Yujia Peng		
彭玉佳		

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Peking University, Beijing		Telephone: +86 15201464905	
5 Yiheyuan Rd, Haidian Qu		https://yujiapeng.com	
Beijing Shi,	China, 100871	https://ypeng.org	
ACADEMIC EMPLOYMENT			
2021 – prese	ent Assistant Professor		
	School of Psychological and Cog		
	Institute for Artificial Intelligence		
	Peking University		
2021 – prese	ent Research fellow		
2021 - prese		National Key Laboratory of General Artificial Intelligence, BIGAI	
		Peking University, Beijing, China	
	r eking eniversity, beijing, enine	4	
2019-2021 Postdoctoral fellow			
	Anxiety and Depression Research	Anxiety and Depression Research Center (ADRC)	
	•	University of California, Los Angeles (UCLA)	
	Principal Investigators: Michelle	Principal Investigators: Michelle Craske, Hakwan Lau	
EDUCATIONAL HISTORY			
2016-2019		Ph.D., Psychology, University of California, Los Angeles (UCLA)	
	Area: Cognitive Psychology		
2014-2016	M.A., Psychology, University of	M.A., Psychology, University of California, Los Angeles (UCLA)	
	Area: Cognitive Psychology		
2010-2014	B.S., Psychology, Peking Univer-	sity (PKU), Beijing, China	
GRANTS 2023-2025 Young Scholars Research Grant, 32200854		51	
2023-2023	Young Scholars Research Grant, 322008:		
	The mechanism of emotion processing and intention inference in social anxiety disorder based on biological motion		
	National Natural Science Foundation of China, ¥300,000		
	Role: Principal Investigator		
	Role. I Intelpar investigator		
2023-2024	Beijing Key Laboratory of Behavior and I	Mental Health Open-ended Project	
	Mechanisms and predictions of social and	xiety based on dynamic social processing	
	eye movements		
	Peking University, Beijing Key Labord	atory of Behavior and Mental Health,	
	¥50,000		
Role: Co-principal Investigator			

2022-2024	Young Elite Scientists Sponsorship Program, 2021QNRC00 China Association of Science and Technology, ¥450,000 Role: Principal Investigator
2022-2026	Scientific and Technological Innovation 2030 - "New Generation Artificial Intelligence" Major Project, SQ2022AAA010294 The Ministry of Science and Technology, $\$1,300,000$ Role: Investigator
2019-2017	<i>NIMH, 5R01MH100117-05</i> Symptom Dimension of Threat- And Reward-Related Neurocircuitry National Institute of Mental Health (NIMH), \$673,297.00 Role: Postdoc Co-investigator
2018-2021	<i>NIMH, 5R61MH113772-02</i> Treating Phobia with Multivoxel Neuro-Reinforcement National Institute of Mental Health (NIMH), \$465,847.00 Role: Postdoc Co-investigator
2013-2017	<i>NIMH, 2021QNRC00</i> Latent Constructs: Negative-Positive Valence Domains in Anxiety and Depression National Institute of Mental Health (NIMH), \$466,589.00 Role: Postdoc Co-investigator

FUNDINGS and AWARDS

2022 – Young Elite Scientists Sponsorship, China Association of Science and Technology 2021 – Elsevier/Vision Research Virtual Travel Award, the 2021 Annual Meeting of the Vision Sciences Society

2021 - Psychology Postdoc Best Paper Award, Department of Psychology, UCLA

2018 – Dissertation Year Fellowship, 2018-19, UCLA

2018 - Conference Travel Grant, Department of Psychology, UCLA

2017 – Computational Modeling Prize in Perception and Action, the 39th Annual Meeting of the Cognitive Science Society, 2017, London

2017 – Tuition award to the Brains, Minds, and Machines Course, 2017, Marine Biological Laboratory

2017 – Liu Yunghuo Bei Qui Memorial Fellowship, Department of Psychology Endowed Fellowships, UCLA

2017 - Conference Travel Grant, Department of Psychology, UCLA

2016 - Conference Travel Grant, Department of Psychology, UCLA

2016 - Graduate Summer Research Mentorship award, UCLA

2016 – Young Scientist Travel Awards, 2016 annual meeting of the Cognitive Science Society, Pennsylvania

2015 - Graduate Summer Research Mentorship award, UCLA

2014 - China Scholarship Council (CSC) -UCLA Stipend Scholarship

2014 - Distinguished University Fellowship, UCLA

- 2013 Robin Li Scholarship, PKU
- 2013 Merit Student Scholarship, PKU
- 2012 Youth Scholarship, PKU

RESEARCH ARTICLES

Peer-reviewed Journal Articles

(* Equal contribution, # Corresponding author)

- 1. **Peng**, Y., Han, J., Zhang, Z., Fan, L., Liu, T., Qi, S., ... & Zhu, S. C. (2023). The Tong Test: Evaluating Artificial General Intelligence Through Dynamic Embodied Physical and Social Interactions. *Engineering*. https://doi.org/10.1016/j.eng.2023.07.006
- 1. **Peng**, Y.[#], Wang, Y., & Lu, D., (2023). The mechanism of emotion processing and intention inference in social anxiety disorder based on biological motion. *Advances in Psychological Science*, 31(6), 905-914. https://doi.org/10.3724/SP.J.1042.2023.00905.
- Peng, Y. *, Knotts, J. D. *, Young, K. S., Bookheimer, S. Y., Nusslock, R., Zinbarg, R. E., ... & Craske, M. G.[#] (2023). Threat neurocircuitry predicts the development of anxiet y and depression symptoms in a longitudinal study. *Biological psychiatry: cognitive neur oscience and neuroimaging*. 8(1): 102-110. *https://doi.org/10.1016/j.bpsc.2021.12.013*
- 3. Shu, T.[#], **Peng**, Y., Zhu, S., & Lu, H. (2021). A unified psychological space for human perception of physical and social events. *Cognitive Psychology*. 128. 101398. https://doi.org/10.1016/j.cogpsych.2021.101398.
- 4. **Peng, Y.**[#], Lu, H., & Johnson, S. P. (2021). Infant perception of causal motion produced by humans and inanimate objects. *Infant Behavior and Development*, 64, 101615. https://doi.org/10.1016/j.infbeh.2021.101615.
- Peng, Y.*, Knotts, J.D.*[#], Taylor, C.T., Craske, M.G., Stein, M.B., Bookheimer, S., Young, K.S., Simmons, A.N., Yeh, H., Ruiz, J., Paulus, P.M. (2021). Failure to identify robust latent variables of positive or negative valence processing across units of analysis. *Biological Psychiatry:* Cognitive Neuroscience and Neuroimaging. 6(5), 518-526. https://doi.org/10.1016/j.bpsc.2020.12.005.
- 6. **Peng, Y.**[#], Lee, H., Shu, T., & Lu, H. (2020). Exploring biological motion perception in twostream convolutional neural networks. *Vision Research*, *178*, 28-40. https://doi.org/10.1016/j.visres.2020.09.005.
- Chiang J.N.[#], Peng, Y., Lu, H., Holyoak, K.J., & Monti, M.M. (2020). Distributed code for semantic relations predicts neural activity during analogical reasoning. *Journal of Cognitive Neuroscience*, 1-13. https://doi.org/10.1162/jocn_a_01620.
- 8. **Peng, Y.**[#], Ichien, N., & Lu, H. (2020). Causal actions enhance perception of continuous body movements. *Cognition*, *194*, 104060, https://doi.org/10.1016/j.cognition.2019.104060.
- Ogren, M.[#], Kaplan, B., Peng, Y., Johnson, K. L., & Johnson, S. P. (2019). Motion or emotion: Infants discriminate emotional biological motion based on low-level visual information. *Infant Behavior and Development*, 57, 101324. https://doi.org/10.1016/j.infbeh.2019.04.006.
- Tsang, T., Ogren, M., Peng, Y., Nguyen, B., Johnson, K.L. & Johnson S.P.[#] (2018). Infant perception of sex differences in biological motion displays. *Journal of Experimental Child Psychology*, 173, 338–350. https://doi.org/10.1016/j.jecp.2018.04.006.
- 11. Keane, B. P.*, **Peng**, Y.*, Demmin, D., Silverstein, S. M., & Lu, L. (2018). Intact perception of coherent motion, dynamic rigid form, and biological motion in chronic schizophrenia. *Psychiatry Research*, *268*, 53-59. https://doi.org/10.1016/j.psychres.2018.06.052.

- 12. Shu, T.^{*#}, **Peng**, Y.^{*}, Fan, L., Zhu, S., & Lu, H. (2017). Perception of human interaction based on motion trajectories: from aerial videos to decontextualized animations. *Topics in Cognitive Science*, *10*(1), 225-241. https://doi.org/10.1111/tops.12313. (*Impact Factor:* 2.28)
- 13. **Peng, Y.**[#], Thurman, S., & Lu, H. (2017). Causal action: A fundamental constraint on perception and inference about body movements. *Psychological Science*, *28*(6), 798-807. https://doi.org/10.1177/0956797617697739.
- 14. van Boxtel, J.[#], **Peng**, Y., Su, J., & Lu, H. (2016). Individual differences in high-level biological motion tasks correlate with autistic traits. *Vision Research*, *141*, 136-144. https://doi.org/10.1016/j.visres.2016.11.005.
- Chen, J., Yu, Q., Zhu, Z., Peng, Y., & Fang, F.[#] (2016). Spatial summation revealed in the earliest visual evoked component C1 and the effect of attention on its linearity. *Journal of Neurophysiology*, 115(1), 500-509. https://doi.org/10.1152/jn.00044.2015.
- Chen, J., He, Y., Zhu, Z., Zhou, T., Peng, Y., Zhang, X., & Fang, F.[#] (2014). Attentiondependent early cortical suppression contributes to crowding. *The Journal of Neuroscience*, 34(32), 10465-10474. https://doi.org/10.1523/JNEUROSCI.1140-14.2014.
- 17. Lu, J. *, & **Peng**, Y.^{*#} (2014). Brain-computer interface for cyberpsychology: components, methods, and applications. *International Journal of Cyber Behavior, Psychology and Learning (IJCBPL)*, 4(1), 1-14. https://doi.org/10.4018/ijcbpl.2014010101.

Book Chapters

1. **Peng**, Y. (2019). Brain-Computer Interface for Cyberpsychology. In *Analyzing Human Behavior in Cyberspace* (pp. 102-122). IGI Global.

Peer-reviewed Conference Proceedings

- 1. **Peng**, Y., Gong, X., Lu, H., & Fang, F. (2023). Mapping between the Human Visual System and Two-stream DCNNs in Action Representation. In Proceedings of the Annual Meeting of the Cognitive Science Society (Vol. 45, No. 45). Austin, TX: Cognitive Science Society. (Poster presentation, acceptance rate: 380/875 = 43.4%).
- 2. Jiang, G., Xu, M., Xin, S., Liang, W., **Peng**, Y., Zhang, C., & Zhu, Y. (2023). MEWL: Fewshot multimodal word learning with referential uncertainty. Proceedings of the 40th International Conference on Machine Learning (PMLR) 202:15144-15169.
- Peng, Y., Ichien, N., & Lu, L. (2019). Perception of Continuous Movements from Causal Actions. *Proceedings of the 41th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society. (Poster presentation, acceptance rate: 319/810 = 39.4%)
- Shu, T., Peng, Y., Lu, H., & Zhu, S. (2019). Partitioning the Perception of Physical and Social Events Within a Unified Psychological Space. *Proceedings of the 41th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society. (Oral presentation, acceptance rate: 205/810 = 25.3%)
- Peng, Y., Javangula, P. R., Lu, L., & Holyoak, K. J. (2018). Behavioral Oscillations in Verification of Relational Role Bindings. In C. Kalish, M. Rau, J. Zhu & T. T. Rogers (Eds.), *Proceedings of the 40th Annual Conference of the Cognitive Science Society*. Austin, TX: Cognitive Science Society. (Poster presentation, acceptance rate: 289/688 = 42%)
- 6. Shu, T.*, **Peng**, Y.*, Fan, L., Zhu, S., & Lu, H. (2017). Inferring Human Interaction from Motion Trajectories in Aerial Videos. *Proceedings of the 39th Annual Meeting of the*

Cognitive Science Society. London, UK: Cognitive Science Society. (Oral presentation, acceptance rate: 255/873 = 29%) *Computational Modeling Prize in Perception and Action* * Equal contribution

 Peng, Y., Thurman, S. & Lu, H. (2016). Causal action: a fundamental constraint on perception of bodily movements. *Proceedings of the 38th Annual Meeting of the Cognitive Science Society*. Philadelphia, Pennsylvania: Cognitive Science Society. (Poster presentation, acceptance rate: 258/656 = 39%)

RESEARCH PRESENTATIONS

- 1. **Peng**, Y., Gong, X., Lu, H., & Fang, F. (2023 July). Mapping between the Human Visual System and Two-stream DCNNs in Action Representation. Virtual poster presented at the Annual Conference of the Cognitive Science Society. Sydney, Australia.
- 2. **Peng**, Y., (2023 July). *Revealing Mechanisms and Treatments of Depression and Anxiety Disorders Based on Multidimensional Data.* Invited Symposium Presentation. National 7th Symposium on Emotion and Health Psychology, Xiamen, Fujian, China.
- Peng, Y., (2023 May). Revealing Mechanisms and Treatments of Depression and Anxiety Disorders Based on Neural imaging techniques. Invited Symposium Presentation, The 10th National Academic Annual Conference Meeting on Electroencephalography and Brain Imaging Research and Application, 2023.5.12-14, Lanzhou, Gansu, China.
- 4. Esfahani, S., Pyles, J.A., **Peng**, Y., Lu, H., Grossman, E.D., (2023 May). *Linking Intuitive Physics to Social Cognitive Attributions*. Accepted as a poster at the Virtual-Vision Sciences Society, St. Pete Beach, FL.
- Peng, Y., (2023 April). Revealing Mechanisms and Treatments of Depression and Anxiety Disorders Based on Multidimensional Data. Invited Symposium Presentation, Chinese Psychological Association, General and Experimental Psychology Committee Annual Academic Conference, Emotion and Decision-Making Symposium, Jinhua, Zhejiang, China
- Wang, Y., Lu, D., Li, Z., & Peng, Y. (2022, November) Revealing mechanisms of Emotional Biological Motion Perception in Social Anxiety through the Drift-Diffusion Model. Oral Presentation. Twenty-fourth Annual Conference of Chinese Psychological Society, Henan China.
- Wang, Y., Zang, Y., & Peng, Y. (2022, November) Reliability and Validity of the Chinese Version of the Social Anxiety Questionnaire - Adults. Oral Presentation. Twenty-fourth Annual Conference of Chinese Psychological Society, Henan China.
- 8. **Peng**, Y., Burling, J., Todorova, G., Lu, L., & Pollick, F., (2021, May). *Features derived from a deep neural network distinguish visual cues used by CCTV experts versus novices*. Accepted as a poster at the Virtual-Vision Sciences Society, St. Pete Beach, FL.
- Peng, Y.*, Knotts, J.D.*, Taylor, C.T., Craske, M.G., Stein, M.B., Bookheimer, S., & Paulus, M. P. (2021, May). *Threat neurocircuitry predicts the development of anxiety and depression symptoms in a longitudinal study*. Accepted as a poster at the 13th Social & Affective Neuroscience Society (SANS), Santa Barbra, CA.
- 10. Knotts, J.D.*, Peng, Y.*, Taylor, C.T., Craske, M.G., Stein, M.B., Bookheimer, S., & Paulus, M. P. (2021, May). Latent neural variables from human fear conditioning predict negative valence-based symptom characteristics of mood and anxiety disorders. Accepted as a poster at the 13th Social & Affective Neuroscience Society (SANS), Santa Barbra, CA.

- Peng, Y., Knotts, J, Young, K.S., Susan Y. Bookheimer, Nusslock, R., Zinbarg, R.E., Craske, M.G. (2020, Oct). *Threat Neurocircuitry Predicts the Development of Anxiety and Depression Symptoms in a Longitudinal Study*. Accepted as a talk at the Neuromatch conference.
- 12. Knotts, J, **Peng, Y.**, Taylor, C.T., Craske, M.G., Stein, M.B., Bookheimer, S., Young, K.S., Simmons, A.N., Yeh, H., Ruiz, J., Paulus, P.M. (2020, Oct). *Lack of latent structure across levels of measurement of positive and negative valence processing in mood and anxiety disorders*. Accepted as a talk at the Neuromatch conference.
- 13. **Peng**, Y., Shu, T., & Lu, L. (2020, May). *Weak integration of form and motion in two-stream CNNs for action recognition*. Accepted as a talk at the Virtual-Vision Sciences Society, St. Pete Beach, FL. (*https://youtu.be/nJYq4HbW2dY*)
- 14. **Peng**, Y., Lee, H., Shu, T., & Lu, L. (2020, June). *Exploring biological motion perception in two-stream CNNs*. Invited talk by Shanghai Jiao Tong University, Shanghai, China.
- 15. Huerta, W., Peng, Y., Craske, M.G., Meuret, A. E., & Ritz, T. (2020, Nov). The Effect of Positive and Negative Affect Treatment on Behavioral Approach and Inhibition Systems. Submitted as a poster at Association for Behavioral and Cognitive Therapies (ABCT), Philadelphia, PA.
- 16. Peng, Y., Ichien, N., & Lu, L. (2019, May). *Perception of continuous movements from causal actions*. Poster presented at the Vision Sciences Society, St. Pete Beach, FL.
- 17. Lee, H., **Peng**, Y., Shu, T., & Lu, L. (2019, May). *Can two-stream convolutional neural networks emulate human perception of biological movements?* Poster presented at the Vision Sciences Society, St. Pete Beach, FL.
- 18. **Peng**, Y., Javangula, P. R., Lu, L., & Holyoak, K. J. (2018, July). *Behavioral Oscillations in Relational Representations of Visually-presented Actions*. Poster presented at the 40th Annual Conference of the Cognitive Science Society. Madison, Wisconsin.
- 19. Peng, Y., & Lu, H. (2018, May 18-23). *Behavioral oscillations reveal hierarchical representation of biological motion*. Poster presented at the Vision Sciences Society, St. Pete Beach, FL.
- 20. Keane, B.P.^{*}, **Peng**, Y.^{*}, Demmin, D., Silverstein, S. & Lu, H. (2018, May 18-23). *Evidence that low IQ, but not schizophrenia, impairs motion integration.* Poster will be presented at the Vision Sciences Society, St. Pete Beach, FL.
- 21. Keane, B.P., **Peng**, Y., Demmin, D., Silverstein, S. & Lu, H. (2017, Sep 13-17). *Intact perception of biological motion, dynamic form, and coherent motion in chronic schizophrenia*. Talk presented at the 31st Annual Meeting of the Society for Research in Psychopathology. Denver, CO, USA.
- 22. Shu, T. *, **Peng**, Y. *, Fan, L., Zhu, S., & Lu, H. (2017, July 26-29). *Inferring Human Interaction from Motion Trajectories in Aerial Videos*. Talk will be presented at the 39th Annual Conference of the Cognitive Science Society. London, UK.
- 23. Chiang J.N., **Peng**, Y., Lu, H., Holyoak, K.J. & Monti, M.M. (2017, June 25-29). *Neural correlates of analogical representation and transfer*. Poster presented at the 2017 Annual Conference of Organization for Human Brain Mapping, Vancouver, Canada.
- 24. Peng, Y., & Lu, H. (2017, May 19-24). *Seeing illusory body movements in human causal interactions.* Poster presented at the Vision Sciences Society, St. Pete Beach, FL.
- 25. Lu, H., & Peng, Y. (2017, May 19-24). *Priming and Adaptation in Biological Motion Perception.* Poster presented at the Vision Sciences Society, St. Pete Beach, FL.
- 26. Peng, Y., Thurman, S. & Lu, H. (2016, August 10-13). Causal Action: A Fundamental Constraint on Perception of Bodily Movements. Poster presented at the 38th Annual

Conference of the Cognitive Science Society, Philadelphia, PA.

- 27. Peng, Y., Thurman, S. & Lu, H. (2016, May 13-18). *Phenomenal Causality in Biological Motion Perception*. Talk presented at the Vision Sciences Society, St. Pete Beach, FL.
- 28. **Peng**, Y. (2015, December). *Phenomenal Causality in Biological Motion Perception*. Presentation for the Cognitive Forum, Department of Psychology, UCLA.
- 29. Peng, Y. (2015, September). *The role of causal perception in assessing the validity of observed actions*. Presentation for the Cognitive Forum, Department of Psychology, UCLA.
- 30. Peng, Y., & Lu, J. (2013, July 5-8). Attentional Effects of the Bottom-up Saliency Map of Multiple Invisible Cues. Poster presented at the Proceedings of the 9th Asia-Pacific Conference on Vision (APCV), Suzhou, China.
- 31. Peng, Y., Zhang, Y., Zhou, P., & Zhu, K. (2013, May 21-24). The role of angry face from in-group and out-group in influencing our emotions. Poster presented at the 13th Psychology Academic Seminars of Three school (PKU, CUHK & NTU), Taiwan, China.
- 32. Peng, Y., Sun, J., & Zhang, Y. (2012, July 22-27). *Factors that can predict Machiavellianism*. Poster presented at the 30th International Congress of Psychology, Cape Town, South Africa.

TEACHING EXPERIENCE

As Instructor

- Advanced Psychological Research Method (Spring 2023): 24 students, Rating: 95.2/100
- Psychopathology (Fall 2022): 31 students, Rating: 96.7/100

As Teaching Assistant

- Psych 120A: Cognitive Psychology (Spring 2018) by Alan Castel. TA Rating: 8.2/9
- Psych 20B: MATLAB Programming for Behavioral Sciences (Winter 2018) by Gennady Erlikhman. TA Rating: 8.3/9
- Psych 20A: MATLAB Programming for Behavioral Sciences (Fall 2017) by Gennady Erlikhman. TA Rating: 8.7/9
- Psych 20B: MATLAB Programming for Behavioral Sciences (Spring 2017) by Uri Maoz. TA Rating: 8.9/9
- Psych 20A: MATLAB Programming for Behavioral Sciences (Winter 2017) by Gennady Erlikhman. TA Rating: 7.0/9
- Psych 186A: Cognitive Science Laboratory: Introduction to Theory and Simulation (Fall 2016) by Hongjing Lu. TA Rating: 8.3/9
- Psych 120A: Cognitive Psychology (Spring 2016) by Alan Castel. TA Rating: 7.1/9
- Psych 20: MATLAB Programming for Behavioral Sciences (Winter 2015) by Uri Maoz. TA Rating: 8.3/9
- Psych 100A: Psychological Statistics (Fall 2015) by Steven Paul Reise. TA Rating: 6.1/9

MENTORING EXPERIENCE

- Postdoctoral researcher
 - Qianqian Ju (2023-present)
- Ph.D. students

- Yuxi Wang (2022-present)
- Di Lu (2023-present)
- Master students
 - o 2023: Jiayin Xiao
 - o 2022: Wanxin Li, Yejing mai
 - o 2021: Hanyu Peng, Xin Jiang, Zili Li
- Mentor for Undergraduate Research– Conference Presentations
 - Pratyusha, J.R., Peng, Y., Holyoak, K.J., Lu, H. (May 2017) An Investigation of Semantic Relational Representations Using the Behavioral Oscillation Paradigm. Poster presented at the 26th UCLA Psychology Undergraduate Research Conference (PURC).
 - Zuo, X., Sanchez-Prak, A., Peralta, D., Peng, Y., Maoz, U. (May 13, 2016). *The Effect of Color Distance on Stream/Bounce Motion Perception*. Talk presented at the 25th UCLA Psychology Undergraduate Research Conference (PURC).
- Mentor for Research Assistants
 - 2023: Zile Chen, Han Zhang, Zhijian Xu, Zengliang Chen, Xiaoyang Liu, Yueqiao Yang
 - o 2018 2019: Zhang, Z., Xie, Q., Duan, H., Locke, C., Choi, S., Daniel, P.
 - 2017 2018: Hsu, C., Levy-lambert, S., Song, E.J., Lloyd-Dotta, T., Phan, A., Kwik, A., Bahrami, K.
 - o 2016 2017: Baird, A., Du, J., Du, Y., Khaothong, D. & Zhou, L.
 - 2015 2016: Choudry, K., Garrett, A.A., Javangula, P.R., Ma, J.H. & Weisgerber, K.A.
 - o 2014 2015: Desai, R.K., Santana, D.K. & Wang, K.

PROFESSIONAL ACTIVITIES

Professional Training:

- MRI safety training, Brain Mapping Center, 2019, UCLA
- tDCS electrical safety training, Oct, 2018, UCLA
- Brains, Minds, and Machines Course, August 13th Sep 3rd, 2017, Marine Biological Laboratory
- MRI safety training, Staglin IMHRO Center for Cognitive Neuroscience, 2016, UCLA

Professional Affiliations:

- 2015-present Association for Psychological Science (Student Member)
- 2015-present Vision Sciences Society (Student Member)
- 2015-present Cognitive Science Society (Student Member)

Journal Reviews:

- Acta Psychologica Sinica
- Advances in Psychological Science
- American journal of psychology
- Behaviour Research and Therapy
- Cognitive Science Society
- Experimental Brain Research
- Frontiers in Human Neuroscience

- Imaging Science Journal
- Journal of Experimental Psychology: General
- Journal of Vision
- PLoS One
- Quarterly Journal of Experimental Psychology
- RSS Workshop on Social Intelligence in Humans and Robots
- Scientific Reports
- Visual Cognition

University Citizenship:

• UCLA Grad Slam (Spring 2017)

Departmental:

- Cognitive Forum (Fall 2016 Winter 2017)
 - Served as a volunteer to organize the Cognitive Forum by the Psychology department: inviting speakers, bring food etc.
- Research & Lab Fair: Do you need undergraduate assistants? (Fall 2016)
 - Served as a graduate student representative to present research to undergraduate students and provide research assistant opportunities to outstanding undergraduate students.

TECHNICAL SKILLS

MATLAB (Psychtoolbox, Biological Motion toolbox), Python (Pytorch, Tensorflow, MNEpython), R (GFA, lme4, Lavaan), BrainVision Analyzer, EEGLAB, transcranial current stimulation (tACS, tDCS), SPM (Statistical Parametric Mapping), FSL (analysis tool for brain imaging data), Adobe Illustrator, OpenBUGS, Latex, Statistical Package for the Social Sciences (SPSS), SAS, Qualtrics, Microsoft Office Suite, HUGO.