

Justin Boyan Han

Justinhannn@Gmail.com

EDUCATION

California State University, Los Angeles Los Angeles, California
Masters of Science in Counseling, Option in Applied Behavior Analysis Graduation: June 2020

- **Relevant Coursework:** Experimental Analysis of Behavior, Applied Behavior Analysis, Functional Analysis

University of California, Los Angeles Los Angeles, California
Bachelor of Science in Psychology June 2015

- **Relevant Coursework:** Psychology, Statistical Analysis, Computer Programming, Sociology

EMPLOYMENT

The Lovaas Institute Los Angeles, California
Senior Instructor/ Assistant Case Supervisor June 2016 - Present

- Developing and programming behavioral interventions
- Assisting in conducting functional analysis for problem behaviors
- Training staff in foundational behavior skills.
- Provide 1:1 behavioral treatment in home, school, and community-based settings, clinical management, and training.
- Lead clinical discussion at weekly meetings with RBT, case supervisor, and parents.

Reference: Megan Jones, M.S., BCBA.

UCLA Aftercare Research Clinic Los Angeles, California
Staff Research Associate/ Research Coordinator Oct 2015 – June 2017

- Coordinate study investigating the effects of mobile exercise intervention on patients with schizophrenia
- Run and process MRI scans on patients with schizophrenia and Parkinson's disease.
- Assess patients using neuropsychological exams such as the MATRICS Consensus Cognitive Battery
- Lead exercise intervention groups for young adults with schizophrenia

Reference: Sarah McEwen, Ph.D.

UCLA Reed Neurological Research Center Los Angeles, California
Volunteer/ Research Assistant Oct 2015 – June 2016

- Tabulated patient cognitive and psychological assessment results
- Completed patient information database

Reference: Ellen Woo, Ph.D.

UCLA Semel Institute for Neuroscience Los Angeles, California
Research Assistant June 2013 – June 2015

- Assisted in three continuous studies on the effects of drugs and exercise on geriatric depression
- Received training in personal interviews and basic neuropsychological evaluations
- Acquired valuable experience interacting with patients from the elderly population

Reference: Helen Lavretsky, M.D.

UCLA Ronald Reagan Hospital Los Angeles, California
Research Assistant Jan 2012 – Jan 2013

- Assisted in two research topics regarding the applications of EEG on motor movements
- Operated the EEG machine on control subjects to establish the functionality of the P300 brainwave
- Explored the potential improvement from using electrocorticography (ECoG) compared to the more traditional EEG

References: Nader Pouratian, M.D., Pieter Kubben, M.D.

LEADERSHIP

Los Angeles Student Association for Behavior Analysis – California State University, Los Angeles

Vice President

- Student organization with the goal of promoting behavior analysis and research
- Organized guest lecture events for doctoral level professors
- Dissemination of applied behavior analysis in the school and professional setting
- Hosts annual research conference within the Los Angeles ABA community

RESEARCH EXPERIENCE

Master Thesis: Visual-Inspection and Conceptualization of Functional Analysis in Graduate Setting

Authors: Justin B. Han, Michele Wallace

Research Assistant: Treatment Integrity of Experimental Articles in the Journal of Applied Behavior Analysis (1980-2019)

Authors: Jennifer Feng, Justin B. Han, Michele Wallace

PUBLICATIONS

Chapter

Han, J. B., & Wallace, M. W. (in prep). Treatment of ADD/ADHD. In A. Masuda, & W. O'Donohue (Eds.), *Behavior Therapy: First, Second & Third Waves*. Springer.

Journal Article

Rosenbaum et al., (under revision). Assessing physical activity in people with mental illness: 23-country reliability and validity of the Simple Physical Activity Questionnaire (SIMPAQ). *BMC Psychiatry*.

ACADEMICS & CONFERENCES

California State University, Los Angeles

Guest Lecturer

- **October 2019:** Visual-analysis of standard, low-rate, trial based, latency, transition functional analysis graphs
- **March 2020:** Single-subject research designs visual analysis and experimental control

CalABA, Santa Clara, California, 2020

Poster Presentation

ABAI, Washington DC, 2020

Symposium speaker

SKILLS, ACTIVITIES & INTERESTS

Languages: Fluent in Mandarin

Technical Skills: IRB, Grant Research, Single-Subject Research Design, Group Research Design, Functional Analysis, Discrete Trials Training, Natural Environment Training

Certifications & Training: Registered Behavior Therapist, CPI, Neuropsychological Assessment, UCLA MRI Safety Training