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Computational Human-sociocultural Experimental Neuroscience (**CHEN**) Lab

<https://www.chenlaboratory.com/>

ACADEMIC POSITIONS

Associate Professor	2024-Present
Department of Psychology Graduate Institute of Brain and Mind Sciences National Taiwan University, Taipei, Taiwan	
Assistant Professor	2020-2024
Department of Psychology Graduate Institute of Brain and Mind Sciences National Taiwan University, Taipei, Taiwan	
Postdoctoral Fellow	2017-2019
Department of Psychological and Brain Sciences (with Luke J. Chang, Ph.D.) Dartmouth College, Hanover, NH, USA	

EDUCATION

Dartmouth College , Hanover, NH, USA	2017
Ph.D. in Psychological and Brain Sciences	
National Taiwan University , Taipei, Taiwan	2009
M.Sc. in Clinical Psychology. Licensed Clinical Psychologist	
National Taiwan University , Taipei, Taiwan	2005
B.Sc. in Psychology	

FUNDING

PI , National Taiwan University. 114L7870	2025-present
Academic Research-Career Development Project. Taking a Computational Social Psychological Approach to Examine the Multifaceted Nature of Social Characteristics During Social Interaction.	
PI , National Science and Technology Council, Taiwan. 111-2423-H-002-008-MY4	2022-present
Ta-You Wu Memorial Award Grant. Toward a Computational Understanding of Interacting Minds and Collective Minds.	

Co-PI , Ministry of Education, Taiwan. 112L9A00402, 113L9A00402 Center for Well-being.	2023-2024
PI , National Science and Technology Council, Taiwan. 111-2628-H-002-004 2030 Cross-Generation Young Scholars Grant . Towards a Computational Understanding of Mianzi across Cultures: A Computational Neuroscience Approach.	2022-2023
Co-PI , Ministry of Education, Taiwan. 110L9A00702 Psychological Science of Well-being.	2021-2022
PI , Ministry of Science and Technology, Taiwan. 110-2636-H-002-004 Young Scholar Fellowship Program, Columbus grant . Towards a Computational Understanding of Mianzi across Cultures: A Computational Neuroscience Approach.	2020-2022
PI , Chiang Ching-Kuo Foundation for International Scholarly Exchange, Scholar Grant. Towards a Computational Understanding of Social Status and Mianzi in Chinese and American Cultures.	2017-2018

AWARDS AND HONORS

The Young Scholars' Creativity Award , Foundation for The Advancement of Outstanding Scholarship	2024
2030 Cross-Generation Young Scholars Program , MOST, Taiwan	2022-2023
MOST Undergraduate Research Innovation Award - Advisor Acknowledgment	2022
Ta-You Wu Memorial Award , Ministry of Science and Technology (MOST)	2021
Young Scholar Fellowship Program , Columbus grant, MOST, Taiwan	2019-2022
Social and Affective Neuroscience Society Poster Award	2019
Outstanding Abstract Travel Award, Social Personality Health Network	2019
Methods in Neuroscience at Dartmouth Computational Summer School	2018
DataBlitz Travel Award, Self-Regulation Preconference, SPSP	2016
Student Travel Award, Society for Personality and Social Psychology (SPSP)	2015
Dartmouth Graduate Studies Graduate Travel Award, Dartmouth College	2014
Studying Abroad Scholarship, Ministry of Education, Taiwan	2013-2015
Student Travel Award, International Cultural Neuroscience Consortium	2012
Fulbright Graduate Study Grant – Full Grant, Fulbright Taiwan	2011-2013
The Su Hsiang-Yu Scholarship, Taiwanese Psychological Association	2009
College of Science Dean's Award, National Taiwan University, Taiwan	2009
Student Travel Award, National Science Council, Taiwan	2009

PUBLICATIONS (N=17)

Underlined authors are current or former trainees (graduate, undergraduate, and research assistants); * indicates co-first authorship.

- [17] **Chen, P.-H. A.** (in press). Transforming emotional research through artificial intelligence and data-driven insights. *Indigenous Psychological Research in Chinese Society*.

- [16] **Chen, P.-H. A., Chiu, T.-A. P., Hsiao, P.-Y. A., & Chou, F.-C. B.** (in press). From experiences to preferences: neural insights through a naturalistic neuroimaging paradigm. In Fareri, D., Smith, D. & Lockwood, P. (Eds.), *Neuroeconomics: Core Topics and Current Directions*. Springer Nature.
- [15] Lee, I.-C., **Chen, P.-H. A.**, & Teoh, Y.-S. (2024). Happy life?: Exploring the predicaments among three subordinate groups from a power-basis theory perspective. *Chinese Journal of Psychology*, 66(4), 469-492.
- [14] **Hsiao, P.-Y. A., Kim, M.J., Chou, F.-C. B., & Chen, P.-H. A.** (2024). Intersubject representational similarity analysis uncovers the impact of state anxiety on brain activation patterns in the human extrastriate cortex. *Brain Imaging and Behavior*, 18(2), 1-9. doi.org/10.1007/s11682-024-00854-1
- [13] **Chen, P.-H. A., Fareri, D., Güroğlu, B., Delgado, M.R., & Chang, L. J.** (2023) Towards a neurometric-based construct validity of trust. *eLife*. doi.org/10.7554/eLife.90096.1
- [12] **Chen, P.-H. A. & Qu, Y.** (2021). Taking a computational cultural neuroscience approach to study parent-child similarities in diverse cultural contexts. *Frontiers in Human Neuroscience*, 15, 703999. doi.org/10.3389/fnhum.2021.703999
- [11] Chang, L. J., Jolly, E., Cheong, J. H., Rapuano, K., Greenstein N., **Chen, P.-H. A.**, & Manning, J. R. (2021). Endogenous variation in ventromedial prefrontal cortex state dynamics during naturalistic viewing reflects affective experience. *Science Advances*, 7(17), eabf7129. doi.org/10.1126/sciadv.abf7129
- [10] **Chen, P.-H. A., Jolly, E., Cheong, J. H., & Chang, L. J.** (2020). Intersubject representational similarity analysis reveals individual variations in affective experience when watching erotic movies. *Neuroimage*, 216, 116851. doi.org/10.1016/j.neuroimage.2020.116851
- [9] **Chen, P.-H. A., Cheong, J. H., Jolly, E., Elhence, H., Wager, T. D., & Chang, L. J.** (2019). Socially transmitted placebo effects. *Nature Human Behaviour*, 3, 1295-1305. Article commentary in *Nature Human Behaviour* (“News and Views: Subtle cues transmit placebo effects” by H. Walach). doi.org/10.1038/s41562-019-0749-5
- [8] **Chen, P.-H. A., Kelley, W. M., Lopez, R. B., & Heatherton, T. F.** (2019). Reducing reward responsivity and daily food desires in female dieters through domain-specific training. *Social Neuroscience*, 14(4), 470-483. doi.org/10.1080/17470919.2018.1495667
- [7] Lopez, R. B., **Chen, P.-H. A.**, Huckins, J. F., Hofmann, W., Kelley, W. M., & Heatherton, T. F. (2017). A balance of activity in brain control and reward systems predicts self-regulatory outcomes. *Social Cognitive and Affective Neuroscience*, 12(5), 832-838. doi.org/10.1093/scan/nsx004
- [6] **Chen, P.-H. A., Chavez, R. S., & Heatherton, T. F.** (2017). Structural integrity between executive control and reward regions of the brain predicts body fat percentage in chronic dieters. *Cognitive Neuroscience*, 8(3), 162-166. doi.org/10.1080/17588928.2016.1235556
- [5] **Chen, P.-H. A., Whalen, P. J., Freeman, J. B., Taylor, J. M., & Heatherton, T. F.** (2015) Brain reward activity to masked in-group smiling faces predicts friendship development. *Social Psychological and Personality Science*, 6(4), 415-421. doi.org/10.1177/1948550614566093

- [4] **Chen, P.-H. A.**, Heatherton, T. F., & Freeman, J. B. (2015). Brain-as-predictor approach: an alternative way to explore acculturation processes. In Warnick, J. E. & Landis, D. (Eds.), *Neuroscience in intercultural contexts*. pp. 143-170. New York: Springer.
- [3] **Chen, P.-H. A.**, Wagner, D. D., Kelley, W. M., & Heatherton, T. F. (2015). Activity in cortical midline structures is modulated by self-construal changes during acculturation. *Culture and Brain*, 3(1), 39-52. doi.org/10.1007/s40167-015-0026-z
- [2] **Chen, P.-H. A.**, Wagner D. D., Kelley, W. M., Powers, K. E., & Heatherton, T. F. (2013). Medial prefrontal cortex differentiates self from mother in Chinese: evidence from self-motivated immigrants. *Culture and Brain*, 1(1), 3-15. doi.org/10.1007/s40167-013-0001-5
- [1] Kuo, C. Y., Tseng, H. H., Wu, Y.W., Cheng, M. F., **Chen, P. H.**, Hsieh, S. C., & Liu, C. M. (2012). Chronic schizophrenia comorbid with neuropsychiatric system lupus erythematosus. *Taiwanese Journal of Psychiatry*, 26(1), 52-57.

PREPRINTS & MANUSCRIPTS UNDER REVIEW (N=3)

Underlined authors are current or former trainees (graduate, undergraduate, and research assistants); * indicates co-first authorship.

Chou, F.-C. B., * Chen, Y.-C. C., * Kuo, Y.-S. A., Hsiao, P.-Y. A., Lin, C. R., Huang, Y.-W. Y., Peng, W.-L., Pan, H.-J. S., & **Chen, P.-H. A.** (Under revision). Facial insights: An exploration of similarity in spontaneous facial behaviors during pandemic lockdown. *PsyArXiv*. doi.org/10.31234/osf.io/46dvn

Chang, L. J., Li, X., Nguyen, K., Ranger, M., Begunova Y., **Chen, P.-H. A.**, Castrellon, J.L., Samenez-Larkin, G. R., Zald, D.H., Fareri, D. S., Delgado, M. R., & Tomova, L. (Under review). A neural signature of reward. *bioRxiv*, doi.org/10.1101/2022.08.23.504939

Kuo, Y.-S. A., * Chou, F.-C. B., * & **Chen, P.-H. A.** (Under review). Social isolation strengthens the association between intersubject similarity in fantasy and similarity in affective appraisal. *PsyArXiv*. doi.org/10.31234/osf.io/64bjc

INVITED TALKS (N=53)

Department of Psychology, Kaohsiung Medical University	2025
Institute of Learning Sciences and Technologies, National Tsing Hua University	2025
2024 NTU-KyotoU-UHH Strategic Partnership Trilateral Symposium	2024
Taiwanese Psychological Association 2024 Annual Conference	2024
Graduate Institute of Mind, Brain and Consciousness, Taipei Medical University	2024
Department of Psychology, National Taiwan University, Taiwan	2024
Taiwanese Psychological Association 2023 Annual Conference	2023
2023 Taiwanese Cognitive Neuroscience Summer School	2023
National Taiwan University Psychology Summer Camp	2023
Social & Affective Neuroscience Society 2023 Annual Meeting, Santa Barbara, CA	2023
Department of Psychology, National Chengchi University, Taiwan	2023
Shared Reality Preconference, Society for Personality and Social Psychology 2023 Annual Meeting	2023
Taiwanese Psychological Association 2022 Annual Conference	2022

2022 Taiwanese Cognitive Neuroscience Summer School	2022
2022 Humanities and Social Sciences Summer School	2022
MOST 2022 Psychological Science Research Symposium	2022
Neurobiological and Cognitive Science Center, National Taiwan University	2022
2022 Positive Emotion Preconference, Society for Affective Science Conference	2022
Institute of Cognitive Neuroscience, NYCU, Taiwan	2022
Advances in Cultural Psychology Preconference, Society for Personality and Social Psychology 2022 Annual Meeting	2022
MOST 2022 Psychological Science and Brain Imaging Research Symposium	2022
Department of Psychology, National Cheng Kung University, Taiwan	2021
Department of Cognitive Science, Indian Institute of Technology Kanpur, Virtual Colloquium	2021
Society for Affective Science 2021 Annual Conference, Virtual Conference	2021
Department of Psychology, University of Hong Kong, Virtual Colloquium	2021
NTU-Tohoku AI Symposium, Virtual Symposium	2021
Department of Psychology, Sungkyunkwan University, Virtual Colloquium	2021
Center for Survey Research, Academia Sinica, Taipei, Taiwan	2021
NTU Center for Artificial Intelligence and Advanced Robotics, Taipei, Taiwan	2021
Institute of Ethnology, Academia Sinica, Taipei, Taiwan	2020
International Cultural Neuroscience Society Meeting, Virtual Conference	2020
Graduate Institute of Brain and Mind Sciences, National Taiwan University	2020
Institute of Cognitive Neuroscience, National Central University, Taiwan	2020
Asian Association of Social Psychology 13 th Biennial Conference, Taiwan	2019
Association for Psychological Science 31 st Annual Convention, Washington, D.C.	2019
Department of Psychology, National Taiwan University, Taiwan	2019
Department of Psychology, New York University, NYC, NY	2019
College of Science, National Chengchi University, Taiwan	2019
Department of Psychology, National Chengchi University, Taiwan	2019
Psychology Program, New York University Abu Dhabi, UAE	2019
Health Preconference, Society for Personality and Social Psychology 20 th Annual Meeting, Portland, OR	2019
Department of Psychology, National Chengchi University, Taiwan	2018
New England Research on Decision-Making, Harvard University, MA	2018
Social and Affective Neuroscience Society 11 th Annual Meeting, NYC, NY	2018
Cognitive Neuroscience Society 25 th Annual Meeting, Boston, MA	2018
Institute of Cognitive Neuroscience, National Central University, Taiwan	2016
Department of Psychology, National Cheng Kung University, Taiwan	2016
Self-Regulation Preconference, Society for Personality and Social Psychology 17 th Annual Meeting, San Diego, CA	2016
Cognitive Neuroscience Society 22 nd Annual Meeting, San Francisco, CA	2015
Department of Psychology, National Taiwan University, Taiwan	2015
Advance in Cultural Psychology Preconference, Society for Personality and Social Psychology 16 th Annual Meeting, Long Beach, CA	2015
Social Brain Sciences Symposium 2014, Boston College, MA	2014
Social Brain Sciences Talk Series, Dartmouth College, NH	2012

CHAired SYMPOSIA, ROUNDTABLE DISCUSSION & SALON (N=9) _____

Program Chair, Taiwanese Psychological Association 2024 Annual Conference	2024
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Chair, Taiwanese Psychological Association 2023 Annual Conference <i>Advancing the understanding of social minds and brains through a computational approach</i>	2024
Discussion Leader, Roundtable Table Discussion, SANS 2024 Annual Conference <i>Tips for time management</i>	2024
Chair, Taiwanese Psychological Association 2023 Annual Conference <i>Computational social psychology</i>	2023
Chair, 2023 Taiwanese Society of Cognitive Neuroscience Annual Conference <i>Using IS-RSA to map intersubject similarity across neural and behavioral measurement</i>	2023
Chair, 12 th Conference for Chinese Psychologists. <i>Chinese psychologists and social neuroscience</i>	2022
Salon Host, 2021 Society for Affective Science Annual Virtual Conference. <i>Finding a job and setting up a lab overseas</i>	2021
Chair, Asian Association of Social Psychology 13 th Biennial Conference, Taiwan. <i>Toward a neuro-scientific understanding of social and cultural influence</i>	2019
Co-Chair, Association for Psychological Science 31 st Annual Convention, Washington, D.C. <i>Expectations in context: the role of social factors in healthcare treatments</i>	2019

PROFESSIONAL SERVICE

Social & Affective Neuroscience Society, Secretary & Treasurer	2024-Present
Indigenous Psychological Research in Chinese Society, Editorial Board	2023-Present
Journal of Cognitive Neuroscience, Consulting Editor	2021-Present
Social & Affective Neuroscience Society, Secretary	2022-2024
Social & Affective Neuroscience Society, Abstract Review Committee	2024
The Su Hsiang-Yu Scholarship, Review Committee	2023
Social & Affective Neuroscience Society, Abstract Review Committee	2023
Social & Affective Neuroscience Society, EDIJ Task Force	2022-2023
Social & Affective Neuroscience Society, Member-at-Large	2021-2022
Society for Affective Science, Program Committee	2021-2022
The Su Hsiang-Yu Scholarship, NTU Review Committee	2022
Social & Affective Neuroscience Society, Innovation Award Committee	2022
12 th Conference for Chinese Psychologists, Program Committee	2022
Journal of Cognitive Neuroscience Travel Fellowship Committee	2022
Social & Affective Neuroscience Society, Meeting Program Committee	2021
The Su Hsiang-Yu Scholarship, NTU Review Committee	2020
Social & Affective Neuroscience Society, Meeting Program Committee	2020
Social Personality Health Network, Poster & Award Review Committee	2020

MENTORING & RESEARCH ADVISING

Trainee Awards and Honors (N=12)

Academia Sinica Elite Ph.D Scholarship (scholarship period: 2024-2028)	Ben Chou
2024 Yang Kuo-Shu Travel Grant	Ben Chou
SANS 2024 Annual Conference Datablitz Talk	Ben Chou
2024 NSTC Student Travel Award	Ben Chou
2024-2025 NTU College of Science Doctoral Scholarship	Ben Chou
2023-2025 NTU Doctoral Scholarship	Ben Chou
2023-2025 NSTC Graduate Research Scholarship	Ben Chou
2024 Professor Yang Guoshu Scholarship	Phoenix Chiu
2024 NSTC Student Travel Award	Alan Hsiao
2022 NTU Undergraduate Thesis - Dean's Award	Alan Hsiao
2024 NSTC Student Travel Award	Chloe Chen
2022 MOST Undergraduate Research Innovation Award	Chloe Chen

Trainee Research Grants (N=3)

2024 NSTC Undergraduate Research Grant	Maggie Jao
2022 NSTC Undergraduate Research Grant	Alan Hsiao
2021 MOST Undergraduate Research Grant	Chloe Chen

Ph.D. Program Students (N=1)

Feng-Chun Ben Chou	2023-Present
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Master Program Students (N=4)

Tung-An Phoenix Chiu	2023-Present
Po-Yuan Alan Hsiao	2023-2025
Yu-Chieh Chole Chen (M.S., NTU; currently a Management Associate)	2022-2024
Yen-Si Ashlee Kuo (M.S., NTU; currently an UX Analyst)	2021-2023

Undergraduate Research Project (N=22; supervising students from 13 different majors)

Chun-Yung Yong Lo (Major: Psychology)	2025-present
Chia-Chi Ellie Lin (Major: Psychology)	2025-present
Chih-Hao Howard Hsu (Major: Computer Science & Information Engineering)	2025-present
Yu-Chieh May Chang (Major: Psychology; Minor: Life Science)	2024-present
Ting-Ruei Henry Wang (Double Major: Psychology, Foreign Languages & Literatures)	2024-present
Tzu-Chi Kelly Chou (Major: Business Administration)	2024-present
Chia-Chen Jane Li (Major: Psychology)	2024-present
Shih-Chueh Tyler Wang (Major: Psychology)	2024-present
Pin-Yu Sophie Wu (Major: Computer Science & Information Engineering)	2024-present
Chung-Lien William Chen	2024-present

(Major: Medicine)	
Hsin-Lien Sophie Hsieh	2023-Present
(Major: Veterinary Medicine)	
Chih-Yu Maggie Jao	2023-Present
(Major: Life Science)	
Chih-Yuan Edward Chang	2022-2025
Yu-Wen Julie Liu	2022-2024
(currently a Data Consultant)	
Tung-An Phoenix Chiu	2022-2023
(currently a graduate student in Psychology program at NTU)	
Wen-Ting Wendy Lee	2021-2023
(currently a graduate student in Clinical Psychology program)	
Po-Yuan Alan Hsiao	2021-2023
(currently a graduate student in Psychology program at NTU)	
Feng-Chun Ben Chou	2020-2022
(currently a PhD student in Psychology program at NTU)	
Yu-Chieh Chole Chen	2020-2022
(M.S., NTU; currently a Management Associate)	
Hsuan-Jung Sharon Pan	2020-2022
(currently a graduate student in Autonomy & Robotics program at UIUC)	
Chiang Rose Lin	2020-2022
(M.S., Utrecht University; currently a Product Manager)	
Yi-Jung Lulu Lin	2020-2021
(M.S., Carnegie Mellon University; currently a Software Engineer)	
<i>Thesis/Dissertation Committee (N=5)</i>	
Zhi-Sian Huang, Department of Adult and Continuing Education, NTNU	2023
Advisor: Jun-Yu Guo	
Qian-Xiu Huang, Department of Adult and Continuing Education, NTNU	2023
Advisor: Jun-Yu Guo	
Yi-Hsiu Lee, Graduate Institute of Brain and Mind Sciences, NTU	2022
Advisor: Joshua Goh	
Hao-Chun Yang, Department of Electrical Engineering, NTHU	2022
Advisor: Chi-Chun, Lee	
Zhilin Su, Graduate Institute of Brain and Mind Sciences, NTU	2020
Advisor: Ming-Tsung Tseng	

TRAINEE CONFERENCE PRESENTATION (N=38)

Underlined authors are current or former trainees (graduate, undergraduate, and research assistants)

Chou, F.-C. B., Chang, C.-Y. E., Lee, W.-T. W., Wang, T.-R. H., Chang, J.-H. & Chen, P.-H. A. (2025). Social & Affective Neuroscience Society 2025 Annual Conference, Chicago, USA.

Chen, C.-L. W., Chou, F.-C. B., Hsiao, P.-Y. A., Wang, T.-R. H. & Chen, P.-H. A. (2025). Social & Affective Neuroscience Society 2025 Annual Conference, Chicago, USA.

- Wang, T.-R. H., Hsiao, P.-Y. A., Chou, F.-C. B., Jolly, E., Chang, L.J., & Chen, P.-H. A. (2025). Taiwan Society of Cognitive Neuroscience 2025 Annual Conference, Taoyuan, Taiwan.
- Chang, C.-Y. E., Chou, F.-C. B., Lee, W.-T. W., Chang, J.-H., & Chen, P.-H. A. (2024). Taiwanese Psychological Association 2024 Annual Conference, Taipei, Taiwan.
- Jao, C.-Y. M., Chou, F.-C. B., & Chen, P.-H. A. (2024). Taiwanese Psychological Association 2024 Annual Conference, Taipei, Taiwan.
- Chiu, T.-A. P., Chou, F.-C. B., Hsiao, P.-Y. A., & Chen, P.-H. A. (2024). Taiwanese Psychological Association 2024 Annual Conference, Taipei, Taiwan.
- Hsieh, H.-L. S., Chou, F.-C. B., & Chen, P.-H. A. (2024). Taiwanese Psychological Association 2024 Annual Conference, Taipei, Taiwan.
- Chou, F.-C. B., Kuo, Y.-S. A., Chen, Y.-C. C., Chang, C.-Y. E., Chiu, T.-A. P., & Chen, P.-H. A. (2024). Taiwanese Psychological Association 2024 Annual Conference, Taipei, Taiwan.
- Hsiao, P.-Y. A., Kim, M.J., Chou, F.-C. B., & Chen, P.-H. A. (2024). Organization for Human Brain Mapping 2024 Annual Meeting, Seoul, South Korea.
- Chou, F.-C. B., Kuo, Y.-S. A., Chen, Y.-C. C., & Chen, P.-H. A. (2024). Social & Affective Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Chiu, T.-A. P., Chou, F.-C. B., Hsiao, P.-Y. A., & Chen, P.-H. A. (2024). Social & Affective Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Chen, Y.-C. C., Chou, F.-C. B., Jao, C.-Y. M., Chang, C.-Y. E., Liu, Y.-W. J., Chiu, T.-A. P., & Chen, P.-H. A. (2024). Social & Affective Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Hsiao, P.-Y. A., Chou, F.-C. B. & Chen, P.-H. A. (2024). Social & Affective Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Chou, F.-C. B., Chiu, T.-A. P., Hsiao, P.-Y. A., & Chen, P.-H. A. (2024). Cognitive Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Hsiao, P.-Y. A., Chou, F.-C. B. & Chen, P.-H. A. (2024). Cognitive Neuroscience Society 2024 Annual Conference, Toronto, Canada.
- Chang, C.-Y. E., Chou, F.-C. B. & Chen, P.-H. A. (2023). Taiwanese Psychological Association 2023 Annual Conference, Hsinchu, Taiwan.
- Chang, C.-Y. E., Chou, F.-C. B. & Chen, P.-H. A. (2023). 2023 NTU Neurobiology and Cognitive Science Center Summer Internship Conference.
- Chen, P.-H. A., Chang, C.-Y. E., & Chou, F.-C. B. (2023). Consciousness Research Network 2023 Conference, Taipei, Taiwan.

Yang, M., **Chen, P.-H. A.**, Brandt, A., Jolly, E., & Chang, L.J. (2023). 2023 Conference on Cognitive Computational Neuroscience, Oxford, UK.

Chen, P.-H. A., Hsiao, P.-Y. A., Peng, W.-L., & Chou, F.-C. B. (2023). Social & Affective Neuroscience Society 2023 Annual Conference, Santa Barbara, CA.

Chen, P.-H. A., Kuo, Y.-S. A., Chou, F.-C. B., & Chen, Y.-C. C. (2023). Shared Reality Preconference, Society for Personality and Social Psychology 2023 Annual Meeting.

Lee, W.-T. W., Chou, F.-C. B., Lin, C. R., & **Chen, P.-H. A.** (2022). 60th Anniversary of Taiwanese Psychological Association Conference.

Chen, Y.-Z. N., Hsiao, P.-Y. A., Chou, F.-C. B., & **Chen, P.-H. A.** (2022). 60th Anniversary of Taiwanese Psychological Association Conference.

Chiu, T.-A. P., Chou, F.-C. B., Kuo, Y.-S. A., & **Chen, P.-H. A.** (2022). 2022 NTU Neurobiology and Cognitive Science Center Summer Internship Conference.

Chou, F.-C. B., Hsiao, P.-Y. A., Jolly, E., Chang, L.J., & **Chen, P.-H. A.** (2022). Social & Affective Neuroscience Society 2022 Virtual Conference.

Pan, H.-J. S., Chou, F.-C. B., Huang, Y.-W. Y., Kuo, Y.-S. A., Chen, Y.-C. C., Hsiao, P.-Y. A., Lin, C. R., & **Chen, P.-H. A.** (2022). Social & Affective Neuroscience Society 2022 Virtual Conference.

Kuo, Y.-S. A., Huang, Y.-W. Y., Chou, F.-C. B., Chen, Y.-C. C., Hsiao, P.-Y. A., Lin, C. R., Pan, H.-J. S., & **Chen, P.-H. A.** (2022). Social & Affective Neuroscience Society 2022 Virtual Conference.

Hsiao, P.-Y. A., Chou, F.-C. B., Lin, Y.-J., Jolly, E., Chang, L.J., & **Chen, P.-H. A.** (2022). Social & Affective Neuroscience Society 2022 Virtual Conference.

Huang, Y.-W. Y., Kuo, Y.-S. A., Chou, F.-C. B., Chen, Y.-C. C., Hsiao, P.-Y. A., Lin, C. R., Pan, H.-J. S., & **Chen, P.-H. A.** (2022). Society for Affective Science 2022 Virtual Conference.

Chen, Y.-C. C., Huang, Y.-W. Y., Kuo, Y.-S. A., Chou, F.-C. B., Hsiao, P.-Y. A., Lin, C. R., Pan, H.-J. S., & **Chen, P.-H. A.** (2022). Society for Affective Science 2022 Virtual Conference.

Chou, F.-C. B., Pan, H.-J. S., Huang, Y.-W. Y., Kuo, Y.-S. A., Chen, Y.-C. C., Hsiao, P.-Y. A., Lin, C. R., & **Chen, P.-H. A.** (2022). Society for Affective Science 2022 Virtual Conference.

Kuo, Y.-S. A., Huang, Y.-W. Y., Chou, F.-C. B., Chen, Y.-C. C., Hsiao, P.-Y. A., Lin, C. R., Pan, H.-J. S., & **Chen, P.-H. A.** (2022). Society for Affective Science 2022 Virtual Conference.

Hsiao, P.-Y. A., Chou, F.-C. B., Lin, Y.-J., Jolly, E., Chang, L.J., & **Chen, P.-H. A.** (2022). Society for Affective Science 2022 Virtual Conference.

Chen, P.-H. A., Lin, C. R., & Chou, F.-C. B. (2022). Society for Affective Science 2022 Virtual Conference.

Chen, P.-H. A., Lin, C. R., & Chou, F.-C. B. (2022). Advances in Cultural Psychology Preconference, Society for Personality and Social Psychology 2022 Annual Meeting.

Chen, P.-H. A., Lin, Y.-J., Jolly, E., Chen, Y.-C., & Chang, L.J. (2021). Social & Affective Neuroscience Society 2021 Virtual Conference.

Chou, F.-C. B., & Chen, P.-H. A. (2021). Cognitive Neuroscience Society 2021 Virtual Conference.

Chen, Y.-C. C., Chou, F.-C. B., & Chen, P.-H. A. (2020). Taiwanese Psychological Association Annual Meeting, Virtual Conference.

TEACHING (N=19)

Basic Lecture Courses

General Psychology, National Taiwan University
Personality Psychology, National Taiwan University
Abnormal Psychology, National Taiwan University
Cognitive Science, National Taiwan University
Social Psychology, Dartmouth College
Laboratory in Psychological Science, Dartmouth College
Introduction to Neuroscience, Dartmouth College
Human Brain Imaging, Dartmouth College

Computational Research Courses and Advanced Courses

Advanced Social and Personality Psychology, National Taiwan University
Advanced Cognitive Neuroscience, National Taiwan University
Research on Computational Science of Interacting Minds, National Taiwan University
Seminar in Computational Science of Interacting Brains, National Taiwan University
Introductory Study on Interacting Minds, National Taiwan University
Seminar in Computational Social Psychology, National Taiwan University
Seminar in Computational Social Neuroscience, National Taiwan University
Seminar in Social and Cultural Neuroscience, National Taiwan University

Well-being Improvement and Self-Exploration Courses

Design Your Life, National Taiwan University
Well-being and Life, National Taiwan University
Introduction to Designing Your Life Facilitating, National Taiwan University

CLINICAL EXPERIENCE

Clinical Psychologist of Higher Examination, The Examination Yuan, Taiwan	2011
Intern Clinical Psychologist, Department of Psychiatry, NTU Hospital, Taiwan	2008
Intern Clinical Psychologist, Department of Neurology, NTU Hospital, Taiwan	2007
Intern Clinical Psychologist, Department of Neurosurgery, NTU Hospital, Taiwan	2007

SOFTWARE/PROGRAMMING SKILLS

Machine-learning and Computational modeling (Scikit-learn, Numpy, Scipy), Facial expression analysis (Py-feat, OpenFace), Neuroimaging (Python: Nipype, Nilearn, Nltools, fmrip), Interactive Web application (Javascript, Meteor)

AD-HOC REVIEWING (Papers, Grants, Proposals) _____

N = 4 in 2025; N = 32 in 2024; N = 24 in 2023, N = 8 in 2022, N = 15 in 2021; N = 4 in 2020

Asian Journal of Social Psychology; Biological Psychology; Biological Psychiatry; Cognitive Neuroscience and Neuroimaging; Cognitive, Affective, and Behavioral Neuroscience; Frontiers in Behavioral Neuroscience; Frontiers in Human Neuroscience; Neuroimage; Journal of Accounting Research; Journal of Cognitive Neuroscience; Journal of Neuroscience; PLOS Biology; Scientific Reports; Social Cognitive and Affective Neuroscience; Social and Personality Psychology Compass; Taiwan Ministry of Science and Technology; Taiwan National Science and Technology Council; The Quantitative Methods for Psychology

SELECTED MEDIA COVERAGE (N=18) _____

National Taiwan University College of Science Newsletter “Taking a computational neuroscience approach to get a deeper understanding of trust” (Link: https://bit.ly/4jqxe8H)	Jan 2025
NTU Vision – Lab Spotlight “Exploring complex human interactions through computational science: CHEN Lab” (Link: https://labspotlight.ntu.edu.tw/focus/52)	Dec 2024
NSTC Humanity Island Interview “Taking a computational social psychological approach to explore social interaction” (Link: https://humanityisland.nccu.edu.tw/pin-hao-chen/)	Nov 2023
NTU Lab Spotlight (Link: https://labspotlight.ntu.edu.tw/labs/46)	Sep 2023
NTU Alumni Bimonthly “My interdisciplinary research journey” (Link: https://reurl.cc/l7pY3Y)	Sep 2023
National Taiwan University Opening Ceremony Video “The first day, the first take” (Link: https://bit.ly/3Sdj5jT)	Aug 2023
National Taiwan University Newsletter “Computational social neuroscience” (Link: https://reurl.cc/edpV57)	Jun 2021
National Taiwan University College of Science Newsletter “Socially transmitted placebo effect” (Link: https://bit.ly/407dOwr)	Jan 2021
Parsing Science. “Transmitting placebo effects” (Link: https://bit.ly/3SfskjE)	Jan 2020
Medscape. “Bringing humanity back is the greatest gift AI can give” (Link: https://wb.md/45EQqre)	Jan 2020

NIH Research Matters. “Provider expectations may affect treatment outcomes” (Link: https://bit.ly/3S6mmlc)	Nov 2019
Elemental. “The power of bedside manner on pain” (Link: https://bit.ly/3FulCi7)	Oct 2019
NPR. “The placebo effect works and you can catch it from your doctor” (Link: https://n.pr/3Q8WXEW)	Oct 2019
Nature Asia. “Psychology: Doctors’ beliefs influence patients’ pain” (Link: https://go.nature.com/40dUk9h)	Oct 2019
Science Daily. “Your healthcare provider’s expectations on whether a treatment works may impact its effectiveness” (Link: https://bit.ly/3Mhjk9X)	Oct 2019
U.S. News. “How to avoid weight regain, according to science” (Link: https://bit.ly/4747tE9)	Nov 2016
New York Magazine. “Successful dieting depends on your brain, according to a new study” (Link: https://bit.ly/45Ids0s)	Oct 2016
Science Daily. “Dieting success may be hardwired into the brain” (Link: https://bit.ly/470DMUs)	Oct 2016

PROFESSIONAL AFFILIATIONS

Association for Psychological Science; Cognitive Neuroscience Society; Organization for Human Brain Mapping; Social and Affective Neuroscience Society; Society for Affective Science; Society for Personality and Social Psychology; Taiwanese Psychological Association; Taiwan Association of Clinical Psychology