Yama (Ya-Wen) Chang

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EDUCATION

Teachers College, Columbia University

Expected June 2020 | New York, NY

Clinical Psychology M.A. student, Psych in Ed Ambassador, GPA: 4.0/4.0

Relevant Coursework: Research Methods in Clinical Psychology; Child Psychopathology (Ph.D. level); Adult Psychopathology; Applied Regression Analysis; Probability and Statistical Inference; Data Science in R; LGBTQ Issues

National Taiwan University

June 2012 | Taipei, Taiwan

B.A. in Economics

Relevant Coursework: Statistics I, II, Introductory Psychology

Senior thesis: The Association between the Growth Factors and The Development of Social Enterprises in Taiwan

Faculty Advisor: Show-Ling Jang, PhD

Stanford University

Summer 2010 | Palo Alto, CA

Exchange Student

Thesis topic: Attitudes towards Same-Sex Marriage in Silicon Valley

AWARDS & HONORS

2019	Psych in Ed Ambassador, Teachers College, Columbia University
2019	Psi Chi Psychology Honors Society, Teachers College, Columbia University
2018	Teachers College Scholarship (\$2,500), Teachers College, Columbia University

RESEARCH EXPERIENCE

Columbia Psychiatry | New York State Psychiatric Institute Division of Gender, Sexuality, & Health

Dec 2018 – Present | New York, NY

Research Intern, Program for the Study of LGBT Health, Project AFFIRM Faculty Advisor: Walter O. Bockting, PhD

Program for the Study of LGBT Health

- Conducting independent research and attending monthly meetings to contribute to research discussions with doctoral students, post-doc researchers, and principal investigators
- · Co-authoring ongoing manuscripts and discussing findings with other researchers at monthly meetings
- · Performing statistical analysis with SPSS including interpretation of results
- · Conducting literature reviews and writing manuscripts for journal submission
- · Analyzing qualitative transcripts using content analysis on Dedoose
- Presenting papers of transgender mental health to monthly journal club along with doctoral and post-doc researchers

Project AFFIRM

- Conducting independent research and attending weekly meetings to contribute to research discussions with doctoral students, post-doc researchers and principal investigators
- · Co-authoring ongoing manuscripts and discussing findings with other researchers at weekly meetings
- · Conducting literature reviews and writing manuscripts for journal submission
- Assisting with project disseminating research findings to the community and the public for the purpose of advocating for the mental well-being of the transgender population

Updated: October, 2019

Harvard University | Stress and Development Laboratory

Research Assistant

Faculty Advisor: Katie A. McLaughlin, PhD

- Conducted literature search, participated in experiment design, selected measures, and adapted training items and test stimulus for fMRI and EEG task
- Developed facial image stimuli and morphs for research study of fear conditioning
- Implemented and tested EEG experiment for participants (children and adolescents)
- Managed data from evidence-based assessment (ASEBA, CBCL) with REDCap

Taipei City Hospital and Psychiatric Center Lab of Clinical and Translational Studies

Aug. 2016 – Sept. 2017 | Taipei, Taiwan

June 2019 – August 2019 | Cambridge, MA

Clinical Research Coordinator, Department of Psychiatry

Advisors: Bo-Yu Chen, MD, Dr. Ming-Chyi Huang, MD, PhD

- Served as primary research coordinator for four studies with patients with schizophrenia, patients with substance dependence, and patients with major depressive disorder
- Conducted clinical interviews and cognitive testing for research studies
- Scheduled and ran 200+ sessions with participants from inpatients and outpatients
- Conducted literature search, participated in experiment design, selected measures, and adapted training items
- Screened and recruited prospective participants from different settings
- Maintained the lab's recruitment database by regularly updating family's eligibility for studies, continued interest, and participation status
- Involved in all parts of the study start up including, but not limited to, developing protocols, streamlining study procedures, and building databases
- Acted as liaison between the research team and Institutional Review Board

PUBLICATIONS

- Chang, Y., Singh, A., LeBlanc, A., Bockting, W. (In preparation). Childhood Gender Nonconformity and Identity Development among a diverse transgender community sample in the United States.
- 2. Bockting, W., Chang, Y., Singh, A., LeBlanc, A., Doleza, C., & Ehrhardt., A. (In preparation). Resilience in the face of transgender stigma: The moderating effect of Erikson's stages of psychosocial development.
- 3. Barucco, R., Chang, Y., Doleza, C., & Bockting, W. (In preparation). Transgender People in the Workforce: Building Capacity to Increase Employment.

PRESENTATIONS

- Chang, Y., Bockting, W. (2020, April) (under review). Childhood gender nonconformity and identity development among a diverse transgender community sample in the United States. Poster to be presented at the Counseling Psychology Conference, New Orleans, LA.
- 2. Chang, Y. (2019, September). "Severity of alcohol, tobacco, and drug use disorders among sexual minority individuals and their "not sure" counterparts" (Boyd et al., 2019). Monthly Journal Club, Columbia Psychiatry, New York, NY
- 3. Chang, Y. (2019, August). Childhood gender nonconformity and identity development among a diverse transgender community sample in the United States. Project AFFIRM Cross-State Weekly Meeting, Columbia Psychiatry, New York, NY
- 4. Chang, Y. (2019, July). Childhood gender non-conformity among Project AFFIRM participants. Program for the Study of LGBT Health monthly meeting, Columbia Nursing School, New York, NY
- 5. Chang, Y. (2019, April) "Development of a novel tool to assess intimate partner violence against transgender individuals. Journal of Interpersonal Violence" (Peitzmeier et al., 2019). Monthly Journal Club, Columbia Psychiatry, New York, NY

6. Chang, Y. (2019, March) "We are not gays... don't tell me those things: engaging 'hidden' men who have sex with men and transgender women in HIV prevention in Myanmar" (Veronese et al., 2019). Monthly Journal Club, Columbia Psychiatry, New York, NY

CLINICAL EXPERIENCE

Taiwan Tongzhi (LGBT) Hotline Association

Feb. 2017 – June 2018 | Taipei, Taiwan

Hotline Counselor

Supervisor: Chia-Wei Shiu, MSW

- Completed an extensive 16-week clinical training with an emphasis on telephone counseling skills, crisis management, and appropriate interventions
- Passed a rigorous screening process and was selected to serve on the hotline among a pool of competitive trainees
- Wrote clinical reports after each call and presented complex calls to discuss goals and difficulties during weekly group supervision
- Provided education about HIV/AIDS and instruction on prevention to individuals
- · Committed 15+ hours a week, including weekly clinical supervision

Persons with HIV/AIDS Rights Advocacy Association

June 2017 – Dec 2017 | Taipei, Taiwan

Hotline Counselor

Supervisor: Cheng-Hsueh Chang, MSW

- Provided individuals with information about HIV/AIDS and instruction for prevention
- · Assisted individuals in determining their risk of acquiring and transmitting HIV
- Translated HIV/AIDS-related articles from UNAIDS

Taipei City Hospital and Psychiatric Center Lab of Clinical and Translational Studies

Aug. 2016 – Sept. 2017 | Taipei, Taiwan

Clinical Research Coordinator, Department of Psychiatry

Supervisors: Bo-Yu Chen, MD, Ming-Chyi Huang, MD, PhD

- Attended clinical training on psychiatric assessment and diagnosis for nurse practitioners
- Attended weekly rounds of clinical cases to discuss psychological and cognitive testing, evaluation of adaptive functioning, and psychiatric assessment
- · Attended monthly meetings for a research study to present and discuss research processes and development
- Served as primary research coordinator for four studies of patients with schizophrenia (2x), patients with substance dependence, and patients with major depressive disorder
- Administered the Structured Clinical Interview-PANSS (SCI-PANSS) as part of the evaluation of symptom severity of schizophrenia participants for research studies
- Administered the Hamilton Anxiety Rating Scale (HAM-A) and Montgomery-Asberg Depression Scale (MADRS)
 as part of the evaluation of symptom severity of participants with major depressive disorder for research studies
- Administered the Columbia—Suicide Severity Rating Scale (C-SSRS) to evaluate the severity of suicidal ideation and behavior of participants with major depressive disorder for research studies
- Shadowed psychiatrists during diagnosis with outpatients and daily rounds with inpatients
- Observed administrations of the M.I.N.I. and the Structured Clinical Interview (SCID) for DSM-5 to psychiatric
 inpatients by licensed clinicians

REVELENT SKILLS

Statistic Software: Proficient in R, SPSS, Excel

Qualitative coding: Dedoose

Research Database Management: REDCap, Excel, Google Sheet

Languages: Mandarin (native), English (highly proficient)