Table of Contents

Lab Manager Positions For NIH-Funded Research Project at the University of Oregon	2
Emory University Job Posting	4
Job Posting for Full-Time Position at Massachusetts General Hospital/Harvard Medical School	6
UCSF Clinical Research Coordinator Position	7
Office of Arts + Design: Hiring 3 Student Positions	8
Research Assistant Position in Health Disparities and Prevention Science Lab - Temple University	9
Now Hiring: Youth Sports Coaches	10
Research Assistant Position at the Nathan S. Kline Institute for Psychiatric Research	10
ISO Student Job Board	12
Work-Study Position Open in the Arts & Humanities Dean's Office - Starting Mid-September! 1	13

Lab Manager Positions For NIH-Funded Research Project at the University of Oregon

Postdoctoral Position

The Action Control Lab (https://actioncontrollab.uoregon.edu) in the Department of Human Physiology and the Institute of Neuroscience at the University of Oregon is seeking a postdoctoral scholar to work on an NIH-funded project investigating the computational roles of inhibition in the human motor system. The project will incorporate a combination of behavioral testing, electromyography, transcranial magnetic stimulation, and MR spectroscopy. The postdoctoral scholar will assist with multiple aspects of the study, including study start-up, data collection and analysis as well as the dissemination of code, data, and study results in online repositories, manuscripts, and presentations. They will share responsibility for supervising and training study staff (research assistants, graduate students, and undergraduate students), developing data processing pipelines, and overseeing data management and quality control. The position is ideal for candidates who are interested in understanding the neurophysiological mechanisms involved in action preparation and initiation. We are looking for a highly conscientious and motivated individual with excellent management, data analysis, and communication skills, as well as substantial experience in the acquisition, analysis, and interpretation of TMS, electrophysiology, and/or MRI/MR spectroscopy data.

Minimum Requirements

- Ph.D. in Human Physiology, Psychology, Neuroscience, or a related discipline
- Two years of experience with acquiring, analyzing, and interpreting TMS and/or MRS data as part of the candidate's doctoral training

Professional Competencies

- Demonstrated ability to conduct human research as part of the candidate's doctoral training
- Strong scientific communication skills demonstrated through a record of publication (including first-author manuscripts) in peer-reviewed journals
- Excellent organizational, interpersonal, and communication skills, including the ability to function effectively as a team member and team leader
- Demonstrated ability to work in a team environment, requiring participatory decision-making and cooperative interactions among employees
- Strong computer coding skills (e.g., Matlab, Python, R)

- Strong conceptual and technical skills in collection, processing, analysis, and software for MRI and/or MR spectroscopy (e.g., FSL, AFNI, SPM, Gannet, Osprey) and signal processing of electrophysiology
- Strong technical skills in interfacing computers with external devices (e.g. EMG, TMS, MRI)

Preferred Qualification

- Topical expertise in motor control
- Conceptual and technical skills in programming software (e.g., Matlab, Python, E-prime, Github)
- Experience collecting and analyzing MRI and MR spectroscopy data
- Experience collecting and analyzing electromyographical data collected during TMS administration
- Experience planning, implementing, and tracking research projects comprising multiple assessments
- Experience with equitable and inclusive recruitment and engagement of community samples
- Interest and experience in open science and reproducible research practices

How to apply

Applications can be submitted at the following link:

https://careers.uoregon.edu/en-us/job/524917/postdoctoral-scholar-pool Please address your cover letter to Dr. Ian Greenhouse (img@uoregon.edu), and feel free to reach out with any questions about the position.

Lab Manager Position

The Action Control Lab (https://actioncontrollab.uoregon.edu) in the Department of Human Physiology and the Institute of Neuroscience at the University of Oregon is seeking a Laboratory Manager/Research Associate to work on an NIH-funded project investigating the computational roles of inhibition in the human motor system. The Laboratory Manager will be responsible for managing the daily operations of the laboratory. Specific roles will include organizing research materials, scheduling research meetings, recruiting human subjects, testing human subjects, collecting data, analyzing data, and preparing reports of the research for dissemination. This position is ideal for candidates interested in motor neuroscience, cognitive neuroscience, brain stimulation, electrophysiology, and neuroimaging. We are looking for a highly conscientious and motivated individual with excellent communication, organizational, and coding skills.

Minimum Requirements

- Bachelor's degree in Neuroscience, Human Physiology, Psychology, or a related discipline.
- Experience with human subjects research.
- Computer coding skills.

Professional Competencies

- Excellent organizational and interpersonal skills
- Strong computer coding and technical skills (Python, Matlab, and/or R).
- Strong writing skills demonstrated through written communication (publications are a plus).

Preferred Qualifications

- Experience in the planning, implementation, and tracking of a research project comprising multiple assessments and/or large samples.
- Experience in recruiting and consenting human subjects.
- Experience in collecting and analyzing research data.
- Familiarity with signal processing and/or neuroimaging.
- Demonstrated interest in open science and reproducible research practices
- Demonstrated commitment to diversity, equity, and inclusion.

How to apply

Applications can be submitted at the following link:

https://careers.uoregon.edu/en-us/job/527378/pro-tem-research-assistantassociate-human-physiology-open-pool

Please address your cover letter to Dr. Ian Greenhouse (<u>img@uoregon.edu</u>), and feel free to reach out with any questions about the position.

Emory University Job Posting

Here's the link to the job posting: Emory Careers | Behavioral Lab Manager, Goizueta Technology Services, Goizueta Business School in Atlanta, Georgia | Careers at Emory Campus-Clifton Corridor (icims.com)

JOB DESCRIPTION:

- Assists in managing administrative activities associated with research projects including training and supervision of personnel, data management and statistical analysis and adherence to applicable regulations.
- Assists in payment of research participants, monitors expenditures and prepares financial reports.
- Manages databases including data collection, coding, analysis and storage.
- Serves as lab liaison to other departments, outside organizations and product representatives.
- Oversees the preparation of operational and statistical reports for management.
- Ensures project is administered according to research protocol.
- May assist in recruiting and interviewing subjects, developing and conducting tests and surveys, gathering or abstracting data or making presentations.
- May conduct literature searches and assist with publications.
- May supervise staff by orienting, training and giving them ongoing performance feedback.
- Performs related responsibilities as required.

MINIMUM QUALIFICATIONS:

- A bachelor's degree in a science discipline, business management, or related field and two years of related professional experience, or an equivalent combination of experience, education and training.
- Note: An approved CAS Exception is required for anyone who is charged to a federal grant or contract under this job code.

PREFERRED QUALIFICATIONS:

- Former experience in an experimental lab environment was preferred.
- Experience with IRB protocols preferred.

NOTE: This role will be granted the opportunity to work from home regularly but must be able to commute to Emory University on a flexible weekly schedule based upon business needs. Schedule is based on agreed upon guidelines of the department of work. Emory reserves the right to change remote work status with notice to employees.

If you have any additional questions, feel free to email behavioral.lab@emory.edu.

Job Posting for Full-Time Position at Massachusetts General Hospital/Harvard Medical School

The focus of our research is on self-injury and depression among youth. We are currently looking to hire one to two full-time clinical research coordinators to assist with NIMH-and American Foundation for Suicide Prevention-funded studies aimed at improving short-term risk prediction for suicidal behavior in adolescents. Studies assessing proximal risk for suicidal behavior use computational methods to model neurocognitive markers and/or ambulatory indices (i.e., mobile technology including actigraphy, passive sensing of physiological arousal, passive sensing of social engagement and physical activity, and ecological momentary assessment) in psychiatrically hospitalized youth (see RF1MH120830, R01MH115905, K23MH126168). Additional studies focus on employing computer vision to identify visual indicators of suicide risk among adolescents (R21MH127231, YIG-1-020-20). Research coordinators will work under the mentorship of Dr. Richard Liu and Dr. Taylor Burke at Massachusetts General Hospital. These positions are particularly well suited for individuals seeking to gain research and clinical experience prior to graduate or medical school.

Duties & Responsibilities:

Responsibilities will include: data collection and management; clinical interviewing; participant recruitment, retention, and reimbursement; interfacing with the hospital clinical staff and participants recruited from the adolescent inpatient units; supervision of undergraduate volunteers; literature reviews; and IRB submissions and modifications. There may be opportunities to conduct independent research, submit presentations to national conferences, and prepare manuscripts for publication.

Qualifications:

Qualified applicants must have a bachelor's degree, strong writing, organizational, and interpersonal skills, and be able to work autonomously as well within a collaborative team environment. Experience with data management and statistical software (e.g., SPSS, REDCap, Mplus, R) and with writing scripts in E-Prime and Python are preferred but not required. Psychology, sociology, and pre med majors are encouraged to apply, but all are welcome. Prior research, particularly independent research projects, or clinical experience is strongly recommended.

Application information:

The start date is Summer 2022. Interested applicants are invited to submit a cover letter and CV at https://mghprojectcare.wixsite.com/jobposting/home. Any questions regarding these positions may be directed to Margarid Turnamian at MGHmoodandbehaviorlab@gmail.com.

Candidates from underrepresented backgrounds are particularly encouraged to apply. There may be unique training and professional development opportunities available within our group.

UCSF Clinical Research Coordinator Position

Clinical Research Coordinator 67810BR

Job Summary

The Division of Geriatrics has an outstanding full-time opportunity for an independent, motivated, and well-organized contributor to serve as Clinical Research Coordinator (CRC) to the Principal Investigator's study in investigating and ameliorating the psychosocial challenges older persons face in the setting of a major surgery. As the CRC on the team, you will be a vital member on a multidisciplinary team led by the PI. The team includes a biostatistician and analyst, a qualitative scientist, as well as project management support. Your role will be assisting with both quantitative and qualitative research projects, patient research engagement, and intervention delivery. Specific tasks include data collection, management, quality control, and reporting; study protocol and regulatory responsibilities, as well as other programmatic/research functions conducive to the success of the study. Women and applications from under-represented backgrounds are strongly encouraged to apply.

This is a 100% one-year limited appointment starting from the date of hire.

Internal Applicants:

https://sjobs.brassring.com/TGnewUI/Search/Home/Home?partnerid=6495&siteid=5862#jobDetails=3295354_5862

External Applicants:

https://sjobs.brassring.com/TGnewUI/Search/Home/Home?partnerid=6495&siteid=5861#jobDetails=3295354_5861

Office of Arts + Design: Hiring 3 Student Positions

The <u>Berkeley Office of Arts + Design (A+D)</u> has 3 exciting new positions for students! Join our team in fostering a campus culture of creativity! For all positions, email Evelyn Thorne at <u>evelynthorne@berkeley.edu</u> to apply. See job descriptions for application details.

Communications & Admin Assistant Job Description (Work Study Position) \$18 dollars per hour; 6-10 hours per week

The position will work directly with the Creative Discovery Coordinator & Advisor to plan communication campaigns and assist A+D events and programs serving the UC Berkeley creative community. Responsibilities will include managing and producing content for A+D's social media accounts, website, and newsletter, and providing design production support as needed. See full job description here.

Student Engagement Assistant

\$18 dollars per hour; 6-10 hours per week

The Office of Berkeley Arts + Design (A+D) is seeking an undergraduate student passionate about building a creative community. The main responsibility of the Student Engagement Assistant will be to outreach to arts and design student clubs and build connections for communication or collaboration across campus. Tasks will include meeting with the supervisor once a week either online or in-person, conducting online research and outreach, interviewing or surveying student club leadership, and organizing leadership gatherings. See full job description here.

Undergraduate Reader for Fall 2022 HUM 20

18/ hour; ~ 10 hours/week

The Office of Berkeley Arts + Design has an opening for an undergraduate Reader position for HUM 20: Explorations in Arts + Design: Landscapes of Migration, Incarceration and Resistance this Fall 2022. This is a lecture series course at the BAMPFA Osher Theater, which will explore how the arts transform understanding about the past into possibilities for the future. The course is part of the multi-genre cross-campus project "A Year on Angel Island". The Undergraduate Reader would be required to attend the course, and assist with grading, attendance and additional coursework requirements. See full job description here.

Research Assistant Position in Health Disparities and Prevention Science Lab - Temple University

The Health Disparities and Prevention Science (HDPS) Lab at Temple University (P.I.: Wilson Vincent) is looking for a full-time Research Assistant to start on September 1, 2022. Broadly, the qualitative and quantitative research in the HDPS Lab focuses on populations affected by health disparities. We investigate the impact of social determinants of health, such as stigma and poverty, on mental and physical health outcomes, including health behaviors. We are also interested in strengths-oriented approaches that incorporate various conceptualizations of resilience. We are currently developing a mobile health intervention to engage Black sexual-minority men living with HIV in HIV care. The National Institute of Mental Health Funds has funded this work. More information about the lab can be found on our website: https://www.hdpslab.org

The ideal candidate will have experience assisting with research studies involving human subjects and working directly with research participants. Also, the ideal candidate will be willing to complete in-person, on-site work in Philadelphia, as much of the work will occur in the HDPS lab. The Research Assistant may also travel to other local community settings (e.g., in the meeting space of a local community-based organization). This is an excellent position for anyone who would like to pursue graduate school and/or medical school.

Required Education & Experience:

- Bachelor's degree and at least 6 months of directly related experience. An equivalent combination of relevant education and experience may be considered.
- Required Skills & Abilities:
- Prior human subjects research experience, including paid or significant volunteering experience.
- Demonstrated computer skills and proficiency in different computer programs, which might include, but not limited to, M.S. Office suite or similar spreadsheet, database, word processing and presentation software.
- Demonstrated interpersonal, communication, and collaborative skills.
- Strong organizational and planning skills.
- Comfortable giving presentations to small groups.

Interested applicants should <u>apply here</u>. After applying, send a cover letter and a CV with references directly to Dr. Wilson Vincent at <u>wilson.vincent@temple.edu</u>.

Now Hiring: Youth Sports Coaches

<u>Coach K-5th Youth Sports</u>! Join a positive team of Youth Sports Coaches who have made a huge impact on thousands of East Bay youth. As a coach, you'll be leading FUN & age-appropriate after school sports classes for kids ages 5-11. We have positions open Monday-Friday afternoons in multiple sports. After receiving your completed application, we'll get back to you ASAP to schedule a Zoom interview. If you want to check in on your application or get in touch, please email the team at hello@antssports.com.

- After school coaching opportunities for beginner yoga, tennis, soccer, basketball, flag football, and more.
- Experience not necessary, coaching training provided
- Must be available to coach in afternoon (between 3-6pm) at least once per week for the full school semester (total hours are flexible for your schedule)
- Classes are fun & exploratory experiences for beginners ages 10 & under
- W2 position starts at \$25/hour with growth opportunities

If interested, please apply at ANTSSPORTS.COM/COACH

Research Assistant Position at the Nathan S. Kline Institute for Psychiatric Research

The Nathan S. Kline Institute for Psychiatric Research (NKI) is seeking a Research Assistant to work on projects investigating brain function and behavior in obsessive-compulsive disorder (OCD) and related disorders under the direction of Drs. Emily Stern and Mohammed Milad. The person in this position will be involved in organizing and running a foundation-funded fMRI project investigating threat conditioning and avoidance in OCD patients and healthy controls. Assistance with other behavioral and neuroimaging studies being run by the investigators will also be expected. Main duties involve recruiting and screening research participants, and running them in psychological experiments both in and out of an MRI scanner. The person will also be involved in data organization and management, data analysis, and administrative lab duties, including assisting with grant and IRB applications and budgeting. The position is intended to start in Fall of 2022 and a two-year commitment is requested. This is an excellent position for a recent college graduate who wants to obtain research experience in preparation for graduate school. In addition to the primary responsibilities listed below, there would be

opportunity for a motivated individual to be involved in aspects of study design and/or scientific presentations and publications.

NKI is a research facility of the New York State Office of Mental Health, one of only two state-funded research institutes in the U.S. dedicated entirely to investigating biological mechanisms and treatments for psychiatric disorders. NKI was founded in 1952 by Dr. Nathan Kline, whose pioneering research into psychopharmacological management of schizophrenia and major depression revolutionized treatments for serious mental illness. The named investigators are part of the Clinical Research Department (CRD) and Center for Biomedical Imaging and Neuromodulation (CBIN) at NKI, which contains several investigators, trainees, and staff working on studies examining treatments and biomarkers in a variety of psychiatric disorders. NKI's academic affiliate is the New York University School of Medicine (NYUSoM) located in midtown Manhattan, and investigators and trainees at NKI have access to many of NYUSoM's research tools and resources.

Duties of the position include:

- Carry out extensive recruitment of patients for research studies, including posting study
 advertisements, engaging in outreach activities to increase awareness of the study and
 facilitate recruitment, conducting phone screens and in-person or virtual screenings
- Administration of clinical interviews including the SCID, MINI, and C-SSRS
- Run subjects in behavioral and brain imaging studies
- Enter, manage, organize, and analyze data using RedCap, Microsoft Excel, and SPSS
- Assist in the programming of experimental tasks using E-prime and/or PsychoPy
- Maintain detailed database of subject information and participation, with particular to issues of privacy, confidentiality, and informed consent
- Prepare and maintain IRB applications and help with grant applications
- Assist with grant budgeting and the preparation of new grant applications
- Literature reviews and summaries as necessary
- Maintain and order lab supplies, work with business office and other administrative offices to manage resources
- Train volunteers and junior lab members as necessary

Qualifications:

- Bachelor's degree in Psychology, Neuroscience, or a related field.
- Minimum of one year of experience in conducting human subjects research.
- Computer literacy: proficiency using Microsoft Office applications such as Word, Excel, Power
- Point, and Outlook. Comfort with both PC and Mac environments.

- Strong interpersonal skills; this position entails heavy interaction with the public, and the applicant should be comfortable and enjoy interacting with patients and members of diverse NYC-area populations.
- Effective oral and written communication skills.
- Effective time management skills and ability to work well under pressure.
- Exceptional organization skills and attention to detail.
- Ability to work and make decisions both independently and collaboratively with the study team.
- Interest in psychiatry, psychology, and/or cognitive neuroscience.
- The possession and maintenance of a car with valid driver's license are required as certain research activities require going into the local community

Salary is competitive and commensurate with experience. RAs would be employed by the Research Foundation for Mental Health (RFMH), which offers a full benefits package with medical and dental benefits. To apply please send a cover letter, CV/resume, and the names and contact information for 3 references to Nicolette Recchia and Pearl Kravets at pnclab@nki.rfmh.org.

ISO Student Job Board

Come hang out with a cool Autistic kid!

We are looking for someone to hang out and have fun with our 13 year old Austistic son. He is funny, curious, creative, smart, and silly. We are looking for someone to engage him in day to day activities. These could be: going for a bike ride, walking the dog, shopping for and doing a baking project, doing an art or science project, going to the library, the park, a hike to look at cows or whatever you see, running errands, any other ideas? This is not a therapeutic position but his current therapist is available to help and consult with you should you have questions about how best to engage him or any behaviors that might come up (training and oversight by his floortime therapist are a possibility if desired, but not necessary).

We are looking for someone who has a sense of humor, can meet people where they are, and wants to learn about or has experience working with neurodiverse kids and teens. Please be able to enforce expectations and limits with a smile. His interests are: computers, coding, CGI, drawing, natural sciences, dogs, and animals in general, how the world works, but knowledge in these subjects is not necessary at all. Just be ready to hear a lot about them!

Pay and hours are flexible, but would be after school and/or weekends. 10 or fewer hours/week and \$15/hr to start. Our home is in Berkeley and easily accessible by public transportation, bicycle, or walking. Please email Ariel at arielsbl@gmail.com if you are interested. Please let me know your availability, experience, and why you are interested in the job!

Work-Study Position Open in the Arts & Humanities Dean's Office - Starting Mid-September!

Program and Engagement Assistant, Division of Arts & Humanities 2022-2023 Academic Year \$20/hr, 6-10 hours per week Work-study only

The Student Engagement office within the Division of Arts & Humanities seeks a detailed-oriented assistant to support the administration of the Course Threads program, help with planning and coordination for student engagement events (e.g. the A&H Open House in the fall and the Creative Careers Mixer in the spring), and generate content for student newsletters. The Program and Engagement Assistant may also liaise with relevant student organizations across the campus and collaborate on stories for the A&H website and social media channels. The ideal candidate enjoys writing, is proactive and able to take initiatives on projects, and has a strong interest in the Arts & Humanities on campus.

Please send your resume and short cover letter to emily.rabiner@berkeley.edu to apply. Must be eligible for work study and available to work 6-10 hours per week during weekdays, including for weekly virtual or in-person meetings with the supervisor. The position is open until filled and will start by mid-September. We look forward to hearing from you!