

Emily Drake



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Professional Experience

Research Lab Coordinator

Life University Dr. Sid E Williams Center for Chiropractic Research

Oct 2017- Present

- Assists with current research and developmental ideas for future research
- Coordinates and trains student volunteers, work study students, and assistants for research and training opportunities
- Maintains and operates lab equipment, including technical problems and regular maintenance
- Meets with participants to complete a study's protocol, including informed consent process and data collection
- Analyzes, organizes, and reports data for research studies
- Maintains HIPPA and CITI compliance for confidentiality and protection of research participants
- Maintains the organization of daily function in the lab

Research Consultant

Life University Dr. Sid E Williams Center for Chiropractic Research

May 2017- Oct 2017

- Assisted principal investigators on studies including background research, data collection, and analysis
- Trained on neurophysiological equipment
- Coordinated and trained student volunteers and work study students for research and training opportunities

Research Associate- Volunteer

Life University Dr. Sid E Williams Center for Chiropractic Research

Jan 2016 – May 2017

- Trained in the use of electrophysiology equipment
- Conducted literature reviews for future studies
- Analyzed data for current studies

Garde Manger Chef

Atlanta Country Club, Marietta, GA

June 2012- Apr 2016

- Managed the production and execution of responsibilities of the pantry department
- Trained other chefs under direction of executive chef
- Collaborated with sous chef and executive chef on menu creation
- Managed the country club poolside kitchen, overseeing menu production and execution of all functions including inventory control, daily operations, schedules and managing special banquets

Certification and Continuing Education

- Introduction to Clinical Neurology by University of California, San Francisco on Coursera Apr 2019
- Understanding Clinical Research: Behind the Statistics by University of Cape Town on Coursera Apr 2019
- The Brain and Space by Duke University on Coursera May 2019
- Basic Life Support Aug 2019

Conference Presentations

- Sullivan S, **Drake E**, Tuttle D, Hosek R, Youkey R. The effects of whole body rotation on brain function as measured by quantitative electroencephalography. Association of Chiropractic Colleges/ Research Agenda Conference. 2018. Platform. Proceedings in J Chiropr Education 2018; 32 (1):65.
- Seckington A, Sullivan S, **Drake E**. Sensory integration therapy utilizing the SAVE Program: A case report of a post-concussive adult. Association of Chiropractic Colleges/ Research Agenda Conference. 2018. Poster. Proceedings in J Chiropr Education 2018; 32 (1):78.
- **Drake E**, Seckington A, Sullivan S. Case report of an adult with prior concussions utilizing sensory integration therapy with the SAVE program: A follow up. Association of Chiropractic Colleges/ Research Agenda Conference. 2019. Platform. Proceedings in J Chiropr Education 2019; 33 (1):56.
- Kuyinu E, Sullivan S, Longyear M, **Drake E**, Lawrence P. Case report of an adult patient with self-reported symptoms of Attention Deficit Hyperactivity Disorder (ADHD) receiving multimodal Applied Clinical Neuroscience care. Association of Chiropractic Colleges/ Research Agenda Conference. 2019. Poster. Proceedings in J Chiropr Education 2019; 33 (1):75.
- Sullivan S, Marshall R, Tuttle D, **Drake E**, Hosek R, Hochman J. Changes over time in effective neural connectivity following a chiropractic adjustment. Association of Chiropractic Colleges/ Research Agenda Conference. 2019. Platform. Proceedings in J Chiropr Education 2019; 33 (1):66.

Peer Reviewed Publications

- Russell BS, Hosek RS, Hoiriis KT, **Drake ED**. Chronic Progressive External Ophthalmoplegia and Bilateral Vestibular Hypofunction: Balance, Gait, and Eye Movement Before and After Multimodal Chiropractic Care: A Case Study. J Chiropr Med. 2019 Jun;18(2):144-54.