SHARAYAH S. M. TAI

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EDUCATION

University of South Florida

Doctor of Philosophy - Applied Behavior Analysis

Areas of concentration: ABA in health, sports, and fitness

Advisor: Dr. Raymond Miltenberger In Progress

University of South Florida

Master of Arts - Applied Behavior Analysis

Thesis: "Evaluating Behavioral Skills Training to Teach Safe Tackling Skills to Youth Football Players"

Advisor: Dr. Raymond Miltenberger 2016

University of South Florida

Bachelor of Science

Major: Behavioral Healthcare 2013

Hillsborough Community College

Associate of Science

2011 Major: Counseling and Human Services

TEACHING EXPERIENCE

University of South Florida:

Instructor - Online Course

Graduate course: MHS 6915 Directed Research I Spring 2023

Instructor

Undergraduate course: MHS 4704 Ethics, Supervision, & Management in ABA Fall 2022

Instructor

Summer 2022 Undergraduate course: MHS 4412 Research Methods and Ethical Issues in ABA

Instructor

Undergraduate course: MHS 4412 Research Methods and Ethical Issues in ABA Spring 2022

Co-Instructor

Undergraduate course: MHS 4412 Research Methods and Ethical Issues in ABA

Professor: Dr. Bryon Miller Fall 2021

Graduate Teaching Assistant

Graduate course: MHS 6701 Basic Principles of Applied Behavior Analysis

Professor: Dr. Raymond Miltenberger Fall 2021

Graduate Teaching Assistant

Undergraduate course: MHS 4206 ABA in Autism and Developmental Disabilities

Professor: Dr. Mallory Quinn Spring 2015

PUBLICATIONS

Tai, S. S. and Miltenberger, R. G. (2017), Evaluating behavioral skills training to teach safe tackling skills to youth football players. Journal of Applied Behavior Analysis, 50: 849-855. doi:10.1002/jaba.412

Tai, S. S. and Miltenberger, R. G. (manuscript in progress), A recent review of single-subject designs in applied behavior analysis in sports.

RESEARCH EXPERIENCE

Evaluating Music's Effect on a Treadmill Primary Investigator: Dr. Jennifer Cook

Faculty Advisors: Dr. John Rapp, Dr. John Pinkston, Dr. Raymond Miltenberger In Progress Evaluating a Behavioral Intervention for Performance Blocks in Gymnastics

Primary Investigator: Cara Shapiro

Faculty Advisors: Dr. Raymond Miltenberger In Progress

Evaluating Behavioral Skills Training to Teach Safe Tackling Skills to Youth Football Players

Principal Investigator

Faculty Advisor: Dr. Raymond Miltenberger 2015

Increasing Positive Interactions Between Preschoolers and Their Teachers

Research Assistant

Principal Investigator: Nicole Minard 2013

INVITED PRESENTATIONS

Practicing in Health, Sport, & Fitness: Practitioner Panel. Invited **Panelist** for the Health, Sports, and Fitness special interest group (SIG). November 15th, 2022. (Virtual)

Operant Innovations Podcast. Invited Interview for ABA Technologies. October, 2022. (Virtual)

Imposter Syndrome Panel. Invited Panelist for USF Graduate and Professional Student Council. October 13th, 2022. (Tampa, FL.)

Graduate Student Panel Discussion. Invited **Panelist** for Behavioral Healthcare undergraduate course students. September 16th, 2022. (Tampa, FL.)

CONFERENCE PRESENTATIONS

Tai, S., & Miltenberger, R. (2022, Sept) A review of ABA single case design research to enhance sports performance. Symposium **chair**, and **presenter** at the annual FABA conference, Ponte Vedra, FL.

Tai, S. (2022, July) Behavioral approaches to enhancing performance in health, sports, and fitness. Symposium, **chair**, **discussant**, and **presenter** at the annual WIBA conference, Nashville, TN.

Tai, S., & Miltenberger, R. (2017, Oct.) Behavioral approaches to enhancing sports performance. Paper **presented** at the annual FABA conference, Daytona, FL.

Tai, S., & Miltenberger, R. (2017, May) Evaluating behavioral skills training for teaching safe tackling skills to youth football players. Paper **presented** at the annual ABAI conference, Denver, CO.

Tai, S., & Miltenberger, R. (2016, Sept.) Evaluating behavioral skills training for teaching safe tackling skills to youth football players. Paper **presented** at the annual FABA conference, Ft. Lauderdale, FL.

CERTIFICATIONS

2016-presentBoard Certified Behavior Analyst1-16-233012015-2016Board Certified Assistant Behavior Analyst0-15-6930

2011 – 2015 Behavior Assistant

PROFESSIONAL POSITIONS

Applied Behavioral Learning Experiences

BCBA (clinic and in-home) 2021 - Present

Supervised RBTs, BCaBAs, and collaborated with other BCBAs. Conducted caregiver trainings, RBT trainings, and designed programs for behavioral interventions. Also conducted assessments for clients and completed behavior plans.

ABA Precision Athletic Training

Owner 2017 – Present

Using ABA to improve athletic performance of athletes and/or teams and increase overall health, fitness and wellness of individuals. Behavioral coaching consultations and supervision for BCBAs in ABA HSF also provided

Invo Behavioral Healthcare

BCBA – clinic supervisor (clinic) 2020-2021

Supervised RBTs, BCaBAs, and collaborated with other BCBAs. Conducted caregiver trainings, RBT trainings, and designed programs for behavioral interventions. Also conducted assessments for clients and completed behavior plans.

Applied Behavioral Strategies

BCBA – clinic supervisor and regional director (in-home, school, and community)

2018-2020

Supervised RBTs. Conducted caregiver trainings, RBT trainings, and designed programs for behavioral interventions. Also conducted assessments for clients and completed behavior plans.

ABA Sports Innovations

Research Coordinator

2016

Conducted research and client observations for local NHL hockey team.

Positive Behavioral Supports Corp.

BCaBA/BCBA (in-home, school, community, and group homes)

2015-2019

Supervised RBTs, BCaBAs, and collaborated with other BCBAs. Conducted caregiver trainings, RBT trainings, and designed programs for behavioral interventions. Also conducted assessments for clients and completed behavior plans.

Autism Early Intervention Clinics / ABA Academy

BA/BCaBA/BCBA (clinic, school, community, and in-home)

In-home services coordinator and director

2012-2018

Supervised RBTs, BCaBAs, and collaborated with other BCBAs. Conducted caregiver trainings, RBT trainings, and designed programs for behavioral interventions. Also conducted assessments for clients and completed behavior plans. Co-ran AquABA – swim lessons for children with autism and other developmental disabilities

DACCO

Behavior Tech/Life Skills Coach - men's prison diversion program

2010

Conducted weekly one-on-one outpatient counseling, co-ran group therapy sessions, assisted behavior techs in monitoring client behaviors during meal and recreational times