Ruoying Zheng Curriculum Vitae

# **RUOYING ZHENG**

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https://ruoyingzheng.github.io/

#### **EDUCATION**

### Ph.D. student in Psychology

09.2023 -

University of California San Diego Supervisor: Dr. Chujun Lin

#### M.S. in Psychology

09.2019 - 06.2022

Sun Yat-sen University
Supervisor: Dr. Guomei Zhou

#### **LL.B.** in Intellectual Property

09.2014 - 06.2018

**B.Eng. in Computer Science & Technology (Second Degree)** 

South China University of Technology

#### RESEARCH EXPERIENCE

## Research assistant, Social & Cognitive Neuroscience Lab

09.2022 - Present

The University of Hong Kong Supervisor: Dr. Xiaoqing Hu

#### **PUBLICATIONS**

#### JOURNAL ARTICLES

- [1] Peng, Z., **Zheng, R.**, Hu, X., Zhang, D. (2024). The role of sleep in consolidating memory of learning in infants and toddlers. *Advances in Psychological Science*, *32*(2), 287-299. In Chinese. [DOI]
- [2] **Zheng, R.**, Yang, B., & Zhou, G. (2023). Spirit behind appearance: Facial motion increased facial attractiveness through perceived vitality. *Psychology of Aesthetics, Creativity, and the Arts*. Advance online publication.
- [3] Zhou, G., **Zheng**, **R.**, Lin, J., & Liu, X. (2022). The holistic representation of facial attractiveness and the attractiveness enhancement mechanism of dynamic faces. *Advances in Psychological Science*, *30*(7), 1429-1438. In Chinese. [DOI]
- [4] **Zheng**, **R.**, Ren, D., Xie, C., Pan, J., & Zhou, G. (2021). Normality mediates the effect of symmetry on facial attractiveness. *Acta Psychologica*, 217, 103311. [DOI]

#### **MANUSCRIPTS**

[5] Yang, B., **Zheng**, **R.**, & Zhou, G. (under review). Social binding of dyad faces did not

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- improve paired face recognition but impaired individual face recognition.
- [6] **Zheng**, **R.**, & Zhou, G. (in prep). The observer-target-context model: Cheerleader effect in multiple social groups.
- [7] **Zheng, R.**, Chen, B., Chen, W., & Zhou, G. (in prep). Attention modulates the ensemble perception of faces.
- [8] **Zheng, R.**, Chen, L., & Zhou, G. (in prep). Attention modulates the perception of facial attractiveness.
- [9] Yang, B., **Zheng. R.**, & Zhou, G. (in prep). The ensemble perception of socially interactive dyadic faces

## **CONFERENCE PRESENTATIONS**

- **Zheng**, **R**., & Zhou, G. (2022). My group is more important than yours in the Cheerleader Effect of facial attractiveness perception. Oral presented at the annual meeting of the Vision Sciences Society, 06/02/22, Online. [DOI]
- **Zheng**, **R.**, & Zhou, G. (2021). Vitality makes dynamic faces more attractive than static faces. Poster presented at the annual meeting of the Vision Sciences Society, 05/24/21, Online. [DOI]
- **Zheng, R.**, Ren, D., Xie, C., Pan, J., & Zhou, G. (2021). Normality mediates the effect of symmetry on facial attractiveness. Oral presented at the International Joint Forum of Psychological and Cognitive Sciences, Peking University, 04/25/21, Online.

## ACADEMIC SKILLS

Research Methods: Psychophysics, EEG

Programming: MATLAB, E-prime, JavaScript

Data Analysis: MATLAB, SPSS, JASP, Mplus, Python, R

Modeling: Structural equation modeling, Drift-diffusion model, Machine learning

Language: Chinese, English

## **TRAINING**

#### **Neuromatch Academy**

07.2021

Completed the interactive track and the course project of NMA-Computational Neuroscience

### **HONORS & AWARDS**

Outstanding Graduation Thesis, Sun Yat-sen University	2022
Excellent Oral Presentation Award, International Joint Forum of	2021
Psychological and Cognitive Sciences, Peking University	
First Prize Scholarship, Sun Yat-sen University	2021
Second Prize Scholarship, Sun Yat-sen University	2020
Second Prize Scholarship, Sun Yat-sen University	2019

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Excellent Student Cadre, South China University of Technology	2017
Advanced Individual of Social Work, South China University of Technology	2016
Merit Student, South China University of Technology	2016
Third Prize Scholarship, South China University of Technology	2016

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