Jian Chen

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EDUCATION

09/2014 – Present Ph.D. Candidate

Number and Cognition 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) Tsinghua – Guanghua Scholarship – (2013) SUST Dissertation Award – (2011) SUST Merit Scholarship – (2010)

SKILLS

Programing: MATLAB, R and Python.

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

PUBLICATIONS

Peer-reviewed 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. $\underline{\text{https://doi.org/10.1016/j.cognition.2018.12.003}}$

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

Jian Chen, Jie Yuan, Hailing Wang, Yan Wang, Shimin Fu, C1 Modulation Effect and Its Factors, Advances in Psychological Science, 2013, 32(3): 407-417. (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.)

Peer-reviewed Conference Proceedings

Jie Yuan, Wen Xiong, **Jian Chen**, Xiaoqing Hu, Shimin Fu, Asymmetric effect of preattentive race feature detection: Evidence from visual Mismatch Negativity, OHBM, Geneva, Switzerland, 2016. [Poster]

Jian Chen, Shimin Fu, Attentional modulation on the long-distance, pattern-dependent contextual effect, APCV, Singapore, 2015. [Talk]

Jian Chen, Shimin Fu, Orientation-dependent figure-ground segregation in human primary visual cortex, The Sixteenth Chinese National Conference on Psychology, Nanjing, China, 2013. [Poster]

Duhong Peng, **Jian Chen**, Hongtao Wei, The ERP detection of mental arithmetic strategies, Advanced Materials Research, 2011, V301-303: 834-839.

Book Translation

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 2014 – 2017 SM1, Teaching Assistant, PSYC30018: Neuroscience and the Mind. 2017 SM2, Teaching Assistant, PSYC30010: The Integrated Brain

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

PROFESSIONAL ACTIVITIES

Workshops

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

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

Labs

2010 - 2011

Lab Assistant, Brain Cognition Lab, SUST.

2011 - 2014

Lab Assistant, Fu Lab, Tsinghua University.

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