PIN-HAO ANDY CHEN, Ph.D.

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ACADEMIC POSITIONS	
Assistant Professor Department of Psychology National Taiwan University, Taipei, Taiwan	Starting 2020
Postdoctoral Fellow Department of Psychological and Brain Sciences (with Luke J. Chang, Ph.D.) Dartmouth College, Hanover, NH, USA	2017-2019
EDUCATION	
Dartmouth College, Hanover, NH, USA Ph.D. in Psychological and Brain Sciences	2017
National Taiwan University, Taipei, Taiwan M.Sc. in Clinical Psychology. Licensed Clinical Psychologist	2009
National Taiwan University, Taipei, Taiwan B.Sc. in Psychology	2005
FUNDING	
Principal Investigator , Ministry of Science and Technology Columbus Program, Taiwan. Towards a Computational Understanding of Mianzi across Cultures: A Computational Neuroscience Approach	2020-2023
Principal Investigator , 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	
Young Scholar Fellowship program, Ministry of Science and Technology, Taiwan Social and Affective Neuroscience Society Poster Award Outstanding Abstract Travel Award, Social Personality Health Network Methods in Neuroscience at Dartmouth Computational Summer School DataBlitz Travel Award, Self-Regulation Preconference, SPSP Student Travel Award, Society for Personality and Social Psychology (SPSP) Dartmouth Graduate Studies Graduate Travel Award, Dartmouth College Studying Abroad Scholarship, Ministry of Education, Taiwan Student Travel Award, International Cultural Neuroscience Consortium	2019-2023 2019 2019 Summer 2018 2016 2015 2014 2013-2015 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

- [9] **Chen, P.-H. A.**, Cheong, J. H., Jolly, E., Elhence, H., Wager, T. D., & Chang, L. J. (in press). Socially transmitted placebo effects. *Nature Human Behaviour*.
- [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.
- [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.
- [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.
- [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.
- [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.
- [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.
- [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.

MANUSCRIPTS UNDER REVIEW_

- **Chen, P.-H. A.**, Jolly, E., Cheong, J. H., & Chang, L. J. (Manuscript under review). Inter-subject representational similarity analysis reveals individual variations in affective experience when watching erotic movies. Preprint bioRxiv. 10.1101/726570
- Chang, L. J., Jolly, E., Cheong, J. H., Rapuano, K., Greenstein N., Chen, P.-H. A., & Manning, J. R. (Manuscript under revision at Science Advances). Endogenous variation in ventromedial

prefrontal cortex state dynamics reflects affective experience in naturalistic viewing. Preprint bioRxiv. 10.1101/487892.

MANUSCRIPTS IN PREPARATION_____

Cheong, J. H.*, Jolly, E.*, **Chen, P.-H. A.**, & Chang, L. J. (Manuscript in preparation). Modeling individual differences with intersubject representational similarity analysis. *denotes equal contributions.

Chen, P.-H. A., Fareri, D., Güroğlu, B., Delgado, M.R., & Chang, L. J. (Manuscript in preparation). Toward a neurometric-based construct validity of trust.

Chen, P.-H. A.*, Morelli, S. A.*, Wondra, J.D., & Chang, L. J. (Manuscript in preparation). Medial prefrontal cortex encodes idiographic representations of empathy. *denotes equal contributions.

Chen, P.-H. A. (Manuscript in preparation). Appetite Tamer: Building self-control through a smartphone application.

INVITED TALKS

Asian Association of Social Psychology 13th Biennial Conference, Taiwan	2019
Association for Psychological Science 31st 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 20th Annual	2019
Meeting, Portland, OR	
Department of Psychology, National Chengchi University, Taiwan	2018
New England Research on Decision-Making, Harvard University, MA	2018
Social and Affective Neuroscience Society 11th Annual Meeting, NYC, NY	2018
Cognitive Neuroscience Society 25th 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	2016
Annual Meeting, San Diego, CA	
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	2015
Psychology 16th Annual Meeting, Long Beach, CA	
Social Brain Sciences Symposium 2014, Boston College, MA	2014
Social Brain Sciences Talk Series, Dartmouth College, NH	2012

CHAIRED SYMPOSIA_____

Chair, Asian Association of Social Psychology 13th Biennial Conference, Taiwan. Toward a neuro-scientific understanding of social and cultural influence 2019

2019

Expectations in context: the role of social factors in healthcare treatments

TEACHING

Social Psychology, Guest Lecturer Department of Psychological and Brain Sciences, Dartmouth College	Winter 2016
Laboratory in Psychological Science, Guest Lecturer and Lab instructor Department of Psychological and Brain Sciences, Dartmouth College	Fall 2013
Laboratory in Psychological Science, Guest Lecturer and Lab instructor Department of Psychological and Brain Sciences, Dartmouth College	Summer 2013
Introduction to Neuroscience, Teaching assistant and Guest Lecturer Department of Psychological and Brain Sciences, Dartmouth College	Winter 2013
Human Brain Imaging, Teaching assistant and Lab instructor Department of Psychological and Brain Sciences, Dartmouth College	Fall 2012
Human Learning and Cognition, Teaching assistant Department of Psychology, National Taiwan University	Spring 2009
Introduction to Psychology, Teaching assistant Department of Psychology, National Taiwan University	Fall 2008
Abnormal Psychology, Teaching assistant Department of Psychology, National Taiwan University	Fall 2005
CLINICAL EXPERIENCE	
Clinical Psychologist of Higher Examination The Examination Yuan, Taiwan	2011
Intern Clinical Psychologist Department of Psychiatry, National Taiwan University Hospital, Taiwan	2008
Intern Clinical Psychologist Department of Neurology, National Taiwan University Hospital, Taiwan	2007
Intern Clinical Psychologist Department of Neurosurgery, National Taiwan University Hospital, Taiwan	2007

SOFTWARE/PROGRAMMING SKILLS_____

Machine-learning and Computational modeling (Scikit-learn, Numpy, Scipy) Facial expression analysis (FEAT, OpenFace)
Neuroimaging (Python: Nipype, Nilearn, Nltools, fmriprep)
Interactive Web application (MeteorJS)

AD-HOC REVIEWING_____

Journal of Neuroscience

Neuroimage

Journal of Cognitive Neuroscience

Social Cognitive and Affective Neuroscience

Frontiers in Behavioral Neuroscience

Frontiers in Human Neuroscience

SELECTED MEDIA COVERAGE

U.S. News.

"How to avoid weight regain, according to science"

New York Magazine. Oct 2016

"Successful dieting depends on your brain, according to a new study"

Science Daily. Oct 2016

"Dieting success may be hardwired into the brain"

PROFESSIONAL AFFILIATIONS_____

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