# J/C Jian Chen

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## EDUCATION

Ph.D. in Psychology

September 2014 – December 2019 University of Melbourne, Australia

Master of Education in Psychology

September 2011 — July 2014 Tsinghua University, China

Bachelor of Science in Psychology

September 2007 – June 2011 Suzhou University of Science and Technology (SUST), China

# RESEARCH SKILLS

9 / 10

Modelling Skills

9 / 10

Statistics

9 / 10

Programming

10 / 10

Professional Knowledge

9 / 10

Communication

# SKILLS SET

**PROGRAMMING**: R, MATLAB, Python, E-Prime, Inquisit, Qualtrics, Processing, and Swift.

**SOFTWARE**: SPSS, jamovi, JASP, Photoshop, Illustrator, and Microsoft products.

**LANGUAGES**: Mandarin (native speaker), Fluent English, and primary Japanese.

# HONORS AND AWARDS

Travel Grant – The 11th Asia-Pacific Conference on Vision, APCV – 2015

Melbourne International Engagement Award – 2014

Melbourne International Fee Remission Scholarship - 2014

Tsinghua – Guanghua Scholarship – 2013

SUST Dissertation Award - 2011

SUST Merit Scholarship - 2010

## RESEARCH EXPERIENCE

 Researcher (Supervisor: A/Prof Katherine Johnson) – 2019 to present

The University of Melbourne

Research topic: The Impact of the Everyday Environment on ADHD.

Principle Researcher – 2019

The University of Melbourne

Research topic: Reducing the stigma of schizophrenia.

Researcher (Supervisor: A/Prof Robert Reeve and Dr Jason Forte)

- 2014 to 2019

The University of Melbourne

Research topic: The neural causes of low numeracy

Researcher (Supervisor: Prof Shimin Fu) – 2011 to 2014

Tsinghua University

Research topic: Attentional modulation on the long-distance, pattern-  $% \left( 1\right) =\left( 1\right) \left( 1$ 

 $dependent\ contextual\ effect.$ 

#### WORK FXPFRIFNCF

- Research Assistant (October 2019 present)
  Attention Dynamics Lab. The University of Melbourne.
- Academic Support (November 2019 December 2019)
  School of Ecosystem and Forest Sciences. The University of Melbourne.
- Research Assistant (March 2018 August 2018)
  Cognitive Neuroscience Lab. The University of Melbourne.
- Tutor (March 2015 June 2019)

The University of Melbourne

2019 SM1, Tutor, PSYC30018: Neuroscience and the Mind; PSYC20006: Biological Psychology.

2017 SM2, Tutor, PSYC30010: The Integrated Brain

2017 SM1, Tutor, PSYC30018: Neuroscience and the Mind.

2016 SM1, Tutor, PSYC30018: Neuroscience and the Mind.

2015 SM1, Tutor, PSYC30018: Neuroscience and the Mind.

Teaching Assistant (2012 – 2013)

Tsinghua University

2012 Fall semester, Teaching Assistant, Cognitive Psychology. 2013 Fall semester, Teaching Assistant, Cognitive Psychology.

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# PROFESSIONAL ACTIVITIES

08/11/2019

The repliCATS project: Collaborative Assessment for Trustworthy Science. Melbourne

14/6/2019 – 21/6/2019 Standard Mental Health First Aider Mental Health First Aid (MHFA) training Mental Health First Aid Australia

2018 APS Member Australian Psychological Society (APS)

15/11/2016 – 15/12/2016 R course, Melbourne School of Psychological Sciences

2/11/2015 – 27/11/2015 Advanced Research Workshop in Neuroscience – Magnetic Resonance Imaging (MRI) The Florey Institute of Neuroscience

28/9/2015 – 29/9/2015 R Software Carpentry, The University of Melbourne

## PUBLICATIONS

#### Journals

- Chen Q.\*, Chen J.\*, Yuan J. (2020). Both typical visual-field location and real-world size facilitate access to awareness for everyday objects. In preparation.
- Chen J., Reeve R., Forte J. (2020). Manipulation of attention using a Posner Cueing Paradigm affects subitizing speed. Under review.
- Chen J., Reeve R. (2019). Does subitizing require attention? A systematic review and meta-analysis. Under review.
- Chen. J., Jiang J., Yuan J. (2019). A retrospective review of Chinese translated name of schizophrenia. *Sichuan Mental Health*.32(6), 548–551.
- Yuan, J., Hu, X., **Chen, J.**, Bodenhausen, G. V, & Fu, S. (2019). One of us? how facial and symbolic cues to own- versus other-race membership influence access to perceptual awareness. *Cognition*, 184, 19–27.
- Chen, J., & Yuan, J. (2016). The neural causes of congenital amusia. *Journal of Neuroscience*, 36(30), 7803–7804.
- Chen, J., Yuan, J., Wang, H., Wang, Y., & Fu, S. (2013). C1 modulation effect and its modulators. *Advances in Psychological Science*, 21(3), 407-417.

#### Conferences

- Association for Interdisciplinary Meta-research & Open Science (AIMOS) conference. Melbourne, Australia. 2019.
- Australasian Mathematical Psychology Conference. Melbourne, Australia. 2019.
- Chen J., Fu S. Attentional modulation on the long-distance, pattern-dependent contextual effect, APCV, Singapore, 2015. [Talk]
- Yuan, J., Guo, S., **Chen, J.,** Yang, X., Meng, M., & Fu, S. (2013, September). ERP correlates of graded and categorical face perception. In *PSYCHOPHYSIOLOGY* (Vol. 50, pp. S54-S54). 111 RIVER ST, HOBOKEN 07030-5774, NJ USA: WILEY-BLACKWELL.
- **Chen J.**, Fu S. Orientation-dependent figure-ground segregation in human primary visual cortex, The Sixteenth Chinese National Conference on Psychology, Nanjing, China, 2013.
- Peng D., **Chen J.**, Wei H. The ERP detection of mental arithmetic strategies, Advanced Materials Research, 2011, V301-303: 834-839.

#### Books

- E. Fuller Torrey. Surviving Schizophrenia, 6th Edition: A Family Manual. Book Translation, **Chen J.** et al., 2018. ISBN: 9787568909167.

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