
Siyuan Huang
Curriculum Vitae
Department of Psychology
Penn State University
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EDUCATION

- 2017–present** **Ph.D., Clinical Psychology, Penn State University**, University Park, PA
Cumulative GPA: A
Advisor: Stephen Wilson, Ph.D.
- 2014–2017** **M.A., Psychology, San Diego State University**, San Diego, CA
Cumulative GPA: 3.92
Master Thesis: Binge drinking is associated with reduced brain indices of emotional processing and memory functions.
Advisor: Ksenija Marinkovic, Ph.D.
- 2012–2014** **M.E., Psychology, Tsinghua University**, Beijing, China
Cumulative GPA: 3.95
Honors Thesis: Attentional training for social anxiety: Changes in attentional bias to threat and stress reactivity.
Advisor: Fumin Fan, Ph.D.
- 2011/1–2011/5** **Undergraduate Exchange Program, The University of Hong Kong**, Hong Kong, China
Cumulative GPA: 3.70
- 2008–2012** **B.S., Psychology, Peking University**, Beijing, China
Cumulative GPA: 3.67
Undergraduate Thesis: The impacts of social exclusion on identification of emotional facial expressions in borderline personality disorder.
Advisor: Jie Zhong, Ph.D.

SCHOLARSHIPS, GRANTS, & AWARDS

- 2017** **Rebecca B. Bryson-Kissinger Memorial Endowment Scholarship**, San Diego State University
- 2016** **Western Psychological Foundation Robert L. Solso Research Award**, Western Psychological Association (WPA)
- 2016** **Provost's Award**, San Diego State University
- 2016** **Dr. Edward Geldreich Memorial Scholarship**, San Diego State University
- 2010–2012** **National University Student Innovation Program Grant**, Peking University
- 2010** **National May Fourth Scholarship**, Peking University

PUBLICATIONS

Peer-Reviewed Publications

- Huang, S.**, Holcomb, L. A., Cruz, S. M., & Marinkovic, K. (2018). Altered oscillatory brain dynamics of emotional processing in young binge drinkers. *Cognitive and Affective Behavioral Neuroscience*, 18(1), 43-57.
- Affan, R. O., **Huang, S.**, Cruz, S. M., Holcomb, L. A., Nguyen, E., & Marinkovic, K. (in press). High-intensity binge drinking is associated with alterations in spontaneous neural oscillations in young adults. *Alcohol*, 70, 51-60.
- Molnar, S. M., Beaton, L. E., Happer, J. P., Holcomb, L. A., **Huang, S.**, Arienzo, D., & Marinkovic, K. (2018). Behavioral and brain activity indices of cognitive control deficits in binge drinkers. *Brain Sciences*, 8(1), 9.
- Huang, S.**, Fan F., Zhang, Y., Yao, N., & Rodriguez, M. (2017). Attentional training for social anxiety in Chinese college students. *Chinese Journal of Clinical Psychology*, 5, 986-990.

Zhang, N., Fan, F., **Huang, S.**, & Rodriguez, M. (2016). Mindfulness training for loneliness among Chinese college students: A pilot randomized controlled trial. *International Journal of Psychology*.

Huang, S., & Han, S. (2014) Shared beliefs enhance shared feelings: Religious/irreligious identifications modulate empathic neural responses. *Social Neuroscience*, 9 (6), 639-649.

Book Chapters

Delucia-Waack, J. L., Gerrity, D. A., Kalodner, C. R., & Riva, M. T. (Eds.). (2004). "Introduction to Special Topic Groups" & "Psychoeducational and Counseling Groups to Prevent and Treat Eating Disorders and Disturbances." (translated from English to Chinese). In *Handbook of Group Counseling and Psychotherapy*, 1st ed. Thousand Oaks, CA: Sage Publications.

CONFERENCE PRESENTATIONS

Huang, S., Holcomb, L. A., Cruz, S. M., & Marinkovic, K. (March, April, & November, 2016). *Binge drinking is associated with reduced EEG-based indices of emotional processing and memory functions*.

Poster presented at the Annual Convention of the Western Psychological Association (WPA), Long Beach, CA.

Poster presented at the Society for Neuroscience (SfN) 46th Annual Meeting, San Diego, CA.

Holcomb, L. A., **Huang, S.**, Cruz, S. M., Andrews, A., & Marinkovic, K. (November, 2016). *Binge drinking and neural oscillatory dynamics underlying response inhibition*. Poster presented at the Society for Neuroscience (SfN) 46th Annual Meeting, San Diego, CA.

Cruz, S. M., **Huang, S.**, Holcomb, L. A., Beaton, L. A., Fong, N. M., & Marinkovic, K. (November, 2016). *Neurodynamics of decision making under conditions of high and low response conflict as a function of binge drinking*. Poster presented at the Society for Neuroscience (SfN) 46th Annual Meeting, San Diego, CA.

Huang, S., Fan, F. (May, 2013). *How do implicit self-rejection associations influence automatic and conscious attentional bias towards threat?* Paper presented at the 16th Chinese Academic Conference of Psychology, Nanjing, China.

RESEARCH EXPERIENCE

2017-present Research Assistant

Perceived Food Availability and Motivational Processing in Restrained Eaters, Penn State University

Principal Investigator: Stephen Wilson, Ph.D.

2014–2017 Lead Project Coordinator

Neural Dynamics of Cognitive and Affective Functions and Binge Drinking, San Diego State University

Principal Investigator: Ksenija Marinkovic, Ph.D.

2012–2014 Research Assistant

Effects of Attentional Bias Modification (ABM) on Attentional Bias to Threat and Stress Reactivity in Social Anxiety, Tsinghua University

Principal Investigator: Fumin Fan, Ph.D.

2012–2014 Research Assistant

Mindfulness Training for Loneliness among Chinese College Students, Tsinghua University

Principal Investigator: Fumin Fan, Ph.D.

2009–2012 Undergraduate Research Assistant

The Modulating Effects of Group Membership on Empathic Neural Responses, Peking University

Principal Investigator: Shihui Han, Ph.D.

CLINICAL TRAINING EXPERIENCE

- 2017-present** **Psychological Clinic**, Penn State University
Supervisor: Amy Marshall, Ph.D., Michael Wolff, Ph.D., Michelle Newman, Ph.D., etc.
- 2012/3–2014** **Peter Lee Crisis Hotline**, Tsinghua Psychology Clinic, Tsinghua University
Supervisor: Yan Li, Ph.D.

SKILLS/STRENGTHS

Research Training

Neuroimaging

fMRI: FSL, SPM.
EEG: Brainvision PyCorder and Neuroscan systems.
GSR data acquisition: Brainvision PyCorder system.
Eye-tracking: Tobii eye-tracking system.

Computer Training

MATLAB (Matrix laboratory)
R (R Foundation for Statistical Computing)
Presentation (Neurobehavioral Systems Inc.)
Stata, Data Analysis and Statistical Software (STATA)
Mplus Statistical Modeling Program
Statistical Package for the Social Sciences (SPSS)

Specialty Coursework

Multivariate Statistics (doctoral-level advanced statistics course)
Design Analysis Research (doctoral-level advanced statistics course)