry University , Department of Psychology

**Overall GPA:** 92.42/100 (3.96/4) **Major GPA:** 92.87 (3.96/4) **Rank:** 1<sup>st</sup>/68

## RESEARCH EXPERIENCE

12/2015 – Present **The behavioral and neural deficits in developmental prosopagnosia**

**Core investigator**

Organizing and conducting experiments, training experimenters, analyzing the behavioral and fMRI data and preparing for a scientific paper. Published a scientific paper in *Neuropsychologia* as the third author. (supervisor: Jia Liu & Yiyong Song)

8/2016 – Present **The neural mechanism of brand cognition**

**Core investigator**

Recruiting participants, conducting experiments, analyzing the fMRI data using FSL and writing a research report. (supervisor: Jia Liu) (Note: This is a business project)

1/2016 – 4/2016 **The cognitive development of children and adolescents in China and its**

**influence factors**

**Main Participant**

Worked as the operator of fMRI scanner and behavioral experimenter in this large-scale study focusing on the cognitive development of floating children, preprocessing the fMRI data and writing feedback reports to parents. (supervisor: Jia Liu & Danhua Lin)

3/2014 – 11/2015 **The study of gifted children in China**

**Main Participant**

Worked on the literature review, designing a creativity test, collecting data in a variety of middle schools, conducting fMRI experiments, writing and submitting a scientific paper as the first author. (supervisor: Jia Liu & Yiyong Song)

5/2012 – 8/2013 **Romantic relationship and self – The Sino-USA difference of online**

**dating advertisements**

**Independent investigator**

Worked on every aspect of this study independently. Published a scientific paper in *Advances in Psychology* as the first author. (supervisor: Xiaopeng Ren)

7/2012 – 3/2013     **A case study of thought-bubble training for theory of mind in a child**

**with autism spectrum disorder**

**Leader**

Worked as the leader of this project supported by the Student Research Training Program in BJFU, selecting the topic, designing the training scheme, analyzing the data and writing a scientific paper as the first author. (supervisor: Mingyi Wang)

## PUBLICATIONS

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- ✧ Zhao, Y., Li, J., **Liu, X.**, Song, Y., Wang, R., Yang, Z., & Liu, J. (2016). Altered spontaneous neural activity in the occipital face area reflects behavioral deficits in developmental prosopagnosia. *Neuropsychologia*, 89, 344-355. (Zhao & Li are joint first authors)
- ✧ **Liu, X.**, & Ren, X. (2013). Romantic relationship and self – The Sino-USA differences of online dating advertisements. *Advances in Psychology*, 3, 246-255. (written in Chinese)
- ✧ **Liu X.**, Liu L., Chen Z., Song Y., & Liu J. The relationship between fluid intelligence and creative aptitude is mediated by Openness to Experience. *Current Psychology*. (under review)

## PROFESSIONAL EXPERIENCE

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2/2015 – 7/2015     **School of Psychology, Beijing Normal University**     **Teaching Assistant**

Assisted on Physiological Psychology in organizing seminars weekly, preparing teaching materials, conducting quizzes and correcting undergraduates' homework.

2/2015 – 5/2015     **fcbrains, a brain-training mobile game app**     **Game designer**

Worked on coming up with ideas and writing planning programs (i.e., "Catch the alien" focusing on training **short term memory** and "Tomb raider's trace" training **spatial reorientation**). The number of gamers has exceeded 200,000 in total.

9/2014 – 12/2014     **Super Brain 2, Jiang Su Television**     **TV program designer**

Worked as a member of the scientific advisory group of this popular scientific reality TV show in China, mainly coming up with ideas and writing the planning program of the competition 'Lost in Square Dance' testing challenger's **long term memory**.

3/2012 – 3/2013     **Psychological Intervention Center of Children with Special Needs, Beijing**

**Forestry University**

**Volunteer**

Worked on organizing activities in the center, accompanying and attending to two children with autism spectrum disorder with professional skills.

## PROFESSIONAL SKILLS

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- ✧ fMRI data analysis using FSL and SPM (preprocessing, GLM analysis, brain-behavior correlation analysis)
- ✧ Operating the fMRI scanner, data analysis using SPSS and MATLAB, English academic paper writing

## AWARDS & HONORS

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2015.10	Scholarship for excellent student on Social Activities, Beijing Normal University
2012.9	National Encouragement Scholarship, China's Ministry of Education
2011.9	National Scholarship, China's Ministry of Education