

JAMES PATRICIO

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EDUCATION

Ph.D. in Neuroscience: University of California, Riverside (UCR) June 2022

Dissertation: Neurons and Behavior: Factors That Influence Sleep Apnea

Bachelor of Science in Neuroscience, University of California, Riverside (UCR) June 2017

RESEARCH EXPERIENCE

Research Lead, Behavioral Lab, Dr. Nathaniel, UCR September 2018-Present

- Supported, supervised, and coordinated operations for projects
- Reviewed, classified, and recorded data in preparation for computer analysis
- Prepared and presented summaries and analyses of data, including tables, graphs, and fact sheets
- Trained research assistants to collaborate with other researchers in the planning, implementation, and evaluation of research process

Research Assistant, Sleep and Behavior Lab, Dr. Ferdinand, UCR July 2016-June 2017

- Conducted research to gather data on REM sleep and consciousness
- Collaborated with researchers in the implementation and evaluation processes
- Analyzed data from old records, case studies, using statistical software

TEACHING EXPERIENCE

Department of Neuroscience, UCR

Graduate Teaching Assistant January 2020-June 2020

Neuroscience of Sleep

- Provided assistance to faculty members or staff with laboratory
- Scheduled and maintained regular office hours to meet with students
- Informed students of the procedures for completing and submitting class work, such as lab reports.

Graduate Teaching Assistant September 2019-December 2019

Sleeping Disorders and Behaviors

- Led discussion sections, tutorials, and laboratory sections
- Demonstrated use of laboratory equipment and enforce laboratory rules
- Developed teaching materials, such as syllabi, visual aids, answer keys, supplemental notes, or course Web sites.

PROFESSIONAL SKILLS

Software: Data Analysis Programs (i.e. Minitab, SPSS and Matlab)

Languages: Fluent in English (Professional) Spanish (Native Language)

PROFESSIONAL AFFILIATIONS

Vice-President, Neuroscience Graduate Student Association January 2021-Present

Member, American Neuroscience Association December 2016-Present