Jian Chen

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EDUCATION

09/2014 - 11/2019



Ph.D. Cognitive Neuroscience Lab Melbourne School of Psychological Sciences University of Melbourne, Australia

09/2011 - 07/2014



Master by Research Fu Lab Department of Psychology Tsinghua University, China

10/2007 - 06/2011



Bachelor of Science Department of Psychology Suzhou University of Science and Technology (SUST), China

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

SKILLS

Programing: MATLAB, R, E-Prime, Inquisit, Python and Swift.

Professional Skills: Experimental design, EEG, and fMRI, Data mining, Statistical learning.

PUBLICATIONS

Submitted/Under review

Chen J. (2019). Does subitizing require attention? A systematic review and meta-analysis. Under review.

In press



陈建, 蒋健昌, 袁杰. (2019). 精神分裂症中文诊断名再议. 四川精神卫生. 已接受.

Chen. J., Jiang J., Yuan J. (2019). A retrospective review of Chinese translated name of schizophrenia. *Sichuan Mental Health*. In press.

Journals



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. doi.org/10.1016/j.cognition.2018.12.003



Chen, J., & Yuan, J. (2016). The neural causes of congenital amusia. *Journal of Neuroscience*, 36(30), 7803–7804. doi:10.1523/JNEUROSCI.1500-16.2016



陈建, 袁杰, 汪海玲, 王妍, & 傅世敏. (2013). C1 调制效应的理论评述及影响因素. *心理科学进展*, 21(3), 407-417.

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. [Session host]



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. [Poster]



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, 2018. ISBN: 9787568909167.

陈建 等,《精神分裂症: 你和你的家人需要知道的》,重庆大学出版社. 2018. ISBN: 9787568909167. [译著]

TEACHING EXPERIENCE

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.

Tsinghua University

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

PROFESSIONAL ACTIVITIES

Workshops

08/11/2019

The replicats project: Collaborative Preplicats 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

Labs

21/10/2019 – present Research Assistant, Attention Dynamics Lab, University of Melbourne.

March – August 2018 *Research Assistant*, Cognitive Neuroscience Lab, University of Melbourne. 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, University of Melbourne

2011 - 2014

Research Assistant, Fu Lab, Tsinghua University.

2010 - 2011

Research Assistant, Brain Cognition Lab, SUST.