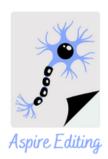
KATHRYN WHITLEY

Medical Editor; Research Scientist

Clear, coherent, and comprehensive copyediting of medical and scientific manuscripts.



Atlanta, GA, USA

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WORK EXPERIENCE

Freelance Medical Editor

McGraw Hill—Medical | Nov 2022-Present

- Copyediting edits for annual publication of Current Medical Diagnosis & Testing
 - Pulmonary diseases
 - Common symptoms
 - Dermatologic diseases
 - Breast disorders
- Trained according to APA style and house style

Neuroscience Research Technician

Georgia State University | Jan 2019-Present

Parent Lab - Eating Behavior and Memory/Alzheimer's Disease Research—Rodent Model

- Run and teach behavioral tasks
 - Rapid Place/Morris Water Maze
 - Spontaneous Alternation
 - Inhibitory Avoidance
 - Episodic Memory Task
 - Temporal Ordering for Odor
 - o Elevated Plus Maze
- Polymerase chain reaction (PCR)/RNA extraction
- CO2/Isoflurane euthanasia
- Brain sectioning and imaging
- Stereotaxic surgery
- Data entry and analysis
- Run lab website and blog

Freelance Transcriptionist

3Play Media | Jan 2021-Mar 2022

- Transcribed uploaded video files for multiple companies
 - Marvel Entertainment, Harvard, ESPN, Bay College

English Editor

Multidisciplinary Digital Publishing Institute (MDPI) | Sep 2021–Oct 2021

 Trained in copyediting scientific research manuscripts according to American Chemical Society (ACS) and house style guides.

SKILLS

Microsoft Word

Animal Behavior Testing

Copyediting

Academic Search Tools

Problem Solving

EDUCATION

Editing Certification

University of Chicago Graham School

 Professional development certification with a focus on scientific and medical manuscript copyediting

MS Neuroscience

Georgia State University

- Cum Laude
- Thesis in the Parent lab focusing on the mnemonic functions of the intermediate hippocampus

BS Neuroscience

Georgia State University

- Summa Cum Laude
- Gained research experience in the Parent lab studying heart failure, obesity, and memory

PUBLICATIONS

Parent#, M.B., Ferreira-Neto#, H.C., Kruemmel, A.R., Althammer, F., Patel, A., Keo, S., **Whitley, K.E.**, Cox, D.N., & Stern, J.E. (July 2021). Heart failure impairs mood and memory in male rats and down-regulates the expression of numerous genes important for synaptic plasticity in related brain regions. Behavioral Brain Research. #co-first author.

AWARDS

• Received Brains & Behavior summer scholarship for professional development and lab research experience.

POSTERS AND PRESENTATIONS

Anderson, T., Lail, H., Wanders, D., Vu, V., Whitley, K., Weinshenker, D., Parent, M.B. "Prodromal Alzheimer's disease increases diet-induced obesity in a rat model." Neuroscience Interdisciplinary Breakfast Lecture (August 2022)

Buckner, T., Vu V., Whitley, K., Parent M.B. "Arc knockdown in the dorsal hippocampus of transgenic AD rats may reduce anxiety and improve anxiety." Brains & Behavior Summer Scholars Program (August 2022)

Whitley, K.E., Briggs, S.B., Parent, M.B. "Distinct mnemonic functions of the intermediate hippocampus in male rats." Society for Neuroscience Conference (November 2021)

SOCIETIES AND ORGANIZATIONS

- 2019-2021 Collegiate Neuroscience Society
- 2020-2021 Nu Rho Psi
- 2021 Neuroscience Undergraduate Peer Mentor
- 2021-Present Society for Neuroscience
- 2021-Present Service, Neuroscience, Policy Journal Club
 - Run club website and write/edit webpage content
- 2022-Present NeuWrite
- 2022-Present Editorial Freelancers Association

CERTIFICATIONS AND COURSES

- 2017 National Institutes of Health (NIH)
 - "Protecting Human Research Participants" Certificate, #1294004
- 2018 American Association for Laboratory Animal Science Training
 - ALAT 14: Euthanasia
 - AVMA Guidelines for Euthanasia of Animals
 - Introduction to Rats
 - Aseptic Technique
 - Pain Management
 - Inhalation Anesthesia
 - Ethical Decision Making
 - Introduction to Surgery
- 2020 Upper Level Coursework
 - Neuroscience of Memory
 - Drugs and the Nervous System
 - Psychology of the Atypical Child
 - Scientific Method in Neuroscience
 - Molecular Cell Biology
 - Cognitive Neuroscience
 - Research Design and Analysis
 - Neurobiology
 - Developmental Neuroscience
 - Cell and Molecular Neuroscience
- 2020 Collaborative Institutional Training Initiative
 - "Biomedical Responsible Conduct of Research Course 1" Certificate, #39681720
- 2021 Allyship 101 Training
- 2022 Editing Certification
 - Medical Copyediting
 - Editing Tables, Graphs, and Figures
 - Freelancing for Scientific and Medical Manuscript Editing
- 2022 Academic Literacy Certification
 - Moscow Institute of Physics and Technology