Various Opportunities POSTED 7/22/21

Webinar on applying for graduate school in psychology

The University of Alabama at Birmingham is hosting a webinar on this topic with Dr. Despina Stavrinos, an aging psychologist and Chair of the Lifespan Developmental Program, and a panel of graduate students to address application tips and usual requirements. Below is an advertisement for the event and the link for students to register for the Zoom-based webinar. We also hope other experts participate in the discussion with their tips. Best,

Registration link:



 Research Assistants: The Cognition, Affect, and Temperament Laboratory (http://www.catlabpsu.com) at The Pennsylvania State University

The Cognition, Affect, and Temperament Laboratory (http://www.catlabpsu.com) at The Pennsylvania State University, headed by Dr. Koraly Pérez-Edgar, is seeking two full-time Research Assistants. The positions are to start in late summer or early fall.

https://psu.wd1.myworkdayjobs.com/PSU_Staff/job/University-Park-Campus/Research-Assistant--Human-Research-Technologist-1---Cognition--Affect-and-Temperament-Laboratory--Department-of-Psychology--College-of-the-Liberal-Arts_REQ_0000016364-1

The successful candidate will have the opportunity to work on an NIMH funded study investigating the association between parent-child synchrony and emotion modeling on anxiety risk in children. In doing so, the lab incorporates a number of techniques, including fNIRS, mobile eye-tracking, direct behavioral observation, and questionnaires. This work will take advantage of the University's broad resources, including the Child Study Center (http://csc.psych.psu.edu/) and the SLEIC Center (http://csc.psych.psu.edu/) and the SLEIC Center (http://www.imaging.psu.edu/). This is a two-site study in collaboration with Dr. Susan Perlman at Washington University in St. Louis. As such, study personnel will have cross-site training opportunities. The successful candidate will be responsible for: Recruiting and maintaining contact with children and their families; Collecting, processing, and analyzing behavioral, neural, and/or eyetracking data; Aiding in human subject protocols, consent forms, and IRB approval; General lab management duties. The position will also involve overseeing a large and dynamic team of undergraduate students.

Education and Experience:

Typically requires an Associate's degree or higher plus one year of related experience, or an equivalent combination of education and experience. A bachelor's degree in Psychology, Neuroscience, or a related field plus past experience in a lab that conducts behavioral coding, neuroimaging, and/or eye-tracking studies will be considered a strong plus.

Research experience with children is highly desirable. The successful candidate will have strong computer skills (Microsoft Word, Excel, PowerPoint) and willingness to learn and develop additional computer skills related to data management and preparation of data for analysis. Experience processing data using relevant software programs (e.g., SMI Suite, Datavyu, MindWare, EEGLab, Brain Vision Analyzer, MatLab), programming experimental tasks (e.g., using E-prime, Presentation), statistical analysis (SPSS, SAS, R) is also highly desired. In addition, successful candidates must either have demonstrated a commitment to building an inclusive, equitable, and diverse campus community, or describe one or more ways they would envision doing so, given the opportunity.

Additional Information: Please highlight relevant skills in your cover letter. To apply, please upload a cover letter of interest, a CV, and a list of 2 or 3 references (and their contact information). Questions may be addressed to Dr. Pérez-Edgar at kxp24@psu.edu.

Penn State is committed to and accountable for advancing diversity, equity, and inclusion in all of its forms. We embrace individual uniqueness, foster a culture of inclusion that supports both broad and specific diversity initiatives, leverage the educational and institutional benefits of diversity, and engage all individuals to help them thrive. We value inclusion as a core strength and an essential element of our public service mission.

Review of the applications will begin immediately and will continue until the position is filled. Salary will be commensurate with experience. This is a limited-term appointment funded for one year from date of hire with possibility for extension with grant funding.

Lab Coordinator, Furman Sleep Laboratory

The Furman Sleep Laboratory is seeking a full-time lab coordinator to assist with conducting research studies, research administration, and laboratory management. Under the direction of Dr. Erin Wamsley, our laboratory investigates the consolidation of memory during sleep and waking rest, as well as the association between memory consolidation and dream experience. We are a small but productive primarily undergraduate research group at Furman University, a liberal arts school in the fast-growing city of Greenville, South Carolina (https://www.thrillist.com/travel/nation/things-to-do-in-greenville-sc).

To learn more about our research, see our website here: http://www.furmansleeplab.com/.

Job requirements include a Bachelor's degree in psychology, neuroscience, or a related field, as well as prior experience conducting research. The applicant must be comfortable working simultaneously on multiple projects in a fast-paced environment with substantial independence. Strong organizational, analytic, and writing skills are essential. Prior experience with EEG (electroencephalography), sleep research, MatLab, or R programming are desirable but not required.

This position would be an especially good fit for aspiring scientists with a potential interest in a research career at a liberal arts university, and/or who have a special interest in our laboratory's niche research areas. In this position, you would have the opportunity to make intellectual contributions to our work, and to author conference abstracts and/or research papers. Our past lab coordinators have been highly successful in their next career steps, publishing multiple papers and going on to PhD programs at schools including MIT, the University of British Columbia, and the University of Delaware.

A September 1st start date is ideal, but this is negotiable.

Interested applicants may contact Erin Wamsley for more information at erin.wamsley@furman.edu.

To apply, please provide the following (email erin.wamsley@furman.edu):

- A cover letter explaining your interest in this position and prior experience
- A CV
- Contact information for 3 professional references

• Lab Coordinator, Cognitive Evolution Group, University of Michigan

The <u>Cognitive Evolution Group</u> at the University of Michigan, directed by Dr. Alexandra Rosati, is currently searching for a full time lab-coordinator. This position involves coordinating and conducting research on cognition and behavior in primates and humans. Learn more about our research <u>here</u>, and see the full job ad <u>here</u>.

Overview of responsibilities (details here)

- Assisting in primate cognitive experiments and/or behavioral observations
- Assisting with on-campus human research subject recruitment, scheduling, and testing
- Supervising/training new lab members, including undergraduate assistants in research
- Administrative assistance related to Cognitive Evolution Group research, including managing research ethics protocols

Required Qualifications

- High school diploma or Associate's degree
- 1 year of research experience
- Excellent organizational and interpersonal skills
- Some experience conducting behavioral research with primates or other animals

Desired Qualifications

- Bachelor's degree in Psychology, Anthropology, Biology, or a related field
- Experience with animal cognition research and/or observational research
- Experience in field conditions, familiarity with statistical software, and/or video coding systems
- Language experience with French and/or Spanish

Timeline

- Start date: Anticipated start date is between September and December 2021
- Review timeline: We will begin rolling review of applications on August 9th
- Position duration: This position is term-limited to one year and can be renewed for a second year. Candidates able to make a two-year commitment are preferred
- Questions: get in touch with Dr. Alexandra Rosati

<u>How to Apply:</u> For more information about the position please access the <u>online application portal</u>. This entails uploading your CV and a cover letter specifying your research experience, interests, and career goals. In addition, please arrange to have two letters of recommendation sent to Dr. Alexandra Rosati at <u>rosati@umich.edu</u>

Lab Manager/Research Assistant, Center for Language Science, Penn State

The Center for Language Science (CLS) in the College of the Liberal Arts at Penn State seeks candidates for the position of Lab Manager/Research Assistant. The CLS (http://cls.psu.edu/) is an interdisciplinary group of linguists, psycholinguists, applied linguists, speech-language pathologists, speech scientists, and cognitive neuroscientists who share an interest in language acquisition and bilingualism.

CLS researchers employ a variety of methods including behavioral measures, eye tracking, electrophysiological methods (EEG/ERP), and fMRI. Responsibilities for this position include assisting with CLS faculty research, managing the laboratory operations (including equipment maintenance and participant scheduling), providing technical support for the CLS's PIRE (Partnerships in International Research and Education) program (https://pire.la.psu.edu/), and providing general support for the CLS,

including assisting with outreach events and the colloquium series (https://cls.la.psu.edu/news-events/CLSSpeakerSeries).

Skills and experience with some programs such as ELAN, E-prime, Ibex Farm, MATLAB, Praat, Python, and R, are desirable. Training and experience with at least one technical method (e.g. eye tracking, EEG/ERP, acoustic analysis in Praat) is required, and knowledge of statistics is also desirable. Additional training will be provided for technical methods, and also for the conduct of research with human participants.

Candidates should have strong interpersonal, communication, and organizational skills, the ability to manage multiple simultaneous projects, and a strong curiosity and interest in language science research and methods. Knowledge of and experience working with languages other than English is also desirable but not required. In addition, successful candidates must either have demonstrated a commitment to building an inclusive, equitable, and diverse campus community, or describe one or more ways they would envision doing so, given the opportunity.

The position requires an associate's degree or higher plus one year of related experience, or an equivalent combination of education and experience. A bachelor's degree is preferred. The successful candidate will have had laboratory experience as an undergraduate, preferably with both behavioral and cognitive neuroscience methods.

Interested applicants should submit a cover letter, a CV, and a listing of three names of references through the link below. The cover letter should include information about how the candidate's research interests and experience align with the research being conducted at the CLS. For more information on CLS faculty projects, visit http://cls.psu.edu and click on the Research tab.

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Questions about the position can be sent to Dr. Frances Blanchette (<u>fkb1@psu.edu</u>). The appointment date will be as soon as August 1st, 2021 and no later than September 30th, 2021. This is a fixed-term appointment funded for one year from the date of hire, with possibility of re-funding.

Link for Applications: https://psu.wd1.myworkdayjobs.com/en-US/PSU_Staff/job/University-Park-Campus/Human-Research-Technologist-1--Center-for-Language-Science--College-of-the-Liberal-Arts_REQ_0000016436-2