PIN-HAO ANDY CHEN, Ph.D.

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ACADEMIC POSITIONS	
Assistant Professor Department of Psychology National Taiwan University, Taipei, Taiwan	2020-Present
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, Taiwan. Towards a Computational Understanding of Mianzi across Cultures: A Computational Neuroscience Approach	2020-Present
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-Present 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

- [10] **Chen, P.-H. A.**, Jolly, E., Cheong, J. H., & Chang, L. J. (in press). Intersubject representational similarity analysis reveals individual variations in affective experience when watching erotic movies. *Neuroimage*.
- [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).
- [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_

Chang, L. J., Jolly, E., Cheong, J. H., Rapuano, K., Greenstein N., Chen, P.-H. A., & Manning, J. R. (Manuscript under revision). 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_

C. 1 . I die CD de INC 10 de Nice IT de II de	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 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 17th	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 16 th 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.	2019
Toward a neuro-scientific understanding of social and cultural influence	

Co-Chair, Association for Psychological Science 31st Annual Convention, Washington, D.C.

2019

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

PROFESSIONAL SERVICE_

Social Affective Neuroscience Meeting Program Committee	2020
Social Personality Health Network Preconference Poster & Award Review Committee	2020

TEACHING_____

Personality Psychology, National Taiwan University Seminar in Social and Cultural Neuroscience, National Taiwan University Advanced Social and Personality Psychology, National Taiwan University Social Psychology, Dartmouth College Laboratory in Psychological Science, Dartmouth College Introduction to Neuroscience, Dartmouth College Human Brain Imaging, Dartmouth College

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 (FEAT, OpenFace)

Neuroimaging (Python: Nipype, Nilearn, Nltools, fmriprep)

Interactive Web application (Javascript, Meteor)

AD-HOC REVIEWING_____

Frontiers in Behavioral Neuroscience
Frontiers in Human Neuroscience
Neuroimage
Journal of Cognitive Neuroscience
Journal of Neuroscience
Social Cognitive and Affective Neuroscience
Scientific Reports

SELECTED MEDIA COVERAGE_

Parsing Science. "Transmitting placebo effects"	Jan 2020
Medscape. "Bringing humanity back is the greatest gift AI can give"	Jan 2020
NIH Research Matters. "Provider expectations may affect treatment outcomes"	Nov 2019
Elemental. "The power of bedside manner on pain"	Oct 2019
NPR. "The placebo effect works and you can catch it from your doctor"	Oct 2019
NatureAsia. "Psychology: Doctors' beliefs influence patients' pain"	Oct 2019
Science Daily. "Your healthcare provider's expectations on whether a treatment	Oct 2019
works may impact its effectiveness"	
U.S. News. "How to avoid weight regain, according to science"	Nov 2016
New York Magazine. "Successful dieting depends on your brain, according to a	Oct 2016
new study"	
Science Daily. "Dieting success may be hardwired into the brain"	Oct 2016

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