Post-bac RA and Lab Manager Positions

You can also look for job postings at:

The Society for Research in Child Development Career Center (https://careers.srcd.org/jobs/) posts mostly developmental area jobs but also includes positions in hospitals that are more clinical, etc. Search by keywords like "research assistant", "postbac", "research coordinator".

Some other sites:

https://psychologyjobsinternships.wordpress.com/

https://www.sparksociety.org/all-resources

https://gupsychology.wordpress.com/

The American Psychological Association (https://www.apa.org/ed/precollege/psn/2020/03/post-

<u>baccalaureate-programs</u>) lists current universities offering post-bac programs in psychology.

Indeed.com also has academic job postings.

https://www.apa.org/ed/precollege/psn/2020/03/post-baccalaureate-programs

https://www.psychresearchlist.com/paid-internships.html

http://clinicalpsychgradschool.org/pbacc.php

https://docs.google.com/spreadsheets/d/1Nn 3INaaLhdQKwWy5 2KKEurj2scn6efdb8CrC15cyk/edit#gi d=0

Advice about the process of finding a post-bac job:

- https://mitch.web.unc.edu/files/2013/10/BeforeYouApply.pdf
- https://osf.io/hx8uz

POSTED 5/25/21

• Spanish-English Bilingual RA position at Northwestern

The <u>Child Language Lab</u> at Northwestern University, directed by Dr. Adriana Weisleder, is looking for a **Spanish-English bilingual Research Assistant/Coordinator** to start this summer.

The position is part of an NIH-funded study examining trajectories of language development in Spanish-English bilingual toddlers with and without language delay. The RA will work closely with the PI and lab team, and will be responsible for participant recruitment, conducting child assessments and eye-tracking studies, overseeing data management, and supervising/mentoring students. There will also be opportunities to contribute to data analysis, presentations and publications.

Qualifications: A successful candidate must have: (1) a Bachelor's degree in Psychology, Cognitive Science, Communication Sciences & Disorders, Human Development, Linguistics, or related field; (2) strong writing and communication skills; (3) strong organizational skills and attention to detail; (4) an aptitude for and interest in data management and measurement; (5) high level of fluency in Spanish and English; and (6) interest in working with infants and toddlers and their families. Experience with data management software (e.g., REDCap) and database creation and maintenance is a plus.

Please apply to requisition # 40606 at https://careers.northwestern.edu. Include a cover letter describing your research experiences and goals, CV, and contact information for three references.

For more information, please contact Adriana Weisleder (adriana.weisleder@northwestern.edu).

Full-time Lab Manager, Causality and Mind Lab, Brown University

The <u>Causality and Mind Lab</u> (PI: Dave Sobel) at Brown University is looking to hire a new, full-time Lab Manager. This position will manage and contribute to research on children's causal reasoning, developing social cognition, and parent-child interaction. The Lab Manager will participate in all facets of the lab's research program. This includes: Developing and implementing study materials, helping in the design of online and in-person laboratory experiments, scheduling and testing participants, monitoring human subject compliance, programming and managing experiments through Matlab, and other software environments, operating and managing the lab's computer systems and apparatus for 3D manual reach tracking. The lab also has a long-standing partnership with Providence Children's Museum, and the Lab Manager often leads a team to conduct research and engage in scientific outreach at the museum and in other informal learning environments.

Qualifications

Required

- Bachelor of Science or Bachelor of Arts degree in Psychology, Cognitive Science, Education or a related field is required.
- 1-2 years of related research experience (a combination of education and work experience will be considered).
- Familiarity with Matlab or other program languages (e.g., Python, C++).
- Demonstrated ability to support a community of diverse perspectives and cultures in an inclusive environment.

Recommended

- Previous experience with developing experimental stimuli, design, planning and execution of empirical studies, particularly with young children.
- Experience with data analysis (R or SPSS), presentation, and reporting.
- Knowledge of research in cognitive development, broadly construed.

Interested applicants can apply at the URL at https://brown.wd5.myworkdayjobs.com/staff-careers-brown/job/Metcalf-Research-Lab/Research-Assistant_REQ170035. Please include a cover letter, cv, and the names and contact information of three references.

Feel free to email Dave Sobel at Dave Sobel@brown.edu with any questions.

• Full-time Research Specialist/Lab Manager at Rutgers University

There is a full-time lab manager/research specialist position available in the lab of Dr. Qiong Zhang, to begin around September 1st at Rutgers University. Responsibilities (90% research, 10% management) encompass a wide range of tasks, including designing, programming, and executing behavioral and EEG experiments, data analysis, subject recruitment. The lab manager will be assisting with studies of how human search their memories, and design methods to further improve their recalls. Depending on qualifications/interest, the lab manager may also assist with developing computational models of memory. For more information on research in Dr. Qiong Zhang's lab, see https://giongzhang.github.io/research.html

To apply, please email qiongz@princeton.edu a cover letter, a resume or CV, and the names and email addresses for two academic or professional references. Review of applications will continue until the position is filled. A two-year commitment is strongly preferred. Requirements: A bachelor's degree in psychology, neuroscience, computer science, or a related quantitative field (e.g., physics, engineering, math) is required. Preferred Qualifications: Familiarity with computational modeling, strong programming skills.

POSTED 5/11/21

Lab manager position at USC

The <u>Social Learning & Choice Lab</u> (PI: Leor Hackel) and <u>Wood Lab</u> (PI: Wendy Wood) at the University of Southern California are accepting applications for a full-time lab manager/research assistant to begin August or September, 2021.

The Social Learning & Choice Lab uses behavioral experiments, fMRI, and computational modeling to study social learning and social decisions. Dr. Wood's lab studies habit formation and change across social and non-social behavior. The lab manager will split their time between the two labs, working closely with Dr. Hackel and Dr. Wood on research projects and gaining experience in all aspects of research. Applications are being reviewed on a rolling basis and will be reviewed until the position is filled.

About the position:

This position is for a minimum of one year and can be extended to two; a two-year commitment is preferred. The position is ideal for individuals hoping to gain research experience prior to applying to graduate programs in psychology, neuroscience, and related fields. Responsibilities include managing day-to-day lab activities and assisting with behavioral and neuroimaging research.

Qualifications:

Preferred qualifications include: bachelor's degree in Psychology, Cognitive Science, Neuroscience, Computer Science, or a related field; research experience in psychology or neuroscience; undergraduate coursework in statistical analysis and experience with statistical analysis software; strong organizational skills; the ability to work well with others; and experience with one or more programming languages (e.g., Matlab, Python, JavaScript, etc). Experience with fMRI is helpful but not required.

How to apply:

Applicants should compose (1) answers to the application questions available here and (2) a CV/resume, and upload these materials as one file to this posting on the USC Workday site. For any questions, please email lhackel@usc.edu.

Research Assistant, University of Connecticut

Qualified individuals are invited to apply for a full-time Research Assistant position in the Language and Brain Lab (Emily Myers, PI) at the University of Connecticut. This position is supported by an NIH grant on the cognitive neuroscience of speech processing.

The University of Connecticut has a large and vibrant community of researchers with expertise in speech, language, and hearing. The Language and Brain lab is situated immediately next door to the Brain Imaging Research Center, equipped with a 3T Siemens Prisma MRI as well as TMS and in-scanner EEG.

This individual will have the opportunity to be involved in many aspects of research project, including collecting and analyzing data related to the cognitive neuroscience of speech perception. Responsibilities will include designing experiments and collecting data from typical individuals as well as individuals with language disorders, using standard behavioral methods, eyetracking, and fMRI. Further responsibilities include recruiting, scheduling and coordinating testing of individuals with brain injury, assisting with IRB compliance and lab and computer maintenance, coordinating undergraduate research assistant volunteers, and assisting with manuscript preparation.

MINIMUM QUALIFICATIONS

BA/BS or MA in Psychology, Speech, Language, and Hearing Science, Linguistics, Neuroscience or related field, experience conducting research with human participants, excellent interpersonal skills, and excellent verbal and written communication skills.

PREFERRED QUALIFICATIONS

Any of the following: skills working with a clinical population, especially people with aphasia; experience with fMRI, EEG, or TMS data collection and analysis. Experience with acoustic analysis of speech or eyetracking. Experience with experimental delivery software such as OpenSesame, PsychoPy, or Gorilla; and/or coding skills in Matlab or R.

APPOINTMENT TERMS

The initial appointment will be for one year, renewable after the first year based on satisfactory performance and available funding. Preference will be given to a two-year commitment.

TO APPLY

Please apply online at https://hr.uconn.edu/jobs, Staff Positions, Search #495175 to upload a CV, a letter of intent, and contact information for three (3) professional references.

For any questions, please feel free to contact the PI (Emily Myers) at emily.myers@uconn.edu.

Applications will be reviewed on a rolling basis, but full consideration will be given to applications received by May 15, 2021. Start date is negotiable between now and October, 1 2021.

Two open positions - Developmental Neuroanalytics Lab - University of Virginia

Dr. Meghan Puglia's Developmental Neuroanalytics Lab (www.puglialab.org) at the University of Virginia is seeking applicants for two full-time Research Coordinator positions. The Developmental Neuroanalytics Lab investigates the neurobiological and developmental factors that drive individual differences in social, cognitive, and behavioral outcomes across the lifespan. We use a broad range of methodological tools, including genetic, epigenetic and hormonal assays, EEG and fMRI, eye-tracking, behavioral and phenotypic testing, and computational modeling.

The two positions have slightly different responsibilities and qualifications (see below for more detail), but applicants are welcome to apply for both positions. Review of applications will begin on May 14, 2021 and continue until the positions are filled. The target start date for both positions is late spring or early summer 2021.

Lab Coordinator:

The lab coordinator will work closely with Dr. Puglia and other lab members to assist in all aspects of setting up and running the lab and will be involved in the lab's research. This is an ideal position for a highly motivated and enthusiastic individual looking to gain research experience on topics related to infant development, neural function, and social cognition before applying to graduate or medical school. This is a 1-year position with the possibility for renewal contingent on performance and funding. Responsibilities include:

- · Overseeing and managing daily lab operations, including: ordering, setting up, and maintaining lab equipment and supplies; developing and maintaining detailed and comprehensible documentation of lab protocols; preparing and managing IRB protocols; organizing lab meetings and events; designing and maintaining the lab website, social media accounts, and newsletters; and ensuring that the lab is following best practices of open and reproducible science (e.g. pre-registering studies, making datasets and analysis scripts publicly available, etc.).
- · Leading a team of undergraduate research assistants, including: recruiting and interviewing undergraduate research assistants; developing training manuals/protocols and providing training; assigning daily and long-term tasks; supervising research assistant progress; and cultivating a team-oriented and collaborative environment.
- · Assisting with research in the lab, including: leading and overseeing recruitment efforts; scheduling and running participants; coding, processing, and analyzing data; conducting literature reviews; managing and organizing study data; and designing and programming experiments.
- \cdot There may be opportunities to develop independent projects, attend conferences, and co-author manuscripts.
- · In addition to the above job responsibilities, other duties may be assigned.

Required qualifications:

- · Bachelor's degree (in psychology, neuroscience, human development, cognitive science, computer science, or a related field).
- · Experience with computer software including Microsoft Word, Excel, and PowerPoint.
- · Exceptional leadership, organizational, time management, and communication skills.
- · Self-motivated to learn new skills and solve problems independently.

Preferred qualifications:

- · Some programming exposure / experience (e.g., MATLAB, R, Python).
- · Creativity and/or a design background (to help with stimuli creation, recruitment, newsletters).

- · Experience interacting with infants and/or children.
- · Previous research experience (ideally in psychology or neuroscience).

Project Coordinator:

The Project Coordinator will work closely with Dr. Puglia and other study team members to orchestrate a Jefferson Trust-funded longitudinal study aimed at identifying early-emerging biomarkers of autism spectrum disorder in infants who have spent time in the Neonatal Intensive Care Unit (NICU). This is an ideal position for a highly motivated and enthusiastic individual looking to gain research experience on topics related to infant development, neural function, and autism before applying to graduate or medical school. This is a 1-year position with the possibility for renewal contingent on performance and funding.

Responsibilities include:

- · Overseeing and executing study data collection, including: identifying, recruiting, screening, enrolling, scheduling, and retaining study participants; running study sessions which include obtaining informed consent, collecting EEG, biospecimens, eye tracking, behavioral assessments and clinical phenotyping in the NICU and lab; designing and programming study paradigms; assessing data quality; coding, processing, and analyzing study data.
- · Managing administrative study materials, including: preparing and managing IRB protocols and progress reports; developing and maintaining detailed and comprehensible documentation of study protocols and training materials; designing and distributing accessible recruitment materials; conducting literature reviews; managing, organizing, and archiving study data; ensuring that the study is following best practices of open and reproducible science (e.g. pre-registering studies, making datasets and analysis scripts publicly available, etc.).
- · Collaborating with other study team members to execute the project including personnel in the UVA NICU, Supporting Transformative Autism Research (STAR) program, and undergraduate and graduate students and staff in the lab; providing training on study protocols; organizing study progress meetings; cultivating a team-oriented and collaborative environment.
- · There may be opportunities to develop independent projects, attend conferences, and co-author manuscripts.
- · In addition to the above job responsibilities, other duties may be assigned. Required qualifications:
- · Bachelor's degree (in psychology, neuroscience, human development, cognitive science, or a related field).
- · Candidate must be comfortable working in a medical setting.
- · Experience with computer software including Microsoft Word, Excel, and PowerPoint.
- · Exceptional organizational, interpersonal, communication, and time management skills.
- · Self-motivated to learn new skills and solve problems independently.

Preferred qualifications:

- · Experience interacting with infants and research participants from diverse backgrounds.
- · Experience collecting and/or analyzing human subjects data including behavioral and EEG data.
- · Some programming exposure / experience (e.g., MATLAB, R, Python).

This position will remain open until filled. This is a Non-Exempt level, benefited position. This position will not sponsor applicants for work visas. The University will perform background checks on all new hires prior to employment. For questions about the position or the application process, please contact Daniel Strong, Senior Recruiter at das6zb@uva.edu.

These position(s) are restricted and are dependent upon project need, availability of funding, and performance.

Review of Applicants will begin May 14, 2021.

How to Apply:

Applications that do not contain all of the required documents will not receive full consideration, please note that multiple documents can be uploaded in the box.

Process for External Applicants: Please apply through <u>Workday</u>, and search for 'R0023823'. Complete an application online and attach a cover letter, CV/resume, and contact information for three references (name, email address, telephone number, and address).

WestEd has Two Job Openings:

- Senior Program Associate for English Learners (link below)
- Senior English Learner Program Associate (link below)

Click here for Senior Program Associate for English

Learners: https://recruiting2.ultipro.com/WES1032WSTE/JobBoard/e5cebb97-720c-4bb5-8a63-deffd14ff13a/OpportunityDetail?opportunityId=8b96fff3-0bae-431a-9e12-93ff034f34e4

Click here for Senior English Learner Program

Associate: https://recruiting2.ultipro.com/WES1032WSTE/JobBoard/e5cebb97-720c-4bb5-8a63-deffd14ff13a/OpportunityDetail?opportunityId=571db4c5-17bc-4046-85e7-cf9ab3cf0de1

Full-time Research Assistant position: Learning and Brain Development Lab at Tulane University

The Learning and Brain Development Lab, directed by Dr. Julie Markant, is seeking a Laboratory Research Technician who will contribute to multiple aspects of research projects examining the development of attention and memory among infants, children, and adults. The Laboratory Research Technician will work as part of a team comprised of graduate students and undergraduate research assistants and will coordinate day-to-day operations of the lab. Major responsibilities will include working with community partners to support participant recruitment, collecting and analyzing eye tracking and fNIRS data, and administrative duties. Other tasks will be commensurate with the experience and interests of the technician. The position requires excellent communication and organizational skills, a high degree of independence, meticulous work practices, and a demonstrated interest in developmental research.

Apply here: https://jobs.tulane.edu/position/IRC20773

Required Knowledge, Skills, and Abilities

- Ability to communicate effectively with lab members, community partners, and family volunteers.
- Ability to perform daily tasks in a highly organized fashion.
- Ability to work independently and with other lab members
- Must pay rigorous attention to detail.

- Strong time management skills and ability to effectively manage multiple assignments.
- Willingness to work flexible hours, including evenings and weekends as needed.
- Ability to maintain confidentiality in all work performed.
- Desire to acquire new skills and competencies in a dynamic research atmosphere.
- Proficiency in computer skills, including knowledge of Microsoft Office software applications

Required Education and/or Experience

- Bachelor's degree
- Previous experience working in a research lab

Preferred Qualifications

- Demonstrated interest in developmental and/or cognitive neuroscience research.
- Advanced computer skills (e.g., knowledge of SPSS, Filemaker Pro, Matlab).
- Ability to work well as a part of a fast-moving team.

POSTED 5/2/21

• Post-baccalaureate research, University of Maryland

The <u>Department of Linguistics</u> at the University of Maryland, is looking to fill up to 3 full-time positions for post-baccalaureate researchers. All positions are subject to university approval, which may be impacted by the COVID-19 situation.

Starting date for all positions is Late Summer/Fall 2021. Salary is competitive, with benefits included. The positions would be ideal for individuals with a BA or BS degree who are interested in gaining significant research experience in a very active research group as preparation for a research career. Applicants must already have permission to work in the US, or be a Canadian citizen or permanent resident, and should have completed a BA or BS degree by the time of appointment. The ability to interact comfortably with a wide variety of people (and machines) is a distinct advantage. Applicants may request to be considered for all three positions.

Positions #1-#2: Baggett Research Fellowships

Baggett Fellowships are full-time positions. Fellows can pursue research in linguistics, cognitive (neuro-)science of language, language acquisition, or computational modeling. Up to 2 positions are available for 2021-2022. Positions are for one year and are not renewable.

Further details for the Baggett Fellowships

Contact: Dr. Andrea Zukowski

Position #3: Research Assistant in Psycholinguistics/Cognitive Neuroscience

This person will be involved in all aspects of studies of language comprehension and production using behavioral and neuroscientific techniques, including electrophysiological brain recordings (training provided). The person will also contribute to <u>Maryland's Language Science program</u>. Previous experience in (psycho)linguistics preferred. 1 year initial appointment, possibility of extension.

Contact: <u>Dr. Colin Phillips</u>

Application Dates

The positions are open until filled. For best consideration, applications should be submitted by **May 3**, **2021**. However, review of applications will begin immediately, and candidates are encouraged to inquire as early as possible.

Application Requirements

Applicants for a Baggett Fellowship and or a Baggett Summer Scholarship must submit:

- A cover letter. This should outline your background experience and identify faculty mentors of interest. Post-baccalaureate Fellowship applicants should feel free to indicate multiple mentors of interest, as co-mentorship is both possible and fruitful. Cover letters should be in pdf format (please name your file this way: lastname_cover.pdf).
- A current curriculum vitae. This should also be in pdf format (please name your file this way: lastname_cv.pdf)
- 3. The names and email addresses of three potential referees (letters are not needed as part of the initial application). This information should be provided both on your CV and in the text of the email that contains these file attachments.
- 4. A writing sample.

Two Junior Specialist Positions in the Neurocognitive Development (Rivera) Lab at UC Davis

The Neurocognitive Development Lab directed by Susan Rivera, PhD, is seeking **two full-time research assistant positions** (Junior Specialist) on NIH-funded research projects.

One position is for an EEG/ERP and eye tracking project in children with and without autism. To see a full description and apply, <u>click here</u>.

The other position is for an MRI/molecular/behavioral project looking for the prodrome of a neurodegenerative disorder in adults with the fragile X premutation. To see a full description and apply, click here.

Applications are being accepted immediately. The next review date will be May 15.

Several open positions at Harvard University: Research Coordinator and 2-3 Research Assistants

The Gaab Lab (<u>www.gaablab.com</u>) at Harvard works at the intersection of neuroscience, education, EdTech, and policy. We focus on typical/atypical learning trajectories with a special focus on language and reading development and the role of the environment in shaping these trajectories. We are seeking a full-time Lab Coordinator to oversee the daily operations of the lab AND 2-3 research assistants

A) The **Lab Coordinator** will be responsible for:

- Organization and implementation of administrative systems and procedures
- Coordinating the day-to-day running of the lab: developing and overseeing project timelines, coordinating in-person and virtual meeting logistics, preparing agendas, assembling meeting

materials, documenting meetings, acting as the administrative contact to all stakeholders, managing correspondence, managing contact information, developing and maintaining methods for organizing information including files, databases, and other systems

- Preparation of IRB documentation and submissions in conjunction with the Principal Investigator and/or other members of the research team
- Serving as a member of the Leadership Team: coordinating the activities of the various national and international project work streams, supporting and managing logistics of professional development learning opportunities
- Supporting researchers with implementing research activities
- Management of the lab budget and other financial administrative tasks
- Coordination of hiring and temporary payroll of graduate students, staff, or temps
- Supervising and coordinating the work of support staff, students, interns, and temps
- Will have an opportunity to contribute to stimuli design, data analyses and/or publications

To qualify, you must have: A Bachelor's or Master's degree in psychology, cognitive science, neuroscience, education, or a related field and three years of relevant work experience. Excellent written and verbal communication skills, office organization, attention to detail and use of current technologies is a must. Strong interpersonal skills including the ability to communicate with faculty, students, and administrators at all levels is required. Demonstrable pre-existing interest in cognitive neuroscience and/or education research desired. This position demands initiative and the ability to work flexibly on multiple tasks simultaneously under minimal supervision. Must be self-motivated and able to work in a fast-paced, changing environment. Start will be ASAP. We will prioritize applicants who are interested in a two-year commitment. All interested applicants should email a resume/CV and cover letter to gaablab@gse.harvard.edu with the subject line "Lab Coordinator Position"

B) The Research Assistants will be responsible for:

- MRI/fMRI scanning and behavioral testing of young children, infants, and their parents in-person and in virtual settings
- Subject recruitment, scheduling and assessments for various research studies, which may include close interaction with or conducted in schools and daycare centers in the Boston area and in national/international settings
- Implementation and maintenance of analysis software
- Preparation of IRB documentation and submissions in conjunction with the Principal Investigator and/or other members of the research team
- Conducting data collection activities and preparing analytical reports regarding results of studies
- Will have an opportunity to contribute to stimuli design, data analyses and/or publications

To qualify, you must have: A Bachelor's degree in psychology, cognitive science, neuroscience, education, or a related field and two years of relevant work experience (relevant coursework may count towards experience). Comfort with a heterogeneous computing environment (Linux/Unix, Mac, and Windows) as well as some programming experience preferred; knowledge of psychological experiment software (E Prime, Presentation, etc.) and/or fMRI analyses software very helpful. Demonstrable pre-existing interest in cognitive neuroscience desired; knowledge of neuroanatomy or statistics extremely helpful. Prior experience working with infants and small children (e.g., in a preschool or daycare setting or within a research project) will be a plus. Must be self-motivated and able to work in a fast-paced, changing environment and must like working with children. Start will be ASAP. All interested applicants

should email a resume/CV and cover letter to gaablab@gse.harvard.edu with the subject line "Research Assistant Position"

Full-time RA position in the Saxelab at MIT

I'm writing to share that we are seeking a full-time research assistant to begin summer 2021 in the <u>Saxelab at MIT</u>. For full consideration, please apply by **May 15, 2021**.

To view the full job posting and to apply, click here. In your application, please include a cover letter explaining your interest and fit for this position, contact information for 2-3 references, and a resume/CV.

If you have any questions, reach out to me (shariliu@mit.edu)! Thank you, and please forward and share.

Opening for Lab Manager - University of Michigan Conceptual Development Lab

The Conceptual Development Lab (CDL) at the University of Michigan is seeking a full-time Lab Manager, to start July or August, 2021.

Job Summary

The position is Lab Manager of the Conceptual Development Lab, directed by Dr. Susan Gelman. The lab examines the development of language and thought in young children.

See: https://sites.lsa.umich.edu/gelman-lab/

The Lab Manager will help to coordinate, design, and collect data on multiple projects in this laboratory. Duties will include training and supervising undergraduate students on their projects and tasks; scheduling and recruiting participants for participation in research; organizing, cleaning, and coding natural language and behavioral data; testing participants (children ages 2-17, parent-child dyads, and adults). The position includes the opportunity to co-author empirical papers.

The Conceptual Development Lab is currently conducting research remotely, with the possibility of moving to in-person research.

Required Qualifications

- Minimum one year's experience in a research laboratory in psychology
- Experience working with children
- Ability to work both independently and collaboratively
- Excellent interpersonal skills
- Excellent communication and writing skills

Desired

- Bachelor's degree in psychology, cognitive science, or related field
- Experience working in a developmental research laboratory

- Computer skills, specifically SPSS, R, and Excel Macros
- Experience with data management software (e.g., FileMakerPro)

How to Apply

Interested applicants should apply here: https://careers.umich.edu/job_detail/196562/lab_manager. A cover letter, resume, copy of unofficial transcript, and the contact information of three potential references is required to submit through the applicant portal. Review of applications will begin immediately and continue until a final candidate has been selected. The anticipated start date is no later than Monday, August 2nd, 2021. This is a one-year position with possibility of renewal.

Please contact Hannah Meloche (hannie@umich.edu) if you have any problems submitting your application.

POSTED 4/22/21

Lab Manager/RA Position in Cognitive Neuroscience of Memory

A lab manager/RA position is available for new NIH-R01 grant in the laboratories of Roberto Cabeza (https://cabezalab.org/) and Simon Davis (https://sites.duke.edu/electricdino/) at the Center for Cognitive Neuroscience of Duke University (https://dibs.duke.edu/research/centers/ccn). MRI/fMRI scanning (https://www.biac.duke.edu/) and TMS (https://sites.google.com/site/duken3lab/) facilities are located within a few hundred yards.

Research at the Cabeza Lab focuses on the neural mechanisms of memory and the effects of healthy and pathological aging using fMRI, functional connectivity, DTI, and TMS. Duties include recruitment and neuropsychological testing of young and older participants (healthy and with mild cognitive impairment), MRI scanning and analysis, supervision and training of undergraduate students, and general laboratory administration. The position includes opportunities for research and co-authorship of abstracts and papers. The position also includes participation in many intellectual activities (talks, seminars, courses, etc.) and eligibility for a post-baccalaureate fellowship in functional neuroimaging (https://www.biac.duke.edu/fellowship/)

Qualifications: B.A. or equivalent with a background in psychology, neuroscience, computer science, biomedical engineering, or a related field. All candidates should have excellent interpersonal and organizational skills, good computer skills, and research experience. The ability to manage multiple simultaneous projects and attention to detail are essential. Experience in computer programming and familiarity with statistics are desirable. Two-year commitment is required. Send a cover letter and a CV to Roberto Cabeza (cabeza@duke.edu).

Research Assistant, Psychology and Human Development

The Communication and Language Lab (CaLL) in the Department of Psychology and Human Development at Vanderbilt University is accepting applications for a lab manager / research assistant. Under the direction of Duane Watson and Emily Phillips Galloway (Vanderbilt), and in collaboration with Tessa Warren (University of Pittsburgh), the lab manager will work on an NIH funded

project investigating individual differences in grammatical processing in adults and in adolescents in Metro Nashville schools.

The manager will be involved in every aspect of research, including recruiting participants, conducting experiments, running an eye-tracking system, coding and analyzing data, supervising undergraduate assistants, purchasing and maintaining lab equipment, organizing lab resources, helping to design studies and prepare stimuli, and assisting in grant and manuscript preparation.

Vanderbilt is located in Nashville, TN, also known as "Music City, U.S.A.". From serving as home to the US's largest Kurdish population to being named America's friendliest city for three years in a row, Nashville is a metropolitan city that proudly exudes all of the charm and hospitality one expects from a Southern capital, and includes vibrant food, music, outdoors, and arts scenes.

For more information and to apply before **May 5**:

https://ecsr.fa.us2.oraclecloud.com/hcmUI/CandidateExperience/en/sites/CX/job/10000476

• Clinical Research Coordinator, Massachusetts General Hopsital

The Neurodynamics and Neural Decoding Group at the Massachusetts General Hospital (https://gowlab.mgh.harvard.edu/) is looking for clinical research coordinator. Applicants should apply here: https://partners.taleo.net/careersection/ex/jobdetail.ftl?job=3153645&lang=en

GENERAL SUMMARY/ OVERVIEW STATEMENT:

The clinical research coordinator will work independently under limited supervision while participating in research related to human speech and language perception. The position will involve exposure to all aspects of the research process in a lab that is at the forefront of the development and use of effective connectivity and neural decoding analyses of multimodal brain imaging data to explore the processing interactions that support spoken language perception. Given the amount of training and experience necessary to master the skills required for the position, we have a strong preference for applicants who are able to make a commitment through March, 2023.

PRINCIPAL DUTIES AND RESPONSIBILITIES:

Responsibilities will include:

- Subject recruitment, stimulus development, experiment implementation and execution
- Subject testing including MRI and MEG/EEG scanning, data analysis, some MatLab and Python programming related to the implementation of data analysis, computational simulation and visualization tools, database management, and minor administrative work
- Will involve training in multimodal imaging techniques, effective connectivity analyses, neural decoding, machine learning techniques, spectral and timeseries statistical analyses, and speech recording, synthesis, analysis and digital editing techniques
- May assist with training of interns and volunteers on the use of our MRI and MEG/EEG analysis tools

SKILLS/ABILITIES/COMPETENCIES REQUIRED:

- Solid programming skills (especially Matlab and Python) and the ability to acquire new technical skills are essential.
- Strong interpersonal skills

- Ability to work independently and collaboratively as a member of a team
- Good written and oral communication skills . Computer literacy
- Attention to detail
- Good organizational skills

EDUCATION:

• Bachelor's degree in a related field is required.

EXPERIENCE:

Previous experience working in a research lab setting is desired. Prior experience with neuroimaging techniques such as MRI, EEG or MEG is preferred, but not required.

SUPERVISORY RESPONSIBILITY (if applicable):

May assist with training of interns and volunteers on the use of our MRI and MEG/EEG analysis tools.

WORKING CONDITIONS:

Work will be completed primarily at a satellite campus of the Massachusetts General Hospital in Cambridge (near MIT), but will also include regular testing sessions at the Athinoula A. Martinos Center for Biomedical Imaging at the Charlestown Navy Yard, and attending lab meetings and talks at MIT. Scanning may require some night or weekend hours depending on subjects' availability and the availability of the scanning bays. As the work is performed at various locations and can take place at different times, the coordinator must be able to work independently to schedule and test subjects as well as analyze data as it is acquired.

• Project Coordinator Position at UB - Dialects and Language Disorders

Alison Hendricks at the University of Buffalo is looking for a project coordinator for her recent NIH grant. The project coordinator position will be responsible for organization and management of a federally-funded research grant which explores the factors influencing language outcomes for students who speak different dialects of English. The ultimate goal of the project is to improve the identification of language disorders among elementary school students who speak African American English.

See link for more information: https://www.ubjobs.buffalo.edu/postings/28363

• Lab manager position at Stanford (ALPS Lab)

The <u>interActive Language Processing Lab at Stanford (ALPS)</u>, based in the Linguistics Department at Stanford under the direction of Judith Degen, seeks candidates for the position of Lab Manager for a start date of Sep 1, 2021 or earlier. More information and application form <u>here</u>.

JOB PURPOSE:

The Department of Linguistics is looking for a full-time Lab Manager. This is a one-year fixed term position, with a possibility of renewal. The interActive Language Processing Lab at Stanford (ALPS) studies the inference processes involved in language production and comprehension. We study both

sides of the communicative coin: how speakers choose an utterance to convey an intended meaning and how listeners arrive at interpretations that are often much richer and more detailed than the utterance's literal meaning. To develop and test explicit theories of these processes, we employ linguistic analysis, behavioral experiments (both lab-based and web-based), corpus methods, and computational modeling.

The Lab Manager will help with various aspects of creating and maintaining the lab: keeping the lab homepage and lab wiki up to date; creating templates for running online experiments; submitting and renewing IRB protocols; purchasing and maintaining research equipment and supplies; recruiting, training, and supervising undergraduate research assistants; collecting, managing, and analyzing data; running behavioral experiments (including eye-tracking); preparing conference presentations and manuscripts; managing lab calendars and schedules; and reading relevant literature. The position will allow authorship on research presentations and articles.

Materials: Please submit a cover letter, a CV, and the name of at least one person who can serve as a reference.

Application deadline: May 9 Start date: Sep 1 or earlier

POSTED 4/15/21

Research Assistant Positions in the Growth And Resilience across Development (GARD) Lab,
 University of Maryland, College Park

Dr. Arianna Gard and the GARD Lab (http://gardlab.umd.edu/) in the Department of Psychology at the University of Maryland, College Park is hiring two full-time post-baccalaureate research assistants (title Faculty Specialist or Faculty Assistant). The GARD Lab investigates how environmental risk and protective factors shape brain and behavioral development in children and adolescents. The lab employs a variety of biosocial approaches – survey data, observations of the neighborhood context and parent-child interactions, functional neuroimaging (fMRI), genetics and epigenetics, and physiological function. The primary focus of these positions is to coordinate a new large-scale study investigating neighborhood effects on health and wellbeing in the DC Metro area.

Both positions will start summer 2021; flexible start date. Review of applications will begin immediately and will continue until the positions are filled. Interested individuals should email a cover letter, CV, and names and contact information of 3 references to Dr. Arianna Gard at arigard@umd.edu. Please include all documents in a single pdf file and include your last name and the position to which you are applying in the filename (i.e., "LASTNAME.pdf").

<u>Data Manager:</u> The data manager position will coordinate data management on multiple projects in the lab. Duties for this position include organizing, processing and analyzing data across multiple modalities including survey/questionnaire, MRI, biospecimens (e.g., DNA/RNA, cortisol, markers of physical health), and observational data. Specific responsibilities will include:

- (1) Designing a web-based survey for a large population-based study of families in the DC region
- (2) Developing data cleaning & analytic pipelines for incoming data
- (3) Harmonizing administrative contextual data (e.g., area-level crime statistics, air pollution estimates of fine-particulate matter) with participant-level data from multiple studies
- (4) Constructing spatial maps of neighborhood characteristics using ArcGIS

- (5) Generating and testing statistical replication packages for empirical papers pre-publication
- (6) Programming behavioral tasks in Matlab and PsychoPy
- (7) Preprocessing and analysis of publicly-available fMRI data
- (8) General administrative duties maintenance of the lab website, Github account, and linux server
- (9) Training and supervising undergraduate research assistants

The data manager position could fit multiple different types of applicants. Ideal applicants will have a bachelor's degree or higher in a field related to neuroscience, computer science, biostatistics, mathematics, or psychology and have previous experiences with these types of data modalities. Required experience and/or training in one or more programming languages: R, linux bash, Matlab, Python. Applicants will more advanced degrees (e.g., M.S., PhD) will be considered and would have additional opportunities (e.g., publishing, grant-writing); pay will be commensurate with experience.

<u>Project Coordinator:</u> The project coordinator position will primarily be responsible for launching the DC Area Neighborhood Study. This study adopts a community-based participatory research framework to engage community organizations and members in understanding neighborhood effects on children's health and wellbeing. Specific responsibilities include:

- (1) Coordinate outreach activities designing and publicizing events, interfacing with local non-profits, and managing undergraduate RAs
- (2) Designing accessible recruitment materials
- (3) Managing participant recruitment
- (4) Working with the data manager to design the online survey platform
- (5) Coordinating teams of undergraduate and graduate students to execute neighborhood observation protocols
- (6) Developing in-house training protocols on topics such as: cultural humility training, history of DC neighborhoods, interacting with families, etc.

The recruitment coordinator position is designed for individuals with a Bachelor's degree or higher in sociology, social work, public health, psychology, or a related field. Applicants with extensive community organizing experience with an Associates degree will also be considered under the title Faculty Assistant Required experience in community organizing and working with human subjects. Desire qualifications: familiarity with the DC Metro region and local nonprofits, phlebotomy certified or willingness to become certified. Applicants with an MSW will also be considered and would have additional opportunities (e.g., publishing, clinical interviews); pay will be commensurate with experience.

Lab manager position at Wash U

The Dynamic Cognition Lab (PI: Jeffrey M. Zacks) is seeking to hire a full-time lab manager to begin in summer 2021. The position is funded for three years; we seek candidates able to make a two-year commitment. We are seeking a motivated associate to assist with behavioral and functional MRI experiments. An ideal candidate would be a newly-graduated undergraduate who has a strong curiosity about cognitive and computational neuroscience, and has relevant coursework and laboratory experience in this area. Duties will include interacting with human participants, data collection and analysis, and also managerial functions such as scheduling facilities and coordinating with other research team members.

Required qualification:

* Undergraduate degree in psychology, neuroscience, or a related field.

Desirable qualifications:

- * Programming skills
- * Research experience with human subjects
- * Experience with functional MRI
- * Experience with film production

This full-time, federally funded position provides a great opportunity to gain experience before going on to an advanced degree. St. Louis is a vibrant, affordable city, and Washington University has a rich community of cognitive scientists and neuroscientists. Two-year commitment required. Health benefits provided.

To apply, please see the PDF attachment here: https://cpb-us-w2.wpmucdn.com/sites.wustl.edu/dist/e/952/files/2021/04/DCL application.pdf

Full-time Lab Manager job at Carnegie Mellon

The <u>Cognitive Development Lab</u> at Carnegie Mellon University (CMU) under the direction of Dr. Anna Fisher is seeking a full-time Research Assistant (RA) to facilitate research on semantic development, attention, and learning in formal & informal settings. Responsibilities include recruitment of families and children for studies in the lab, maintaining existing community partnerships, collecting behavioral and eye tracking data, maintaining the lab's IRB protocols, helping design new studies, coding data, and assisting in data analysis. The selected candidate will work in a vibrant and collaborative environment with many opportunities for growth and learning, and will have access to excellent resources at CMU.

Required Qualifications

- BA, BS, MA or MS in psychology, cognitive science, neuroscience, or a related field.
- Evidence of interest in cognitive and/or developmental research (e.g., coursework in these fields).
- At least one semester of research experience in a lab that conducts cognitive or developmental research with human participants.
- Skills in collecting and working with research data.
- Programming skills (e.g. MATLAB, Python, or R).

Preferred Qualifications

- Some background in working with children younger than age 7 is highly desirable. Both teaching and research activities with children count as qualifications.
- Experience with designing experiments in professional software (e.g., Eprime, Psych Toolbox) and remote data collection platforms (e.g., Qualtrics, lab.js, jsPsych, MTurk, Prolific) is a plus.
- Some knowledge of statistical analysis is preferred but not required.
- Experience with collection and analysis of eye tracking data is desirable.

Duration of the position: Guaranteed funding is available for one year, with possibility of continuing the position pending satisfactory performance and availability of funding.

Starting date: Summer 2021

Application materials

- CV must include information about the candidate's field of study, graduation date, college GPA, relevant coursework (e.g., courses on cognition, neuroscience, statistical analysis, etc.), a brief summary of research activities (e.g., PI's name, nature and duration of responsibilities in a lab), publications (if any), scientific presentations (include local presentations, e.g., Honors seminars), and additional qualifications in bullet points (e.g., knowledge of statistical analysis in R, etc.)
- CV should include names of two individuals willing to provide a reference about the applicant's academic and/or research performance.
- Candidates can optionally include a statement of purpose. A statement of purpose (if included) should be a 1-page document stating (1) why this position is of interest to the candidate, and (2) what qualifications make them a suitable candidate for this position.
- Candidates can optionally include a diversity statement. A diversity statement (if included) should be a 1-page document describing the candidate's activities and commitment to fostering a diverse and inclusive environment in academia.

How to Apply: Interested individuals should <u>apply online</u> to position #2016133

POSTED 4/6/21

• Full-time Lab Manager, Northwestern University

The SCIP (social cognition & intergroup processes) Lab, directed by Dr. Sylvia Perry at Northwestern University in the Department of Psychology seeks a full-time (with benefits) lab manager/research technician beginning the Summer or Fall of 2021. The initial appointment will be for one year, with the possibility to extend for additional years based on performance and continued funding. The lab manager will work closely with the PI and lab group on a research program investigating how social contexts and attitudes affect behavioral and physiological outcomes within intergroup interactions in both adult and child populations.

Responsibilities include:

- overseeing day-to-day lab operations
- designing, running, and analyzing experiments with children and adults
- hiring, coordinating, training, and proactively working with undergraduate research assistants
- data management
- participant recruitment and scheduling
- development and maintenance of a participant database
- coordinating school visits
- maintaining IRB protocols, budgeting, website, etc.
- assisting in planning lab events and meetings

Preferred qualifications:

- a Bachelor's degree in psychology or a related discipline
- research experience in a social and/or developmental psychology lab
- one or more years of research experience with children and/or racially diverse populations
- experience in a psychophysiological or dyadic interactions lab [e.g., experience working with, cleaning, and analyzing autonomic nervous system data (using AcqKnowledge and/or MindWare software), coding verbal and non-verbal data, and/or creating dictionaries in LIWC]

- excellent organizational and multitasking skills and the ability to work independently
- strong interpersonal, communication, and writing skills
- extremely efficient in email correspondence
- programming skills in Qualtrics, Inquisit, Prolific, and Mechanical Turk; and knowledge of the Microsoft Office Suite
- strong analytical skills (e.g., experience with SPSS, R, etc.)
- working knowledge of image and/or video design and editing (e.g., Photoshop, Final Cut)

SCIP lab members have been accepted into competitive Social, Community, and Clinical Psychology PhD programs, thus this position is ideal for individuals who wish to pursue research in the future. The lab manager/research technician will be involved with scientific presentations at conferences, the writing of journal manuscripts, and the ability to start their own projects in collaboration with Dr. Perry and her research lab.

To apply, please submit a cover letter and CV/resume, and arrange to have two letters of recommendation sent to Dr. Perry at nusciplab@gmail.com. Please use the subject line "lab manager position" in your email, and have your letter writers use the subject line "letter of recommendation for [your name] for lab manager position". If this ad is still available on the website, the position is still available. Applications will be considered on a rolling basis until the position is filled, but we encourage applicants to submit their materials by April 30, 2021. Questions about this position should be directed to Dr. Sylvia Perry at Sylvia.perry@northwestern.edu.

Project Coordinator and Data Analyst in Child and Family Policy Institute for Policy Research Northwestern University

The Institute for Policy Research at Northwestern University (IPR) invites applications for a full-time Project Coordinator and Data Analyst starting Summer 2021. The Project Coordinator and Data Analyst will serve as an integral member of the Northwestern University Two-Generation Research Initiative (NU2Gen). NU2Gen examines the implementation and effectiveness of two- generation interventions, which link education and career training for low-income parents with educational programming for their children and youth. The central focus is evidence-based approaches to increasing family economic mobility. Our research is at the intersection of theories and empirics from developmental science, economics, and sociology. We specialize in program design, implementation, and evaluation of innovative education strategies that build on families' strengths and address typical barriers to success.

Responsibilities: The Project Coordinator and Data Analyst will:

- 1. **Project Development:** contribute to study design; develop and program surveys; conduct literature reviews; create project manuals.
- Data Management & Analysis: coordinate with nonprofits and schools to manage data
 collection; code data using Stata statistical software and train undergraduate Research
 Assistants to prepare data; create codebooks; oversee data preparation efforts across multiple
 sources and studies; conduct data analysis for formal reports, publications, and presentations.
- 3. **Research Support:** prepare conference presentations; review and copy edit manuscripts and grant submissions; assist with grants management, project funding, and Institutional Review Board (IRB).

4. **Communication and Administration:** arrange meetings and travel for team members; schedule meetings and Zoom invitations; take notes and minutes; manage and support the research team (e.g., hire Research Assistants, oversee day-to-day activities, order supplies).

Qualifications: A successful candidate must have: (1) a Bachelor's or Master's degree in Psychology, Human Development, Economics, Statistics, Social or Public Policy, or related field; (2) strong analytic, writing, and communication skills; (3) the ability to balance attention to detail with a big-picture understanding of research endeavors; (4) an aptitude for and interest in data management and measurement; and (5) interest in programs and policies aimed at improving the well-being of children and families. The candidate should be highly organized and able to work both independently and as part of a multi-disciplinary team.

The position offers early career professionals an opportunity to learn hands-on how to develop, conduct, and disseminate interdisciplinary policy-relevant research. The Project Coordinator and Data Analyst interacts with a wide range of Northwestern students, faculty, and staff, and will report to Drs. Teresa Eckrich Sommer and Lauren Tighe.

Application: Interested candidates should submit a cover letter, curriculum vitae or resume, writing sample, unofficial transcript, and contact information for three references to Atiya Addie (atiya.addie@northwestern.edu) by **June 1, 2021**.

Details: The first year will be a combination of remote and in-person (Evanston campus) based on Center for Disease Control and Northwestern University guidelines. There is an option for a second year contingent on performance and funding. Ideally, this position will begin Summer 2021. Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes including veterans and individuals with disabilities.

Research Assistant position open at the University of Maryland:

The University of Maryland Developmental Social Cognitive Neuroscience Lab directed by Dr. Elizabeth Redcay (www.dscn.umd.edu) is seeking a full-time Research Assistant (formal title: Faculty Specialist) beginning Summer 2021. The DSCN lab investigates the neural and cognitive bases of typical and atypical development, with a focus on social cognition and social motivation. Our methods include functional and structural MRI as well as behavioral measures with adults and children. This is an excellent position for anyone who would like to pursue graduate work in cognitive, clinical, or developmental neuroscience. We encourage applicants with a background in psychology, cognitive science, computer science, engineering, or related fields to apply.

Responsibilities will include data collection and analyses of MRI and behavioral studies with children and adults. There may be opportunities for presenting data at conferences and co-authoring publications. The ideal applicant will have experience with behavioral and neuroimaging data collection and analyses and/or programming languages (e.g., python, matlab) and linux environments.

Salary will be competitive commensurate with experience and includes health benefits. Application review will begin immediately. This is a 1-year position with the possibility for renewal contingent on performance and funding. To apply please email your application to Deena Shariq (<u>dshariq@umd.edu</u>).

Application materials should include a cover letter detailing qualifications and interest, CV (with GPA), relevant coursework or transcript, and (at least) 2 references who can provide letters upon request.

The University of Maryland is an equal opportunity affirmative action employer with a commitment to racial, cultural, and gender diversity. We do not discriminate in hiring on the basis of sex, gender identity, sexual orientation, race, color, religious creed, national origin, physical or mental disability, protected Veteran status, or any other characteristic protected by federal, state, or local law.

Research Coordinator position open at UMD:

The University of Maryland Developmental Social Cognitive Neuroscience Lab directed by Dr. Elizabeth Redcay (www.dscn.umd.edu) is seeking a full-time Research Coordinator (formal title: Faculty Specialist) beginning Summer 2021. This position is supported by a new grant examining biopsychosocial predictors of loneliness in typically-developing and autistic adolescents. Our methods include functional and structural MRI, behavioral measures, and experience sampling methods. This is an excellent position for anyone who would like to pursue graduate work in psychology or clinical or developmental neuroscience. We encourage applicants with a background in psychology, cognitive science, neuroscience, human development, communication, or related to apply.

Responsibilities will include management and coordination of aspects of large-scale longitudinal projects including participant recruitment, data collection, and data management. The ideal applicant will have experience with data management tools (e.g., redcap), excellent organizational, interpersonal, and multi-tasking abilities, and experience working with families and children with autism. There may be opportunities for presenting data at conferences and co-authoring publications.

Salary will be competitive commensurate with experience and includes health benefits. Application review will begin immediately. This is a 2-year position. To apply please email your application to Elizabeth Giacobbe (giacobbe@umd.edu). Application materials should include a cover letter detailing qualifications and interest, CV (with GPA), relevant coursework or transcript, and (at least) 2 references who can provide letters upon request.

The University of Maryland is an equal opportunity affirmative action employer with a commitment to racial, cultural, and gender diversity. We do not discriminate in hiring on the basis of sex, gender identity, sexual orientation, race, color, religious creed, national origin, physical or mental disability, protected Veteran status, or any other characteristic protected by federal, state, or local law.

• The Neuroplasticity & Development Lab in the Johns Hopkins Department of Psychological and Brain Sciences invites applicants for a full-time Research Assistant position.

Our research: The Neuroplasticity & Development Lab investigates the contributions of nature and nurture to human cognition. Areas of interest include the origins of conceptual representations, the contribution of linguistic and sensory experience to knowledge and the neurocognitive basis of cultural skills (e.g., reading, programming). We use functional magnetic resonance imaging (fMRI), transcranial magnetic stimulation (TMS) and behavioral measures to investigate these questions. One line of

research in the lab compares the minds and brains of populations with different visual experiences e.g., congenitally blind, late blind and sighted individuals. Working with people who are blind enables disentangling the contributions of sensory and linguistic experience to conceptual representations. We investigate visual cortex plasticity in blindness as a window into the mechanisms and timing of neural specialization in humans.

For more information about the Neuroplasticity & Development Lab please go to: http://bednylab.com/

Job Responsibilities: Assist in experimental design and implementation, data collection, neuroimaging data analysis and maintenance of fMRI analysis infrastructure. Administrative duties include: recruitment and scheduling of participants, preparation of IRB protocols and general lab management.

Job Requirements: An interest in cognitive neuroscience and/or cognitive psychology. Strong technical skills are preferred e.g., knowledge of Python, shell scripting, Matlab and/or Java, C++. The ideal candidate will be self-motivated, organized and able to work independently. Strong communication and interpersonal skills are important.

How to Apply: Interested candidates should email the lab director marina.bedny@jhu.edu. The email should include a letter of interest describing academic interests and career goals, and how working in the Neuroplasticity and Development Lab would facilitate these goals. Please include a CV, unofficial transcript and contact information for three references. Applications will be evaluated on an ongoing basis until the position is filled. The starting date is flexible however, we prefer no later than July 1st, 2021.

• Full-Time Research Assistant: Temple Cognition & Learning Lab

The Temple Cognition & Learning Lab, directed by Dr. Elizabeth Gunderson, is hiring one full-time Research Assistant with a preferred start date of July 1, 2021. This position presents diverse opportunities to participate in cutting-edge developmental psychology research, and is funded by the National Science Foundation "Developing STEM Achievement and Motivation: The Role of Spatial Skills and Parent-Child Interactions" and by the James S McDonnell Foundation, "Developing Mathematical Skills and Motivation." These projects will investigate the inter-relations between spatial and numerical thinking in childhood, how parent interactions influence the development of these cognitive skills, and how cognitive and motivational factors work together to influence children's trajectories in STEM.

The Research Assistant will assist with multiple aspects of the research process, including stimulus design and creation, recruiting, scheduling, data collection, coding, analysis, grant administration, and training and supervising undergraduate researchers. The Research Assistant will present findings at collaborative lab meetings. In addition, the Research Assistant will organize and participate in outreach activities. Performs other duties as assigned.

This is a grant-funded position with a minimum expected commitment of two years, with the possibility of extension.

How to Apply

To apply, visit our website at https://temple.taleo.net/careersection/tu ex staff/jobsearch.ftl?lang=en

and search for job number 21000550. Please also send your CV via email to <u>tucl@temple.edu</u> with the email subject line "Full-time RA application". AA, EOE, m/f/d/v.

Required Education & Experience:

Bachelor's Degree in Psychology, Human Development, Neuroscience, Education or a related field.

Required Skills & Abilities:

- * Prior research experience in Psychology, Human Development, Neuroscience, Education or a related field.
- * Experience working with preschool or elementary-school-age children as a researcher or teacher.
- * Demonstrated computer skills and proficiency with MS Office suite or similar spreadsheet, database, word processing, and presentation software.
- * Experience with computer programming is preferred (e.g., JavaScript, Python, C++, Ruby, R).
- * Demonstrated experience with statistical software, such as SPSS, to complete quantitative and qualitative data analyses.
- * Demonstrated interpersonal, communication and collaborative skills.
- * Strong project management, organizational, and planning skills.
- * Some experience managing or monitoring the work of others.
- * Comfortable giving presentations to small groups.
- * Ability to travel to off-site locations that may not be accessible by public transportation.
- * Ability to work early mornings, evenings, and weekends to administer study protocols as necessary.

This is a grant funded position.

This position requires Child Abuse Certifications prior to the commencement of service.

Temple University values diversity and is committed to equal opportunity for all persons regardless of age, color, disability, ethnicity, marital status, national origin, race, religion, sex, sexual orientation, veteran status or any other status protected by law.

• Lab manager/RA position - Lab for the Developing Mind at NYU

The Lab for the Developing Mind (https://www.labdevelopingmind.com/, PI: Moira Dillon) in the Department of Psychology at New York University is seeking a full-time Junior Laboratory Associate to begin around June 2021. Applications will be reviewed on a rolling basis until **April 30**.

Areas of investigation in the lab include early emerging knowledge domains, symbolic and abstract thought and reasoning, pictorial and mental imagery, mathematical cognition, and spatial cognition. The lab uses behavioral and computational approaches and tests participants ranging in age from infants through adults. The Department of Psychology at New York University offers a rich intellectual community in the developmental and cognitive sciences.

Responsibilities for the position include experimental design and stimuli development, running behavioral experiments with infants, children, and adults (in the lab, in museums, and/or online), participant recruitment, management and analysis of data, and lab administration (e.g., managing IRB protocols and training other lab members).

A Bachelor's degree in Cognitive Science, Psychology, Neuroscience, or a related field as well as excellent

organizational and interpersonal skills are required. Flexible working hours are also required. Previous research experience, especially with infants or children, is strongly preferred.

Additional highly desired qualifications include:

- Strong computational, statistical, and technical skills (e.g., in Matlab, R, Python)
- Strong artistic skills, including university-level coursework in the fine arts or facility with design software (e.g., Blender, the Adobe Suite)
- Experience with scientific outreach
- Familiarity with IRB protocol submissions

Interested candidates should include a cover letter, CV, and contact information for three references. The application is available at: https://apply.interfolio.com/85963

• Neuropsychology Research Assistant in VA Boston Lab.

Deadline: Not listed

More information on posting:

https://docs.google.com/document/d/1OCZpCDQKv2tszmz1XL61nu0iZhYBB8-jS4R h6F8Tw4/edit?usp=sharing

If you are interested in applying for this position, please send your cover letter and resume to Gino Jackson, TRACTS/GRECC-11th Floor (182 JP), VA Boston Healthcare System, 150 South Huntington Avenue, Boston, MA 02130 or email to gino.jackson@va.gov.

Our neuropsychology research lab is hiring a full-time Research Assistant to begin Summer 2021. Our laboratory is located at the Veterans Administration Boston Healthcare System in Boston, MA. This position will support our studies at the Translational Research Center for Traumatic Brain Injury and Stress Disorders (TRACTS). Our mission at TRACTS is to understand the modifying impact of traumatic brain injury (TBI) on the effects of stress-related emotional disorders on brain structure and function. Applicants should have a Bachelor's degree in psychology, behavioral neuroscience, or a related field, in depth knowledge of statistics and research techniques, strong oral and written communication skills, and be technically competent to deal with integrated computer hardware and software systems. A two-year time commitment is required. This is an ideal position for individuals who plan to pursue a career in psychology or other health-related fields.

• Technical Associate, Kanwisher Lab, McGovern Institute for Brain Research, MIT

Deadline: Not listed

Apply & read more information at: https://careers.peopleclick.com/careerscp/client_mit/external/en-us/gateway/viewFromLink.html?jobPostId=20081&localeCode=en-us

Join the Kanwisher Lab and help conduct research on the functional organization of the human brain using fMRI, (occasionally) intracranial recording, magnetoencephalography, eye tracking, behavior, and other methods. Responsibilities include assisting with all aspects of research, including designing and programming experiments; conducting fMRI and MEG scans and behavioral experiments; analyzing MRI, MEG, eye tracking, behavior, or other data; debugging Linux server problems; implementing and maintaining analysis software; creating and maintaining lab documentation; managing the lab's

computational resources and storage within the department's cluster; providing technical support for lab personnel; and performing some basic administrative duties.

This position is an ideal opportunity for someone with a strong technical background and an interest in cognitive science/neuroscience to explore the field as a possible stepping stone to graduate school. *REQUIRED*: bachelor's degree in cognitive science, neuroscience, computer science, engineering, psychology, physics, or math; two years' relevant research experience in cognitive neuroscience; strong math, statistics, and computer skills (e.g., MATLAB, Python, HTML/JavaScript, Git, and shell scripting); programming experience; Mac and Windows troubleshooting skills; solid knowledge of the Linux/UNIX environment; organizational skills; self-motivation; and ability to work effectively with others and to multitask efficiently in a fast-paced environment.

Research Coordinator, University of Chicago, TMW Center for Early Learning + Public Health. Director: Dr. Dana Suskind

Deadline: Unlisted

Apply / read more information at: https://uchicago.wd5.myworkdayjobs.com/External/job/Hyde-Park-Campus/Research-Coordinator JR10352-1

We are seeking a Research Coordinator to work on a project that aims to create the next iteration of a tool, the Scale of Parent/Provider Expectations And Knowledge (SPEAK), that has been developed and validated at the TMW Center for Early Learning + Public Health. The SPEAK is a clinical and research tool that fills a critical, previously unmet need in the early childhood field. Given the pivotal role that parents and caregivers play in shaping young children's cognitive and language development, it is necessary to assess what they know and believe about that process. As part of the TMW Center's commitment to investing in cutting-edge R&D to develop scalable, evidence-based interventions and tools, the TMW Center is developing a version of the SPEAK that uses computer-adaptive testing, called the SPEAK CAT. This version will streamline assessment by adapting to the individual responding to the questions and issuing new questions based on the level of knowledge they've displayed. The results of the SPEAK CAT will provide a more complete and useful picture of respondents' knowledge and beliefs about child language and cognitive development, which can be used to more precisely target information and interventions for maximal individual and population-level impact.

MINIMUM QUALIFICATIONS: a college or university degree in related field. Knowledge and skills developed through < 2 years of work experience in a related job discipline.

• Lab manager, Brauer Group Lab, University of Wisconsin-Madison

Deadline: April 30th

Apply / read more information at: https://jobs.hr.wisc.edu/en-us/job/508584/research-specialist

The Brauer Group Lab at the University of Wisconsin-Madison is looking for a 100% appointment full-time lab manager to assist Dr. Markus Brauer and his graduate students coordinate and conduct studies. Research in the lab focuses on group phenomena. The goal is to understand how people's thought processes, perceptions of others, and behaviors are affected by being a member of a social group/category (e.g., African Americans, people with disabilities, managers). Members of the lab study these issues from both basic science and applied, public intervention perspectives. More information on the lab and our activities can be found at: http://psych.wisc.edu/Brauer/BrauerLab/

The lab manager assists on all on-going lab projects including research on (a) prejudice & discrimination and (b) people?s reactions to norms transgressions and immoral behaviors. In addition, they will be responsible for ongoing Wisconsin Louis Stokes Alliance for Minority Participation (WiscAMP) research administration. They will also contribute to the development of new projects, including the designing and testing of social interventions aimed at changing people's sustainable behaviors.

Pre-doctoral fellowship in Economics, Harvard University, PI's Enke & Graeber

Deadline: Not listed. Applications will be considered on a rolling basis until the position is filled Read more / apply here: https://academicpositions.harvard.edu/postings/10202

Professors Benjamin Enke and Thomas Graeber (HBS) are looking to hire a full-time pre-doctoral fellow for the academic year 2021-2022, with an option to extend for a second year pending funding and performance. The pre-doc will be based at Harvard (pending the Covid situation) and will closely collaborate with us on all aspects of our research. The focus of the pre-doc's work will be on projects related to complexity and cognitive uncertainty, please see our websites for earlier papers on this topic. The pre-doc might also get involved in other projects, such as Enke's work on moral universalism and Graeber's work on memory. Specific tasks will include: Designing, programming and implementing experiments and surveys. Analyzing experimental, survey and observational data and writing up results. Literature reviews and editing papers. Working on formal models. Aside from working with us, the pre-doc will be given the opportunity to take one course from Harvard's course catalog per semester, and to participate in research seminars, student workshops etc. (all pending Covid development).

Applications should include (i) cover letter that explains motivation and prior experience, (ii) informative CV that lists degrees, research experience and software skills and (iii) one reference letter. The position is fully paid, and a visa can be arranged. We especially encourage women and members of underrepresented minority groups to apply.

 CharacterLab Fellow (an applied research initiative partly co-founded by Dr. Angela Duckworth, faculty at University of Pennsylvania)

Deadline: April 9th

Apply here: https://characterlab.org/careers/

Character Lab is seeking applications from recent graduates with no more than two years of professional experience to join our team for a year-long fellowship program. We especially encourage applicants who identify as Black, Latinx, or Native American, Asian, and/or LGBTQ+ to apply for this full-time, salaried Fellow position. People who identify as part of these underrepresented groups have been underrepresented at Character Lab, and this fellowship is one of several ways we are working to bring more diverse voices to our organization.

As a Fellow, you will receive an introduction to all aspects of Character Lab by supporting various departments, and have opportunities to discover what field of work aligns with your interests while rapidly developing new skills. During this fellowship, you will report to the Director of People Operations, who will guide you in your exploration of all departments at Character Lab. She will act as a mentor throughout the program and in your subsequent job search or placement into a new role at Character Lab at the conclusion of the fellowship.

The ideal candidate is an adaptable, critical thinker who takes initiative in everything they do. Additionally, they are able to successfully manage multiple projects at once, exhibit strong time management, and demonstrate highly effective communication to thrive within our small and dynamic team. Recent graduates with backgrounds in any field of study and work are encouraged to apply.

Research coordinator, PI: Sandra Waxman, Northwestern University

Deadline: Applications will be reviewed immediately and will continue until position is filled; this position was posted on the CDS Listserv on 3/29/21

To apply, please submit your cover letter, CV, and a list of 2-3 professional references (with email addresses and phone numbers) to lisa.renaud@northwestern.edu

We seek a full-time research study coordinator to manage a very active research program at the Project on Child Development (http://www.childdevelopment.northwestern.edu/). Our research is designed to examine early language and conceptual development in infants from 3 months to 3 years. Our work includes eyetracking and EEG. The position involves a healthy mix of research and administrative duties. The coordinator will work in close collaboration with Professor Waxman and her Project Coordinator.

Basic Qualifications: Candidates must have excellent organizational abilities, excellent social skills, experience in research with infants or young children, confidence with office technology, websites and social media platofrms, and a friendly, team-leading personality. Attention to detail and an ability to multi-task are a must. **Additional Qualifications:** One year or more of research or administrative work. Expertise with software (e.g., MatLab, Filemaker Pro, R) is a very relevant skill, some of which can be learned on the job. Strong writing skills are essential to communicate with collaborators and with community/national organizations. **Additional Information**: This is one-year, grant-funded position, starting June or July 2021, with the possibility of renewal. The university offers excellent benefits and a dynamic working environment.

 Lab Manager, Motivation and Cognition Neuroscience Lab directed by Dr. Yuan Chang Leong, University of Chicago.

Deadline: Not listed

To read more / apply, see: https://ycleong.github.io/files/LabManagerAd.pdf

Research in the lab is situated at the intersection of cognitive neuroscience, affective science and social psychology, and focuses on the computational and neural mechanisms by which motivation (e.g., goals, desires and needs) affect various types of cognitive processes (e.g., perception, reasoning and decision-making). We use a broad range of methodological tools, including behavioral experiments, functional magnetic resonance imaging (fMRI), computational modeling, and naturalistic task paradigms. For more information about the lab, please visit https://ycleong.github.io/. We are searching for a full-time lab manager to help establish the new lab at UChicago.

Requirements: The applicant must be eligible to work in the United States. The ideal candidate for this position will have a bachelor's degree in psychology, neuroscience, cognitive science, computer science, engineering, or a related field. Strong organizational and communication skills are essential. Prior

research experience (especially in a cognitive, affective or social neuroscience lab) is highly desirable. Knowledge of human research protocols (IRBs, consent forms, HIPAA) is preferred, but not required.

Postgraduate Associate, Turk Browne Lab, Yale University

Deadline: Review of candidates will begin on a rolling basis and continue until the position is filled.

Interested and qualified candidates should send a cover letter, resume/CV, transcript, and contact information for 2-3 references to turk-browne.lab@yale.edu.

The Turk Browne lab at Yale University is recruiting highly motivated individuals to join our research team. Our lab is composed of scientists from a range of academic backgrounds including psychology, neuroscience, cognitive science, data science, computer science, and engineering. We study a range of topics in cognitive neuroscience, including perception and attention, learning and memory, and how these abilities arise during development. We provide access to cutting-edge training and facilities for brain imaging, behavioral testing, intracranial recording and stimulation, and computational modeling. We aim to create a supportive environment for innovative and rigorous research as well as professional growth and development.

The lab is currently seeking a full-time postgraduate associate. This role is designed for a recent college graduate who seeks additional research experience before applying to graduate or professional school. The successful candidate will receive exposure to all aspects of our research process, including: project management, subject recruiting, IRB submissions, experimental design, data collection, statistical analysis, team collaboration, grant and paper writing, and presentations. A bachelor's degree and some research experience in a relevant field is required. Proficiency with statistics and programming is preferred. We are eager to recruit and welcome candidates who would add to the diversity of the lab. The position is intended to last two years, with an initial appointment of one year renewable upon satisfactory progress.

 Lab manager/ Research technician, Control and Decision-Making Lab in the Department of Psychological & Brain Sciences at Washington University in St. Louis (PI: Dr. Wouter Kool)

Deadline: Applications will be considered on a rolling basis until the position is filled. **How to Apply**: Please submit a cover letter detailing your qualifications, research interests and past research experience, CV, and contact info for two professional references at http://jobs.wustl.edu (Job ID: 51227). Additional information about the lab's research can be found at https://cdmlab.wustl.edu and questions about the position can be addressed to Dr. Wouter Kool at wkool@wustl.edu.

The minimum commitment for this job is one year, with the possibility to extend for additional years based on performance and continued funding. The lab manager will work closely with Dr. Kool to start up a lab studying cognitive control, decision making, and learning. They will be responsible for the general administration of the lab as well as conducting experiments in collaboration with the PI and other lab members. Daily activities will include managing IRB submissions, purchasing, managing finances, programming studies, collecting and analyzing data, revising and editing manuscripts, and supervising undergraduate research assistants. This job will be an ideal way to learn more about research in psychology and neuroscience in a new lab in a vibrant department. Therefore, it would be a

great fit for people looking to strengthen their experience before applying to graduate school. Dr. Kool started his career in a similar position, so he understands how important this initial exposure to science is and will do everything to support your career. Washington University is an Equal Opportunity Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, age, sex, sexual orientation, gender identity or expression, national origin, genetic information, disability, or protected veteran status.

Qualifications: Applicants must hold a Bachelor's degree in psychology, cognitive science, neuroscience, or a related field of science. They must be highly motivated and have excellent organizational, interpersonal and communication skills. Preferred qualifications include prior experience in experimental design and data analysis. Technical skills in computer programming (e.g., web design JavaScript, R, MATLAB, Python), or neuroscience (e.g., EEG or fMRI) would be highly preferred, but not required.

 Three research coordinator positions, Clinical Affective Neuroscience Lab at the University of Georgia (PI: Dr. Gregory Strauss)

Deadline: not listed

Apply to position 1 here: https://www.ugajobsearch.com/postings/187286
Apply to positions 2 & 3 here: https://www.ugajobsearch.com/postings/186869

The research coordinator will be involved in the clinical aspects of the research program and coordinating day-to-day responsibilities for the research protocol.

REQUIREMENTS: Basic understanding and knowledge of scientific/medical terminology and research. Skill in statistical interpretation and data analysis using Excel, Access, SPSS, as well as other word processing, spreadsheet and database management software applications. Detail oriented person who understands the importance of accountability in research. Ability to work as part of a team. Excellent organizational and project management skills. Excellent communication skills in order to interview research volunteers to determine study eligibility, to interact with staff from various programs and institutions, and to conduct experimental sessions. Ability to independently perform or lead research activities. Ability to participate in the design of research studies and preparation of technical procedures and reports.

• The Carolina Social Neuroscience and Health Laboratory at UNC Chapel Hill (Lab Director: Dr. Keely Muscatell) seeks to hire TWO full-time research staff members to assist with research in our lab.

Deadline: Not listed

The two positions have slightly different responsibilities and qualifications (see below for more detail), but **applicants are welcome to apply to both!** The positions are ideal for post-baccalaureate trainees interested in ultimately applying to PhD programs in psychology/neuroscience—our previous lab managers are now enrolled in doctoral programs at Stanford, UNC Chapel Hill, and NYU. We are especially seeking individuals who are passionate about collaborating with a diverse team of scientists dedicated to studying important societal issues. The target start-date for both positions is Summer/Fall 2021, though the exact date is flexible. Salary is commensurate with experience and includes health benefits. Lab website: https://carolinasnhlab.com/

To apply for either position: Please send a PDF of your current CV and a cover letter/personal statement to Nick Fendinger (n.fendinger@unc.edu). In your cover letter (1-2 pages), please address the following: (1) what prior research experience you've had; (2) what relevant coursework in psychology, neuroscience, or other fields you have taken; (3) what questions/topics in psychology/neuroscience are most interesting to you; (4) why you feel you are a strong candidate for the position; (5) what interests you about research in the Social Neuroscience and Health Lab specifically. Please also provide names and contact information for two references at the end of your cover letter. Files should be named LastName_Postion_File, so Muscatell_LabManager_CV or Muscatell_ProjectCoordinator_CoverLetter. Feel free to reach out to Dr. Muscatell (kmuscatell@unc.edu) with any questions. We look forward to receiving applications!

Lab Manager for the Social Neuroscience and Health Lab:

The SNH Lab Manager will work closely with Dr. Muscatell to provide both research and administrative support to ensure smooth day-to-day operations of the lab. Responsibilities include administrative activities (e.g., keeping electronic files organized, maintaining lab supplies/equipment, organizing lab and project meetings, managing and mentoring undergraduate research assistants, tracking budgets and lab expenses, etc.), as well as helping to coordinate day-to-day research activities (e.g., recruitment and scheduling of participants, running study sessions, data management, etc.). The lab manager will also assist with protocol development for NSF-funded studies examining the effects of race-related stress and social support giving on the immune system, as well as studies examining the effects of the influenza vaccine on social behavior. The lab manager will have opportunities to earn authorship on publications and present at/travel to scientific meetings, and to participate in lab meetings, journal clubs, and Departmental seminars.

Requirements for the position include a bachelor's degree in psychology, neuroscience, or a related field. The ideal candidate will have prior research experience in psychology or neuroscience, including experience recruiting and running studies with human participants. Strong candidates will also possess a demonstrated ability to manage a diverse team, create an inclusive environment, and serve as a good-team player with a high degree of conscientiousness and attention-to-detail.

Project Coordinator for the Social Neuroscience and Health Lab:

The Project Coordinator will work closely with Dr. Muscatell and SNH Lab graduate students to orchestrate an NIH-funded study on the neural predictors of inflammatory responses to social stress. Responsibilities will include: obtaining and maintaining IRB approval for the study; identifying, recruiting, screening, and enrolling study participants; coordinating and collaborating with a team of undergraduate and graduate student researchers who will support the project; working with staff at the UNC Biomedical Research Imaging Center and Clinical and Translational Research Center to run study sessions that involve acquiring MRI data and blood samples for measurement of inflammation; and data management and processing. The study coordinator will have opportunities to earn authorship on publications and present at/travel to scientific meetings, and to participate in lab meetings, journal clubs, and Departmental seminars.

Requirements for the position include a bachelor's degree in psychology, neuroscience, or a related field. The ideal candidate will have prior neuroimaging coursework/neuroimaging research experience, familiarity with coding (e.g., Python, Matlab), interests in research on the neural bases of stress, and the effects of stress on the immune system. Strong candidates will also have a demonstrated ability to work independently and manage/support a team.

 Research Technician for Crockett Lab, Yale University http://www.crockettlab.org/join-us

We invite applications for a full-time Research Technician position. We are looking for applicants interested in applying computational methods to studying human morality in the digital age. The Research Technician will contribute to all aspects of our lab's research, including (1) developing software and secure databases for storing and analyzing behavioral data, neuroimaging data, and big datasets scraped from social media; (2) programming experiments and collecting data for behavioral, online and fMRI studies; (3) general lab computing support; and (4) training undergraduate research assistants in programming and data analysis methods. The position is an excellent opportunity to gain multidisciplinary research experience. The ideal candidate will be interested in ultimately pursuing graduate study in psychology, computational social science, data science, or a related field. The position will begin in summer/fall 2021 (start date flexible). The position is for one year with a possibility of renewal. Remote work is possible.

Research Assistant, University of Massachusetts Boston Center for Social Development and Education

https://www.umb.edu/csde https://employmentopportunities.umb.edu/boston/en-us/job/507548/research-assistant

The Research Assistant (RA) for the Center for Social Development and Education (CSDE) will provide project coordination and research support for exciting and dynamic research and program evaluation related to youth with intellectual disabilities. The RA will work with a team of researchers on projects focusing on peer social relationships, attitudes and perceptions of disability, social inclusion of students with disabilities in schools, and social and emotional learning in inclusive extracurricular activities. Position starts around June, 2 year commitment preferred.

POSTED 3/28/21

Research Coordinator: Purdue Language Learning and Meaning Acquisition (LLAMA) Lab

The Purdue Language Learning and Meaning Acquisition (LLAMA) Laboratory is hiring a research project coordinator / technician for a NIH-funded project titled "Lexico-semantic abilities in language growth and delay." Start date can range from May to July. This position could be a great fit either for someone with scientific interests in language development who seeks to enhance their research profile before attending graduate school, *or* for an individual with more research experience who is seeking a longer-term research-oriented post. Compensation will be scaled to the candidate's skills and experience. The candidate will contribute to the initial phase of a longitudinal project, therefore, individuals who can make a multiple-year commitment to the position will receive stronger consideration.

Dr. Arielle Borovsky and the LLAMA lab are committed to enhancing, diversity, equity, and inclusion in the scientific community. We encourage individuals from backgrounds that are traditionally underrepresented in science to apply for this position. Our commitment to equity is similarly woven into the scientific aims of this project, which seeks to engage families with diverse backgrounds. Applicants are encouraged to share their own commitment to diversity, equity, and inclusion in their cover letter, along

with a brief description of their goals, talents, and qualifications.

Job details and application instructions included below the signature line. Review of applications will begin on **3/29/21** and continue on a rolling basis until the position is filled. Please direct specific inquiries to Dr. Borovsky at aborovsky@purdue.edu

Position summary

The successful candidate will provide research coordination, management, and technical support for a NIH-funded longitudinal project on early language development. The position will be based in the Speech, Language, and Hearing Sciences Department at Purdue University, in West Lafayette, Indiana. The position involves occasional duties outside of the laboratory (2-4 x per month), which may include travel to our community laboratory in Indianapolis, and participation in community recruitment and outreach activities.

Training potential

Dr. Borovsky is committed to the further development of the candidate's research skills and potential, and prior laboratory coordinators and students have an excellent track record of gaining entry into graduate programs in a variety of fields. The successful candidate will be encouraged to develop their research interests and technical skills. The research assistant will join a collegial community of researchers who study language development and disorders, and will have the opportunity to interact with other faculty, graduate students, research associates, and speech-language pathologists.

Required skills

- Bachelor's degree in communication disorders, cognitive science, psychology, linguistics or related field
- Experience in a research setting involving development, language or health.
- Demonstrated interest in language development research
- Meticulous attention to detail, well-organized, and ability to work independently and
- Excellent time management skills and ability to organize priorities among multiple tasks
- Strong technical troubleshooting skills
- Ability to communicate clearly
- Comfort in interacting with young children and their caregivers in a research setting

Must have additionally have experience in at least one of the following

- Developing / running studies using eye-tracking and/or ERP methods
- Scripting / programming experience
- Ability to create and edit multiple audio, video and image file formats
- Ability to develop/code psycholinguistics experiments Experience with statistical analysis and data visualization
- Experience with data management tools

Click here to apply.

The Cognition, Aging, and Brain Imaging (CABI) Lab at the University of Wisconsin-Milwaukee, directed by Dr. Caitlin Bowman, is seeking a full-time lab manager to begin Summer 2021 (flexible start date). We use fMRI and behavioral studies to understand basic mechanisms of healthy memory function and their age-related change. For more information about the lab, visit cabilab-uwm.com.

The lab manager will be responsible for administrative duties supporting day-to-day lab operations, participant recruitment, running behavioral and fMRI studies, data analysis, and assistance with manuscript preparation. There will be opportunities to develop an independent project as part of the position and co-author manuscripts. Competitive applicants will have a B.A. or equivalent in psychology, neuroscience or a related field as well as research experience in the behavioral sciences. Programming skills in MATLAB and/or Python desirable.

To apply, send a cover letter and a CV/resume to Caitlin Bowman (<u>bowman2@uwm.edu</u>). Applications accepted through **April 12, 2021**.

Lab manager, Cognitive and Clinical Neuroscience Lab, UCLA

The <u>Cognitive and Clinical Neuroscience Lab</u> is directed by Dr. Katherine Karlsgodt and is based at the University of California, Los Angeles. We are hiring a lab manager starting this summer. This position is to serve as a lab manager, providing research and administrative support for neuroimaging and behavioral studies conducted both with individuals with major mental illness and with healthy populations, including adolescents and young adults. This position will be under the direction of Dr. Katherine Karlsgodt (UCLA Department of Psychology). Responsibilities include support in coordinating day to day research activities (e.g., recruitment and scheduling of participants, running research sessions), assistance in administrative activities (e.g., purchasing, IRB protocol management, manuscript preparation), database management (e.g., data entry and organization), basic data processing (e.g., compilation of behavioral data for analysis, quality assurance and preprocessing of neuroimaging data), and assistance in training and supervision of student volunteers.

To view the details of job description and to apply for the position, please visit: https://t.co/tBkmz7mVEo?amp=1

Research Assistant, Aging, Culture, and Cognition Laboratory, Brandeis University

The Aging, Culture, and Cognition Laboratory (PI: Angela Gutchess) in the Psychology Department at Brandeis University anticipates recruiting a research assistant to start Spring/Summer 2021. The research assistant will help with participant recruitment and data collection for behavioral and neuroimaging (fMRI) studies investigating the effects of culture and aging on memory and decision making. The position involves outreach to recruit healthy older adult research participants in the community, experimental testing of research participants in the laboratory, data organization and scoring, and coordinating and organizing studies across sites with a team in Taiwan. The position also involves travel to an fMRI center in the greater Boston area.

Examples of Key Responsibilities:

- Assists in the collection of behavioral and fMRI data. Must be reliable and pay attention to detail; experience with these methods is desirable.
- Develops study materials, stimuli, and protocols
- Performs human subject recruitment, including outreach off-campus to healthy older adults.
- Coordinating laboratory matters, including undergraduate research assistants, IRB materials, and lab meetings.
- Analyzes data, including behavioral and fMRI data.

Skills & Qualifications:

- Bachelor's degree required
- Experience coordinating laboratory work, taking initiative, and working independently.
- Experience in acquiring behavioral and fMRI data from participants. Experience working with older adults is desirable
- Ability to analyze data, including working with statistics (in SPSS or R).

To apply

Please submit your CV/resume and a cover letter describing your relevant experience and interest in the position at this link:

https://brandeis.wd5.myworkdayjobs.com/en-US/Jobs/job/Brandeis---Waltham-Campus/Research-Assistant_R0003814

Sleep postbac position at NIH

The Advanced MRI Section (AMRI) in the Intramural Research Program of the National Institute of Neurological Disorders and Stroke at the National Institutes of Health (NIH) in Bethesda, Maryland is seeking postbaccalaureate fellow candidates for its all-night EEG-fMRI sleep study. The fellow will assist with everything from participant scheduling to data collection and analysis. Candidates must be willing and able to work night shifts and in the MRI environment. The start date will be no later than 7 June 2021.

In addition to developing unique methods for white matter imaging, ultra-low and ultra-high field imaging, and perfusion imaging, the Section is interested in studying the brain with fMRI during sleep. This encompasses the characterization of both neuronal and autonomic activity changes across the full range of arousal states during overnight sleep. After a successful pilot study, AMRI recently started a main study that is currently in full swing. Early analysis of the pilot data has revealed novel interactions between autonomic and neural activity that will be further investigated with advanced analysis techniques. It is anticipated that further development of analysis approaches will be important for proper analysis and interpretation of the data.

As part of the NIH intramural program, AMRI has access to unique imaging and computational resources, including access to 3T and 7T MRI scanners, EEG and MEG systems, and a large (currently 107,000-core) computational cluster. In addition, it has expertise in state-of-the-art MRI imaging techniques and data analysis tools, and a dedicated group of researchers including MRI physicists and sleep neuroscientists.

Minimum Qualifications:

1) College graduates who received their bachelor's degrees less than THREE years prior to the date

they begin the program; OR individuals who are more than 3 years past the receipt of their bachelor's degree but received a master's degree less than SIX MONTHS before they begin the program; OR individuals who meet one or both of the above and who have been accepted into graduate, other doctoral, or medical school programs and who have written permission from their school to delay entrance for up to one year to pursue a biomedical research project at the NIH

- 2) U.S. citizen or permanent resident
- 3) Candidates must intend to apply to graduate or professional school during their tenure at the NIH (if they have not already been accepted)
- 4) Willingness and ability to work night shifts
- 5) Willingness and ability to work in the MRI environment

Desirable Qualifications:

- 1) A strong desire to learn or continue to learn homeostasis, consciousness, sleep, circadian, and/or ultradian neuroscience
- 2) Strong quantitative data analysis skills in advanced statistics, signal processing, and/or scientific computer programming

Applicants are requested to send curriculum vitae to Dante Picchioni, PhD at: dante.picchioni@nih.gov

It is encouraged to include contact information for three references from mentors and/or colleagues.

For more information on the NIH Intramural Research Training Award, see:

https://www.training.nih.gov/programs/postbac_irta

For more information on the laboratory, see:

https://amri.ninds.nih.gov

Please note that you must be willing and able to work night shifts and in the MRI environment. You cannot perform these essential functions if you ever had a seizure; if you ever had a psychotic, depressive, or bipolar disorder; or if you have a contraindication for MRI. This will be verified by a physical.

Lab manager position at the Language Acquisition Lab at MIT

The <u>Language Acquisition Lab</u> at the Department of Linguistics at MIT is seeking a motivated and intellectually-engaged Research Assistant/Lab Manager for research on language acquisition in typically developing children. The RA/Lab Manager will be responsible for managing and coordinating projects related to a collaborative NSF-funded grant on semantic acquisition, as well as other projects relating to syntactic, semantic and pragmatic development.

Responsibilities of the RA include: preparing stimuli, being a liaison between the lab and families, preschools and museums, testing participants, assisting with data analysis, training undergraduate research assistants, maintaining and coordinating use of equipment and space.

Applicants should provide a letter of interest, a CV, and names and emails of three references via the online application.

Review of applications will begin immediately for a flexible start date between June 15th and July 1st, 2021. Applications received by **April 15th** will receive best consideration.

To apply, please visit: https://academicjobsonline.org/ajo/jobs/18301

Morality Lab at Boston College, led by Liane Young, is seeking a full-time Research Analyst

The Morality Lab at Boston College, led by Liane Young, is seeking a full-time Research Analyst, with a two-year commitment. Applications will be reviewed on a rolling basis until the position has been filled, with the position starting as early as May 2021 and no later than July 2021. The Research Analyst will work in tandem with a full-time lab manager, who will hold more administrative duties. We expect that the position will be remote until September 2021, after which the RA will be asked to work in person in Boston.

Graduate students and postdocs in the Morality Lab research diverse topics related to social and moral cognition: for example, the role of reasoning in moral thought and action, the involvement of theory of mind across social and relational contexts (e.g., cooperation vs competition), social learning and prediction error, the tradeoff between principles of moral obligation and impartiality, and the impact of social norms on virtuous behavior. The lab uses behavioral methods (e.g., online data collection), fMRI, TMS, and computational modeling, in both typical and atypical populations, adults and children. Learn more by visiting http://moralitylab.bc.edu/.

Job responsibilities will include:

- Assisting graduate students and postdocs in all lines of research (e.g. recruiting participants, collecting and analyzing behavioral and fMRI data, mentoring and training undergraduate research assistants and senior lab members)
- Ensuring that the lab is active in supporting the best practices of open and reproducible science (e.g. pre-registering studies, making datasets and analysis scripts publicly available, etc.)
- Maintaining and updating lab analysis scripts (particularly fMRI scripts) to be in line with current and emerging practices; maintaining detailed and comprehensible documentation of lab scripts/practices

The Research Analyst will also have opportunities to design, conduct, publish and present original research projects. This position is ideal for individuals who are interested in applying to graduate school.

Candidates should have a B.A./B.S. in psychology, neuroscience, cognitive science, computer science, or a related field. Candidates should have prior research experience, as well as knowledge of the statistical methods and experimental designs that are commonly used in psychological research. Candidates should also have a strong background in programming (see below). Finally, candidates should have strong organizational abilities, be independent and eager to learn new skills on their own, and be able to work well with others, as effective and patient communicators.

Preferred qualifications include (1) proficiency in Matlab, Python, R, and/or JavaScript; (2) experience analyzing neuroimaging data, (3) a desire to improve upon existing analytical techniques currently used in the lab.

To apply, please email Aditi Kodipady (kodipady@bc.edu), Kevin Jiang (kevin.jiang@bc.edu), and Liane Young (liane.young@bc.edu) with a CV (titled as 'LastName_CV') and a statement explaining current and future research interests as well as specific interests in joining the Morality Lab. Please also provide contact information for two references and include "Morality Lab Research Analyst Application" in the subject line of any correspondence.

Review of applications will start immediately and proceed until the position is filled. Women, LGBTQ and under-represented minority applicants are encouraged to apply. Boston College is An Equal Opportunity/Affirmative Action Employer. In addition to comprehensive health and dental insurance plans, Boston College offers many other benefits, including various types of insurance coverage, tuition remission opportunities, a 401(k) plan match, and a significant number of paid holidays and vacation days.

• Lab Manager/Research Assistant position at University of Connecticut

The Communication and Development Laboratory (https://comdev.uconn.edu/, PI: Dr. Umay Suanda) in the Department of Psychological Sciences at the University of Connecticut is seeking a full-time lab manager and research assistant. The successful candidate will play an important role in all facets of the laboratory's research, including (but not limited to): study design, subject recruitment, data collection and analysis, conference submissions and presentations, manuscript preparation and lab managerial duties (e.g., supervising undergraduate research assistants). Research in the laboratory lies at the intersection of cognitive, socio-cognitive, and language development. The laboratory's research involves observational, experimental, and eye-tracking studies with infants, young children, and adults.

For complete information on the position, responsibilities, and how to apply, please see the full job posting here: https://jobs.hr.uconn.edu/en-us/job/495143/research-assistant-2

The position is an excellent opportunity for highly motivated individuals preparing for a graduate career in Developmental Psychology, Cognitive Science or related field.

This position is a full time (40-hour week), 12-month appointment (annually renewable based on performance and funding availability). A two-year commitment is preferred. Start Date for the position is July 2021. To receive full consideration, please apply by **April 30**.

Please direct any questions to Dr. Umay Suanda (s.suanda@uconn.edu)

• Lab manager position in cognitive science @ Princeton

The Lombrozo and Griffiths Labs at Princeton University are seeking a full-time lab manager to begin July 2021 (start date somewhat flexible). You can <u>apply here</u>. Applications will be reviewed beginning **April** 15 until the position is filled.

The labs focus on cognitive science research that spans cognitive psychology, cognitive development, computer science, and philosophy, with a focus on topics in high-level cognition, such as learning, reasoning, and decision-making.

Overview

The Department of Psychology is looking for a Research Specialist to manage the laboratories of Professors Tania Lombrozo and Tom Griffiths. The successful applicant will handle lab administration and data management for the labs as well as interact with students (both graduate and undergraduate), postdoctoral fellows and other individuals who are part of the lab.

Responsibilities

Aspects of lab administration that the individual will be responsible for include but are not limited to organizing/scheduling lab meetings and lab events, overseeing research assistant training, creating and maintaining paper and electronic record-keeping systems, adhering to and monitoring adherence to human subject protocols, ordering and organizing lab supplies, managing reimbursements, managing subject payments, maintaining lab networks and printers, creating and maintaining lab web sites, and updating lab documents and file systems. The Research Specialist will also play a role in ongoing research projects, including helping with literature reviews, data collection and coding, and data analysis. More independent research may be possible as time permits.

To find out more and submit an application, please visit:

https://research-princeton.icims.com/jobs/12525/research-specialist-

<u>i/job?hub=15&mobile=false&width=1050&height=500&bga=true&needsRedirect=false&jan1offset=300&jun1offset=-240</u>

Post-bac research assistant/lab manager position at UC Davis

Dr. Lisa Oakes with the Center for Mind and Brain at the University of California, Davis seeks to fill a research assistant position at the Junior Specialist level starting as soon as June 1, 2021, depending on funding. This is a 100% position and is for one year. There may be a possibility for extension depending on funding. The successful candidate will participate in all aspects of research in cognitive development in infancy and early childhood, from stimulus creation to data analysis to presentation of research findings in seminars, conferences, and manuscripts submitted for publication. The position will involve developing, in collaboration with the PI and grad students, new experimental designs, stimuli, and procedures. The person hired is expected to independently analyze data, create materials for presentation at conferences, and present research at national and international conferences, such as the biennial meeting of the International Congress of Infant Studies in Ottawa in July 2022.

The position will include the following academic duties:

The junior specialist will be actively and significantly involved in publishable research activities. Their roles and duties will include (80%):

Designing research and developing research materials

- Read original literature related on infant cognitive development and participate in weekly discussions of recent and classic findings, as well as methodological and theoretical issues.
- Participate in meetings and discussions with the PI and graduate students to make decisions about experimental design, stimulus creation, and development of materials and experimental protocols.
- Prepare stimulus and other experimental materials using Matlab, Python, Photoshop, or other software and programming environments

Conducting research

- Participate in data collection by interviewing and obtaining consent from parents and by testing infant and child research participants, both observing behavior in the moment and using automatic eye-tracking systems
- Oversee the day-to-day running of the lab, including prepare and maintaining IRB materials and ensuring compliance with those protocols, ordering supplies, and other miscellaneous tasks Disseminating the results of research
 - Use R, Matlab, excel, and SPSS to process and analyze data, prepare figures and text for presentation at research conferences and for manuscripts to be submitted for publication
- Contribute to the writing of manuscripts and preparation of conference presentations The Junior Specialist will be engaged in presenting the results of work at national and international societies and in preparing manuscripts for publication (5%):
 - The Junior Specialist will attend national and international conferences, held by major
 professional societies. In April 2022, the Junior Specialist may attend the biennial meeting of the
 Cognitive Development Society in Madison, WI, and in July 2022 the Junior Specialist may attend
 the biennial meeting of the International Congress on Infant Studies in Ottawa, Canada. If
 appropriate, the Junior Specialist will present research at one or both of these conferences.
 - As appropriate, the junior specialist will participate in the preparation of manuscripts for publication. This may involve creation of figures, writing of procedure and methods, reporting of statistics, and contribution to other sections of manuscripts.

The Junior Specialist will be actively involved in service to the university through training and mentoring undergraduate students, and public service through the dissemination of information about infant cognitive development through forums such as facebook and twitter (15%):

- The Junior Specialist will train and mentor undergraduate students in experimental procedures, data collection, and coding of behavior from video.
- The Junior Specialist will train and mentor undergraduate students in data processing, analysis, and visualization
- The Junior Specialist will contribute to a facebook page, twitter account, and Instagram account
 all designed to disseminate information about research findings and to promote scientists in the
 field to a broad audience. These social media efforts are targeted at providing a resource for
 parents and for students.

Position qualifications include:

<u>Required:</u> Bachelor's degree in Psychology or related field, experience with human subjects in a laboratory setting, knowledge of excel, experience with programming environments such as matlab, python, or R, strong organizational skills and attention to detail.

<u>Preferred:</u> Experience with testing infants or young children in behavioral research, knowledge of experimental methods to study early cognitive development, experience with and knowledge of infrared automatic eye-tracking systems, familiarity with human subjects protocols, experience conducting interview or consenting potential research participants, knowledge of most or all of the following software: R, SPSS, Adobe Photoshop, Adobe Director, Filemaker, Matlab and/or Python.

Applicants should submit a cover letter of interest describing relevant skills, a statement of contributions to diversity, a C.V., and provide contact information for 2-3 referees. Submit application materials here: https://recruit.ucdavis.edu/JPF04078.

The position will remain open until filled. For full consideration, please apply by **April 7, 2021**. Starting salary is \$44,500 annually plus benefits. If hired, a background check is required The University of California is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, age or protected veteran status. For the complete University

of California nondiscrimination and affirmative action policy see: http://policy.ucop.edu/doc/4000376/NondiscrimAffirmAct.

Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986. Certain UCSC positions funded by federal contracts or sub-contracts require the selected candidate to pass an E-Verify check. More information is available http://www.uscis.gov/e-verify.

UC Davis is a smoke & tobacco-free campus (http://breathefree.ucdavis.edu/). If you need accommodation due to a disability, please contact the recruiting department. Questions: Please direct any questions to yopersonnel@ucdavis.edu.

POSTED 3/19/21

Lab manager position: Infant lab at Haskins/Yale

Job Announcement, March 2021: Lab Manager (Research Associate)
Haskins Laboratories, 300 George Street, Suite 900, New Haven CT 06511
Project Directors: Dr. Richard Aslin and Dr. David Lewkowicz

Qualified individuals are invited to apply for one (or possibly two) full-time Lab Manager (Research Associate) position(s) at Haskins Laboratories (https://haskinslabs.org). The successful candidate will join the Language-Learning and Multisensory Brain (LLAMB) lab of Professors Richard Aslin and David Lewkowicz (https://llamblab.haskins.yale.edu/), which investigates the cognitive and neural bases of language learning and development using behavioral (eye-tracking) and neuroimaging (fMRI, EEG and fNIRS) techniques in typically developing infants, children and adults. Professor Aslin conducts research on statistical language learning (supported by NIH grant HD-037082, joint with Professor Elissa Newport at Georgetown), language processing (supported by NIH grant DC-017596, joint with Professor Bob McMurry at lowa), and neural coding (supported by a Gates Foundation grant, joint with Professor Lauren Emberson at Princeton). Professor Lewkowicz conducts research on auditory-visual integration in infants and children using eye-tracking measures (supported by NSF grant BCS-1946115) and covert attention using EEG frequency-tagging (supported by NIH grant HD-103931).

The successful candidate will work with Professors Aslin and Lewkowicz, their postdoctoral fellows, and other staff members to plan and execute data collection investigating the following questions:

- 1) Behavioral testing of attention to auditory-visual stimuli or of grammar learning. These experiments involve eye-tracking and web-based measures of attention to audio-visual speech/face stimuli in infants and children as well as in-person and on-line judgments of grammatical rules embedded in auditory or visual sequences obtained from children and adults.
- 2) EEG signals during on-line spoken word recognition and covert attention. These experiments use arrays of 32-128 scalp electrodes to gather signals from adults, children, and infants as they listen to auditory and/or visual stimuli.
- 3) fNIRS signals during natural viewing and statistical learning. These experiments use an optical imaging technique that samples a metabolic correlate of neural activity from infants, children, and adults as they listen to language or view natural visual scenes.

In addition to data collection, the position involves subject recruitment (infants and children) via the Yale Baby School (https://babyschool.yale.edu/), in collaboration with the Yale Child Study Center (Professor Linda Mayes) and the Yale Psychology Department (Professor Nicholas Turk-Browne).

Requirements include:

• BA or BS in Psychology, Cognitive Science, Neuroscience or related field

Additional relevant skills include:

- Experience with human research, particularly with infants or children
- Experience with eye-tracking devices (Eye-Link, Tobii)
- Experience with neuroimaging techniques (EEG, fMRI, or fNIRS)
- Experience with experimental presentation software packages (e.g., E-Prime, Presentation, PsychoPy)
- Experience with on-line data collection platforms (MTurk, Prolific, LookIt)
- Experience with statistical analysis (e.g., SPSS, R, Matlab)
- Experience with data management software (e.g., FileMakerPro, REDCap, Qualtrics)

Interested applicants should contact Tammy Ursini, Administrative Coordinator (ursini@haskins.yale.edu) with a cover letter, resume, copy of (unofficial) transcripts, and the names of three potential references. Please note "LLAMB Lab", in the subject line of your email. Review of applications will begin on April 15 and the position will remain open until filled, with an anticipated start date of July 1, 2021 (a later start date is possible). Compensation is commensurate with skills and experience.

Research Lab Coordinator at the University of Pittsburgh

This position is at the Learning Research and Development Center (LRDC), a multi-disciplinary center for research to advance the science of learning by bringing together leading researchers in the cognitive, social, and educational sciences. The lab manager will help coordinate the work of a developmental neuroscience lab, studying how life experiences influence reward and emotion brain circuitry. The lab uses behavioral studies and functional magnetic resonance imaging (fMRI) to understand (a) how children and adolescents learn about different aspects of their environment, (b) how brain circuits responsible for learning are shaped by exposure to stress, and (c) why neural changes due to stress confer risks for negative outcomes during development. B.A. or B.S. in psychology, social work, cognitive science, neuroscience, biology, computer science or related fields. Experience with research. Familiarity with Microsoft Office. Experience with (and/or a working knowledge of) computer coding (basic Linux knowledge, stimulus presentation in Matlab or Python, and/or data analysis in R statistical software) is required.

Additional information and the formal application are located at:

https://cfopitt.taleo.net/careersection/pitt_staff_external/jobdetail.ftl?job=21001660&tz=GMT-04%3A00&tzname=America%2FNew York

Research Lab Coordinator

LRDC - Pennsylvania-Pittsburgh - (21001660)

 Research Assistant Position in the Language and Learning Lab, Moss Rehabilitation Research Institute (MRRI), Philadelphia/Elkins Park, PA Website: https://mrri.org/job-opportunities/#languagera

Dr. Erica Middleton (https://mrri.org/people/erica-l-middleton), Director of the Language and Learning Lab of Moss Rehabilitation Research Institute (MRRI), announces a new opening for a BA/BS-level research assistant supporting research on language processing in typical speakers and stroke-survivors with language and cognitive impairments. The position is funded in partnership with the Neuroscience of Language Lab, directed by Dr. Malathi Thothathiri, at The George Washington University (https://blogs.gwu.edu/malathi/). The full-time research assistantship will be based at MRRI at the Moss Rehab Elkins Park, PA campus. The position is available immediately and will continue for two years, with possible extension.

The Language and Learning Lab focuses on advancing an understanding of the cognitive basis of aphasia and mechanisms of language change in the service of promoting effective rehabilitation. The Neuroscience of Language Lab focuses on the neural basis of sentence processing in healthy individuals and persons with aphasia. The successful applicant will be jointly supervised by Drs. Middleton and Thothathiri on cross-lab collaborative projects centered at MRRI. Opportunities for further enrichment are available through interactions with our colleagues at MRRI, a unique environment with a highly active research community situated in the context of a rehabilitation hospital.

With appropriate training and supervision, the successful candidate will:

- administer standardized assessments of cognitive and language function to patients and to neurologically intact individuals
- help design and conduct experimental studies using computer-administered protocols, eyetracking, and electrophysiological (EEG/ERP) methods
- help design and conduct experimental studies with online research participants
- manage, process, and analyze data
- participate in other aspects of research and lab operation as warranted

A bachelor's degree is required for this position. Applicants should have a strong academic background in cognitive psychology/cognitive science, psycholinguistics, linguistics, speech & hearing science, and/or neuroscience, with coursework in statistics and research methods. Preference will be given to applicants with prior research experience and coursework in relevant areas. Other qualifications include:

- evidence of excellent organizational and communication skills
- demonstration of willingness and ability to flexibly learn new techniques in a dynamic environment
- prior experience in a human subjects research setting is strongly preferred

MRRI and Moss Rehab are part of the Einstein Healthcare Network, an Equal Opportunity Employer located in the Philadelphia area. Einstein Healthcare Network is proud to offer its employees outstanding career opportunities including competitive compensation, attractive benefits plan including medical/dental/vision coverage, generous vacation time, and tuition reimbursement.

Send cover letter including, when applicable, a description of prior relevant research experience, C.V. (including a list of relevant coursework), and at least two letters of reference (including details of performance in prior research roles, if applicable) to Jeremy Kirkwood at: kirkwooj@einstein.edu.

Applications will be accepted until the position is filled.

POSTED 3/15/21

Job Announcement: Project Manager (Research Associate)

Haskins Laboratories, 300 George Street, Suite 900, New Haven CT 06511 Project Director: Nicole Landi

Qualified individuals are invited to apply for a full-time Project Manager (Research Associate [RA]) position at Haskins Laboratories (https://haskinslabs.org). The successful candidate will join the lab of Professor Nicole Landi, which investigates the cognitive and neurobiological bases of reading development and reading disability using behavioral and neuroimaging (MRI and EEG) techniques. This RA will facilitate a project that involves longitudinal tracking of children with reading disability and identification of predictors (behavioral and neurobiological) of reading intervention outcomes. This project is a collaboration with Professors Ken Pugh and Fumiko Hoeft.

Requirements include:

- BA or BS in Psychology, Cognitive Science, Neuroscience or related field Additional relevant skills include:
- Experience with human research, particularly with children
- Experience with behavioral/standardized assessments
- Experience with data management software (e.g., FileMakerPro, REDCap, Qualtrics)
- Experience with neuroimaging techniques (EEG, fMRI, or fNIRS)
- Experience with experimental presentation software packages (e.g., E-PRIME, Presentation, PsychoPy)
- Experience with statistical analysis (e.g., SPSS, R, Matlab)

Interested applicants should contact Nicole Landi Nicole.landi@yale

<u>.edu</u> with a cover letter, resume, copy of (unofficial) transcripts if available, and the names of three potential references. **Please make "Landi Lab RA" the subject line of your email.** The position will remain open until filled, with an anticipated start date of June 1, 2021 (May 15th is also possible).

Compensation is commensurate with skills and experience.

Haskins Laboratories is a private, non-profit research institute with a primary focus on speech, language, reading, and their biological basis. Haskins has long-standing, formal affiliations with the University of Connecticut and Yale University. Haskins Laboratories is an Equal Opportunity Employer.

A link to the job ad can be found here.

Junior Specialist (Lab Manager) Position at UCSB

DESCRIPTION

The Child Studies Lab at University of California, Santa Barbara, directed by Zoe Liberman, is seeking applications for an open, full-time position for a Junior Specialist with an anticipated start date of June 15, 2021. This will be a will be a one-year position with a comprehensive benefits package with the

possibility of renewal. Continuation beyond one year will be based on performance and availability of funding. The salary is based on UCSB's salary scales. A two-year commitment is strongly preferred

DUTIES

Participate fully in developmental research regarding testing infants, toddlers, and children in behavioral experiments. Responsibilities will include: assisting with recruiting and training undergraduate student RAs, assisting with study design, stimulus construction, audio and video editing, data management, statistical analysis, assisting the PI and research team with presentations at lab meetings and at developmental psychology conferences, and authorship on academic research articles.

Additional duties will include: contributing to administrative tasks of the lab, such as managing IRB protocols and reviews, and ordering, and maintaining lab supplies to assure all research projects are executed properly.

Candidates must be able to work both independently and in collaboration with others, have strong multi-tasking and organizational skills.

BASIC QUALIFICATIONS

A Bachelor's degree in Psychology or a related field at the time of application.

ADDITIONAL QUALIFICATIONS

- At least 6 months of experience working in a research setting
- At least 6 months of experience working with children

PREFERRED QUALIFICATIONS

Previous work with young children, aged 6 months to 5 years old, in a research setting is preferred. Candidates should be comfortable working with MS Office and Google Drive, and should have basic familiarity with statistical software, such as R Studio or SPSS. Strong references and Cover letter.

Applications received by **April 19, 2021** will be given priority consideration, but the position will remain open until filled. To apply please visit: https://recruit.ap.ucsb.edu/JPF01961

Applications should be submitted electronically, and must include:

- CV
- Cover Letter (Describing qualifications, research interests and career goals)
- 3. Undergraduate Transcripts
- 4. Names and Contact Information for 2 References

• The Umanath Memory and Aging Lab in the Department of Psychological Science at Claremont McKenna College is hiring a part-time lab manager with benefits.

The lab manager will support ongoing research in the lab, from data collection and management to scheduling and coordinating undergraduate research assistants. More specifically, the lab manager will be responsible for organizing and overseeing the research outlined by Professor Umanath's National Science Foundation CAREER grant, with a particular focus on the aspects of the project related to older adults and coordinating undergraduate research assistants. This position is grant funded and based upon the availability of funds. Under normal circumstances, this position requires reporting to the lab on regular basis.

For more info about the lab's work: www.umanathlab.com

Please use this link for more information and for applications: https://theclaremontcolleges.wd1.myworkdayjobs.com/en-US/CMC Staff/job/Claremont/Lab-Manager REQ-2900

POSTED 3/9/21

Research coordinator ad UNLV

A full-time research coordinator position in Dr. Erin Hannon's lab will be starting Summer or Fall 2021. It is funded by a grant from the Misophonia Fund to investigate associations between misophonia sensitivity and musicality in children and adults using behavioral and physiological measures.

For the research coordinator position, we are looking for individuals with human subjects research experience, computer skills, and interpersonal skills especially with children and families. Desired but not required: an undergraduate degree in Psychology or a related field, supervision experience, Spanish language competence, music training, and social media marketing experience. The research coordinator will oversee participant recruitment and scheduling, conducting online and in-person behavioral studies, scheduling, and training undergraduate research assistants. To apply, send a detailed resume/CV with a cover letter describing your qualifications and experience, and the names, addresses and phone numbers of at least three professional references. We will begin reviewing applications immediately until the position is filled. Send your application to erin.hannon@unlv.edu.

For more information about the lab, visit http://ehannon.faculty.unlv.edu//Home.html

Research Lab Coordinator position at the University of Iowa

https://psychology.uiowa.edu/developmental-psychopathology-lab/hiring

To apply: https://uiowa.gualtrics.com/jfe/form/SV 4SFCZbFsJKT1GCx **Deadline: not listed** The Developmental Psychopathology Lab at the University of Iowa (Director: Dr. Isaac Petersen) is

looking for a full-time research lab coordinator to assist in research studies examining the mechanisms in the development of externalizing behavior problems (e.g., aggression, conduct problems), selfregulation, and school readiness in young children, with special emphasis on neural mechanisms (EEG/ERP). The current lab coordinator was just admitted to a Ph.D. program in Clinical Psychology! Responsibilities include participant recruitment and retention, scheduling, conducting batteries of neural and behavioral testing with children, data management and analysis, coordination of research assistants, and performing other research and administrative tasks as coordinator of the research team. Qualifications include a bachelor's degree in psychology or a related discipline, substantial research or work experience with young children, and experience using software such as Microsoft Word, Excel, and Access. Experience with EEG/ERP is desirable but not required. Experience with computer software such as REDCap, R, and E-Prime is desirable but not required. We are looking for someone who can commit to the position for 2 years. The initial appointment will be for one year beginning in Summer 2021, with the possibility of renewal for a 2nd year depending on performance and available funding.

Lab manager, The Neural Dynamics of Control Laboratory

To apply: https://hr.fiu.edu/careers/, select "Prospective Employees", search for job ID "522917"

Deadline: Applications will be reviewed on a rolling basis

The Neural Dynamics of Control Laboratory (NDC Lab; www.NDCLab.com) seeks a lab manager with administrative/executive assistant skills. The lab currently conducts all operations remotely (due to COVID-19), which allows for this position to be fully remote, at least for the initial contract (part-time at 24 hrs./week, \$16/hour). However, the ideal candidate would be interested in extending their contract beyond one year and increasing part-time hours or transitioning to full-time, on-site work in the future, pending job performance and funding availability. The lab manager will work primarily with Dr. George Buzzell and other members of the NDC Laboratory. This individual will support and manage the lab's day-to-day operations and the schedule of the lab director. Duties are primarily administrative, to include: data entry and organization, preparing forms/documents in line with existing policies/procedures, proofreading/editing, taking meeting minutes, drafting/responding to email or other correspondence, scheduling meetings/appointments, organizing schedules, and updating calendars, recruiting/onboarding lab members, arranging travel, answering phone calls, making purchases or processing reimbursements, handling participant scheduling and payment, updating/maintaining the lab website and social media accounts, submitting IT or other requests, and performing other administrative tasks as assigned. Initial applications can be submitted directly to Dr. Buzzell (gbuzzell@fiu.edu), however, university regulations require that all applications be submitted through the Florida International University careers site. Applications not submitted through the FIU website may not be considered.

• Lab Manager, Boston College Lynch School of Education and Human Development

To apply: email your CV and a brief letter of interest to Dr. Beth Casey (caseyb@bc.edu).

Deadline: not listed

Faculty at the Boston College Lynch School of Education and Human Development seek a full-time research lab manager for an IES-funded research project examining the role of spatial reasoning in mathematics learning. The project involves administering child assessments and implementing a math intervention with first graders in the Boston area. The Research Lab Manager will assist with conducting the project in the following ways: (1) acting as the primary liaison with schools and classroom teachers, from making the initial recruiting contacts to scheduling intervention sessions; (2) conducting testing and interventions with children at schools; (3) coordinating a team of students involved in research activities; (4) engaging in data coding and analysis as necessary during the course of the project. The Research Lab Manager will be meeting regularly with the principal investigators to discuss the progress of the project. This position will provide broad exposure to developmental and educational research, as well as an opportunity to co-author publications resulting from the project, making it ideal for someone considering doctoral-level training or other research positions. This is a full-time position potentially extending over 4 years during the time period of the grant, starting at \$45,000 in the first year. Qualifications: Bachelor's degree or higher (in Psychology or Education or other related field); strong interest in children learning and some experience working with children; excellent written and verbal communication skills. The expected start date: August 1, 2021.

• Senior Research Support Associate, Social Cognitive Neuroscience Lab (Saxe Lab) at MIT To apply:

https://careers.peopleclick.com/careerscp/client_mit/external/jobDetails/jobDetail.html?jobPostId=197 90&localeCode=en-us, search for job #19292-4

Deadline: not listed

Responsibilities: maintaining and improving the lab's processes for data acquisition, analysis, management, and sharing; and for making all of the lab's scientific activities more open and replicable. Responsibilities include collecting a variety of data, including responses to online surveys, videos of infants/children, and neuroimaging time series data from fMRI and fNIRS. Each type of data provides unique challenges for anonymization, quality assurance, storage, analysis, and effective sharing. Will develop cookbooks, code, and checklists to improve the lab's processes and support other lab members using these processes; provide technical support for innovation in data analyses; assist with writing descriptions of analyses for inclusion in preregistered analysis plans, grant proposals, and research publications; build on the lab's general technical capabilities; act as the lab's liaison for MIT's computing cluster; and maintain the lab websites. This position provides an opportunity to contribute to scientific projects and/or to pursue a personal project under the PI's supervision and to earn authorship on publications. This job is ideal for someone who is considering graduate school in a related discipline, and would like two years of experience in a research environment first. More about the lab at: saxelab.mit.edu

• Lab manager, Yale Social Cognitive Development Lab and Computational Social Cognition Lab To apply: https://yalesurvey.ca1.qualtrics.com/jfe/form/SV_3wx1nklpfdGCrY2

Deadline: March 22nd, 2021, 11:59pm PST

The Yale Social Cognitive Development Lab (PI: Yarrow Dunham) and Computational Social Cognition Lab (PI: Julian Jara-Ettinger) are hiring a joint lab manager to begin mid-summer (on or around July 1, 2021). The position is full-time with benefits. A two-year commitment is strongly preferred (and is extendable beyond two years contingent on funding and mutual interest). The successful candidate will help to coordinate multiple research programs across the two labs. including experimental, cross-cultural, and computational work. The form requires a cover letter, a resume or CV, and the names and email addresses for two academic or professional references. Full consideration will be given to all applications received by 11:59 PM PST on March 22nd, 2021. The position will ultimately be filled through Yale University's internal Human Resources process; strong candidates will be encouraged to submit their application to Yale after an initial review. Women, LGBTQ, and underrepresented minority applicants are encouraged. Yale University is An Equal Opportunity/Affirmative Action Employer. For more information see:

https://drive.google.com/file/d/1FOIOqLAzKC5gMdplLOHI4dBc9Shktc1J/view?usp=sharing

• Research Associate / Lab Manager, University of Miami Social and Cultural Neuroscience Lab To apply: https://umiami.wd1.myworkdayjobs.com/UMCareerStaff/job/Coral-Gables-FL/Research-Associate-1--GAB R100045000-1

Deadline: applications reviewed on rolling basis

The Social and Cultural Neuroscience Lab (PI: Elizabeth Losin), in the Department of Psychology at the University of Miami is seeking a full time Research Associate (Lab Manager/ Research Assistant). We combine theory and methodology from anthropology, psychology, and neuroscience to understand the complex relationships between culture, the brain, and health. Learn more about our research and our team at www.losinlab.org. Applications will be accepted immediately and reviewed on a rolling basis; hire date expected to be June 2021. Applications must be submitted through the University of Miami's

Workday Website. Interested applicants should also send a C.V., undergraduate transcript (unofficial), contact information for two references, brief description of your relevant research experience/ research goals and how they relate to the lab, and writing sample to Liz Losin at e.losin@maimi.edu

Minnesota Inclusive Neuroscience Development Scholars (MINDS) Post-Bac Research Program
To apply: https://med.umn.edu/neuroscience/diversity-inclusion/training-career-research
Deadline: 3/15/21

The MINDS program provides financial support for college graduates to pursue up to 2 years of independent research in a neuroscience laboratory at the University of Minnesota prior to graduate school. The expectation is that MIND scholars will spend the vast majority of their time conducting primary research in a neuroscience laboratory at the University of Minnesota. In coordination with their faculty mentor, scholars must conduct "independent" research projects. Participants must have recently obtained or will obtain a B.A. or B.S. or equivalent from a 4-year college or university by the start of the program. We are focused on recruiting individuals from disadvantaged or underrepresented backgrounds, thus preference will be given to underrepresented minorities. This includes, but is not limited to: Blacks or African-Americans, Hispanics or Latinos, American Indians or Alaskan Natives, Native Hawaiians or other Pacific Islander, first generation college graduates, and recipients of federal funding (either Pell grant or McNair Scholarship).

Full-Time Lab Technician, Neuroscience of Mind and Behavior Lab

To apply: email CV, cover letter including proposed start date, and contact information for 3 references to Dr. Krendl at akrendl@indiana.edu

Deadline: Review of applications will begin immediately

The Neuroscience of Mind & Behavior Lab (PI: Dr. Anne Krendl; https://krendlab.sitehost.iu.edu) at Indiana University, Bloomington is seeking a full-time lab technician to work on NIA-funded research on social neuroscience and aging. This position will be primarily focused on neuroimaging data collection and analyses. Responsibilities include recruiting and testing healthy older adults for fMRI studies, overseeing IRB protocols, managing fMRI and behavioral data, and coordinating research efforts with our team at the Indianapolis Alzheimer Disease Research Center. The lab technician will also receive formal training in administering neuropsychological assessments. The lab technician will have opportunities to earn authorship on publications and present posters at scientific meetings.

This is an ideal position for a candidate looking to gain research experience before applying to graduate or medical school. The position requires a bachelor's degree in psychology, neuroscience, or a related field. The ideal candidate will have coding experience (e.g., Matlab, Python), prior neuroimaging experience, previously worked with people either in research or more applied settings, interests in network neuroscience and aging research, and the ability work independently. Applicants who intend to spend a minimum of 2 years in the position will be preferred.

The target start date for this position is Summer/Fall 2021, although the exact date is flexible. Salary is commensurate with experience, and includes health benefits.

Lab Manager, Well-being and Measurement Lab, Perdue University

To apply: send a cover letter, a CV that includes contact information for 3 references, and an unofficial transcript to Dr. Louis Tay at stay@purdue.edu

Deadline: The position will be open until filled. All candidates will be considered immediately on receipt of materials.

The primary responsibilities include 1) developing and analyzing survey results, 2) overseeing data collection from surveys, 3) managing grants and IRB protocols, 4) creating executive reports and summaries. On top of that, the individual will be able to work on research projects of interest. This position is ideal for a recent graduate who is interested in strengthening her/his data analysis and publishing skills before applying to graduate school in psychology. Ideally, the candidate will also be interested in the topics of (a) well-being; (b) data science; and (c) research methods. Our lab has a strong record in mentoring and launching students and post-docs in tenure-track academic positions. Requirements: Bachelor's degree in psychology, statistics, computer science, or a field connected to social science research. Requires high levels of conscientiousness, strong communication, and analytic skills, and high motivation to learn. Ideally, the individual will be competent in the use of R and R markdown.

• Research Assistant, University of Denver

To apply: https://jobs.du.edu/cw/en-us/job/493518/research-assistant-psychology-department
Deadline: By 03/26/21 for best consideration

The Research Assistant will assist with a grant-funded research project investigating the influence of prenatal maternal depression on development including assessments of behavior, physiology, brain, diet, and cardiovascular health. Specific duties include recruiting and scheduling participants, making phone calls, assisting with research study visits, collection of data on child cardiovascular health, coordinating at-home data collection with families, and entering data into spreadsheets. Research Assistant will work very closely with other project staff and participants, and therefore must have excellent interpersonal skills. This project is a collaboration between the Neurodevelopmental Research Program at the University of Denver (www.du.edu/neurodevelopment) and the University of Colorado at the Anschutz Medical Campus. Research Assistant may be involved in data collection at both sites and must be able to work at both locations.

This is a full-time position (i.e., 40 hours per week) that comes with DUs full benefits package, and the funding for this position is contingent on grant funding. The schedule requires daytime hours and evening/weekend availability.

Lab Manager, Shenhav Lab, Brown University

To apply: https://drive.google.com/file/d/1DlfdfLyUJV3J61EhdzldBXMliP9j16u2/view

Deadline: Not listed

The Shenhav Lab (www.shenhavlab.org) is seeking a full-time lab manager. Our lab, located at Brown University, studies the cognitive neuroscience of affect, decision-making, and cognitive control. To accomplish this, we use a combination of behavioral measures, psychophysiology, neuroimaging, and computational models. The successful candidate will play an integral role in every stage of research, including (1) stimulus/task development, (2) recruitment and collection of human

subject data (behavioral and neuroimaging studies), (3) analysis/modeling of data, and (4) assisting in the preparation of grants and manuscripts. In addition, in their managerial capacity they will perform administrative duties (e.g., IRB administration, purchasing) and help train and supervise lab personnel (e.g., undergraduate research assistants). This position will in turn expose the individual to a wide array of theoretical and methodological approaches in psychology and neuroscience, providing an excellent launching pad for future graduate studies.

This position requires: Bachelor's degree in psychology, cognitive science, neuroscience, computer science, or related field; Previous research experience in a psychology or neuroscience lab (minimum 1-2 years preferred); Proficiency with a programming language such as Matlab, Python, or Javascript is strongly preferred, and special consideration will be given to individuals with experience collecting and/or analyzing neuroimaging data (or similarly complex datasets). The ideal start date is May or June of 2021, but we will be considering candidates available earlier or later.

Postgraduate Associate, Anticevic Lab, Yale University

To apply: send an e-mail with a description of your interests and your CV to nicole.santamauro@yale.edu. (https://medicine.yale.edu/lab/anticevic/positions/)

Deadline: not listed

We are looking for a graduating senior with an interest in pursuing graduate research education in neuroscience, psychology, and/or medicine for a two year position in the Yale Department of Psychiatry. This is a salaried, academic position focused on training in human subjects research techniques. The post-graduate associate will work under the guidance of Dr. Alan Anticevic as well as receive mentoring from N3 Faculty, associate research scientists, post-docs and research assistants in the lab. This is a salaried, academic position focused on training in human subjects research techniques. The postgraduate associate will receive individual instruction in recruitment, screening, and data collection for human subjects research in psychiatry and instruction in preprocessing and quality assurance of neuroimaging data while contributing to analytics studies.

Postgraduate positions are open to those who have recently received a bachelor and/or master's degree. An ideal candidate would have an interest in psychiatry, programming, psychology, cognitive neuroscience or related mental-health research. Excellent attention to detail required for data entry, processing, and quality control assessment.

• Research Assistant, Fundamentals of the Adolescent Brain Lab, Yale University
To apply: please contact fablab@yale.edu and include your CV/resume and a cover letter
Deadline: Applications will be reviewed on a rolling basis starting in mid-March of 2021.

The <u>Fundamentals of the Adolescent Brain (FAB) Lab</u> (PI: Dr. BJ Casey) at Yale University is seeking a full-time Research Assistant, starting Summer 2021. One major study in the lab is the Adolescent Brain Cognitive Development (ABCD) Study, a national longitudinal study following brain development and health outcomes in over 11,000 children through adolescence into young adulthood. The Research Assistant's primary responsibilities include participant retention and scheduling, data collection (behavioral, biospecimen, MRI neuroimaging, mobile tech), database management, and other administrative lab duties. The ideal candidate will hold a B.A./B.S. in a related field such as psychology, neuroscience, or computer science and have experience working with human participants, especially

children and adolescents. Additional highly desired qualifications include ability with programming (e.g., Python, R) or Spanish proficiency. Applicants who can provide a two-year commitment are strongly preferred. Yale University is an Affirmative Action/Equal Opportunity employer. The <u>FAB Lab values</u> diversity among its students, staff, and faculty and strongly welcomes applications from women, persons with disabilities, protected veterans, and underrepresented minorities. If interested or have questions, please contact <u>fablab@yale.edu</u> and include your CV/resume and a cover letter. Applications will be reviewed on a rolling basis starting in mid-March of 2021.

Two research assistant positions, University of Oxford Dept. of Education, Learning for Families Through Technology (LIFT) project team

Position 1:

https://my.corehr.com/pls/uoxrecruit/erq_jobspec_version_4.display_form?p_company=10&p_internal_external=E&p_display_in_irish=N&p_process_type=&p_applicant_no=&p_form_profile_detail=&p_display_apply_ind=Y&p_refresh_search=Y&p_recruitment_id=149512

Position 2:

https://my.corehr.com/pls/uoxrecruit/erq_jobspec_version_4.display_form?p_company=10&p_internal_external=E&p_display_in_irish=N&p_process_type=&p_applicant_no=&p_form_profile_detail=&p_display_apply_ind=Y&p_refresh_search=Y&p_recruitment_id=149513

Deadline: March 12, 2021 at 12:00 GMT

The Department of Education at the University of Oxford wishes to appoint two Research Assistants to work with the LiFT team (http://www.education.ox.ac.uk/research/lift-learning-for-families-through-technology/). The LiFT team have secured funding for a further three years from Ferrero International to work with them and Gameloft on their app for children, Applaydu (https://www.kinder.com/uk/en/applaydu). As part of our research agenda, we will be evaluating aspects of Applaydu for educational potential, and working with Gameloft and Kinder to develop new content to allow us to examine aspects of children's learning through use of the app. The three main areas that we are covering involve language learning in both native and non-native speaking children (with a specific focus on vocabulary), creativity, and parental engagement. We are also planning a research programme around the data analytics from Applaydu and how this informs research.

Lab Coordinator, UCLA Center for Autism Research and Treatment

To apply: email a cover letter, CV, transcripts (unofficial is ok), and name and contact information of three references to Dr. Mirella Dapretto (<u>mirella@ucla.edu</u>) and Dr. Shulamite Green (<u>shulamite@ucla.edu</u>).

Deadline: not listed. Positions open untitled filled

We are seeking a lab coordinator (Staff Research Associate; SRA) for multiple MRI studies of infants, children and adolescents with Autism Spectrum Disorders at UCLA (PIs: Drs. Mirella Dapretto and Shulamite Green). We are seeking independent, highly motivated candidates to coordinate participant screening, recruitment, data collection (including acquisition of MRI data as well as behavioral and psychophysiological data), and data management. The SRA will also assist with preparing IRB correspondence, grants and publications, as well as training and supervising undergraduate research assistants. Prior background in psychology/neuroscience is required; experience with neuroimaging

methods, particularly fMRI, is strongly preferred. We are potentially seeking to fill 2-4 positions; for at least one position prior experience working with infants and toddlers is also strongly preferred, and for the others prior experience with children and/or adolescents is strongly preferred. For all positions, programming skills are a definite plus. A minimum 2-year commitment is required though exceptions will be considered for applicants with significant prior neuroimaging experience.

Required:

- B.A./B.S. in Psychology /Neuroscience or related fields (e.g., Psychobiology)
- Demonstrated capacity to work independently with minimal supervision as well as ability to work collaboratively in a team
- o Ability to assess situations and problem-solve using own judgment
- o Ability to communicate clearly and effectively, both verbally and in writing, with other researchers, staff, students, and PIs, as well as with research participants and their parents
- Experience interacting with infants, children and/or adolescents
- Experience with computer software including Microsoft Word, Excel, and PowerPoint
- o Preferred:
- Experience coordinating research studies with vulnerable/clinical populations
- Experience collecting and/or analyzing behavioral, psychophysiological, MRI, or genetic data
- Ability to multi-task and work in parallel on multiple projects
- Knowledge of graphics programs (e.g., PhotoShop) and statistical software (e.g., SysStat, SPSS)
- o Knowledge of UNIX operating system and MRI analysis software (e.g., FSL, AFNI)
- Experience with R, Matlab, or other programming systems

Applicants of any race, ethnicity, religion, color, age, sex, national origin, sexual orientation, gender identity, genetic disposition, or disability status are encouraged to apply.

• Lab Coordinator Position at NYU New York

The Neuroscience of Language Lab (https://wp.nyu.edu/nellab/) has an opening for a pre-doctoral research scientist in New York. A BA/BS or MA/MS in a cognitive science-related discipline (psychology, linguistics, neuroscience, etc.) or computer science is required.

The hired person would ideally have experience with psycho- and neurolinguistic experiments and a background in statistics and programming. A strong computation background is a big plus. Most important, though, is a can-do attitude, a creative mind, superb organizational and teamwork skills and a passion for research.

The hired person's role will depend somewhat on the specific qualifications of the person hired but will in all cases involve 1) administrative duties related to overseeing day-to-day operations across our two lab sites (NYC and Abu Dhabi) and 2) MEG research on structural and/or semantic aspects of language.

Our lab aims to be a place where a diverse mix of talented people want to come and do their best work. We have a deep commitment to diversity and encourage applications from underrepresented groups, especially Black, Indigenous, and People of Color.

We are looking to start this position in Summer 2021. Evaluation of applications will begin immediately.

To apply, please submit an application using the following link: https://uscareers-nyu.icims.com/jobs/7766/laboratory-coordinator/job

Application deadline: open until filled

FULL-TIME LABORATORY MANAGER: University of Delaware

The Communication Sciences and Disorders Program at the University of Delaware is seeking a full-time Limited Term Researcher (i.e., lab manager/coordinator), under the supervision of Drs. Giovanna Morini and Sayako Earle. The successful candidate will work jointly in the Speech Language Acquisition & Multilingualism (SLAM) and Memory & Perception of Speech (MAPS) labs.

The candidate will help with various aspects of our research including: training and supervising undergraduate research assistants; managing participant recruitment; coordinating lab calendars/scheduling, interacting with children, families, and schools; entering, coding, and analyzing data; purchasing and upkeep of equipment and supplies; reading relevant literature; organizing outreach to the local community; helping with conference presentations and manuscripts; submitting and renewing IRB protocols.

We are especially interested in someone who has excellent social skills, is organized, detail-oriented, resourceful, and has the ability to multi-task. It is important for the candidate to be able to work independently and as part of a team. This position will provide an excellent opportunity to obtain training in various research methods/techniques (e.g. eye-tracking, EEG/ERP, fMRI). Therefore, whoever fulfills this role should be comfortable learning difficult technical skills. A bachelor's degree in Speech Language Pathology, Cognitive Science, Psychology, Education, or a related field is required. Preferred qualifications include: strong technical and computer skills, previous research experience, and background working with young children.

This is a great position for a recent college graduate who would like to gain further experience in an intensive research setting before applying to graduate school. The position offers full, excellent benefits (including dental and vision) and an exciting working environment.

The position begins in the Summer of 2021, although the exact start date is flexible.

To apply for the position, email:

- (1) a cover letter describing your relevant experience and future goals
- (2) your CV
- (3) have three letters of recommendation sent to Dr. Giovanna Morini at: gmorini@udel.edu.

Review of applications will begin April 19th, 2021.

POSTED 2/27/21

Research Assistant / Lab Manager, The Cognitive Aging and Neuroimaging (CAN) Lab in the College
of the Liberal Arts at Penn State

The Cognitive Aging and Neuroimaging (CAN) Lab in the College of the Liberal Arts at Penn State is hiring a full-time Research Assistant/Lab Manager to assist in their investigation of the effects of aging on episodic memory using both behavioral and neuroimaging (fMRI) methods.

An emphasis in the lab is placed on understanding the cognitive and neural processes underlying false memories and associative memories. With respect to cognitive aging, our research examines neural markers of age-related cognitive decline, as well as mechanisms supporting neural compensation. Regarding neuroimaging, we utilize univariate, multivariate (e.g., pattern classification, representational similarity analyses), functional connectivity, and structural analytical approaches in our investigation of encoding and retrieval processes underlying memory performance. Information about all of our research including ongoing projects can be found on our lab website, at https://canlab.la.psu.edu/.

The lab manager will be responsible for day-to-day management tasks of lab activities including scheduling and recruiting participants, training and supervising undergraduate research assistants, creating experimental and laboratory protocols and procedures, as well as data collection and analysis. Opportunity for authorship on projects is also available. 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.

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, preferably in psychology, neuroscience, computer science, or related fields, as well as excellent interpersonal skills is preferred. Experience with programming skills (e.g., MATLAB; R; Python), and analysis of fMRI data is desirable.

This is a fixed-term appointment funded for one year from date of hire with an option for a second-year renewal. To apply for this job please upload a CV, cover letter, and the names/contact information of 3 professional references. All inquiries about the position can be sent to Dr. Nancy Dennis, Department of Psychology at nad12@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.

LINK to official ad and submission portal for applying: https://psu.wd1.myworkdayjobs.com/PSU Staff/job/University-Park-Campus/Human-Research-Technologist--CANS-Lab REQ 0000007621

Research tech, Georgia State University

We are seeking a full-time research assistant (Job Title: Research Technician I) in the Behavioral Science Laboratory (Director: <u>Dr. Dominic Parrott</u>) in the Department of Psychology at Georgia State University. We are looking to recruit a highly skilled, organized, and motivated individual to manage NIAAA research projects focused on the alcohol-violence link, with a particular focus on sexual and gender minority populations. The Behavioral Science Laboratory uses a range of research designs (i.e., experimental, correlational, intensive longitudinal) to study the alcohol-violence link, including alcohol administration procedures, laboratory-based paradigms to assess physical and sexual violence, and virtual reality

paradigms to study bystander intervention to prevent sexual violence. Preferred qualifications include a bachelor's degree, at least one year of research experience, and ability to work with sexual and gender minority populations and/or in the area of risky behavior (e.g., substance use, aggressive behavior, risky sexual activity). This position is contingent on grant funding and will begin as soon as April 1, 2021. To apply for the position, please click here.

Bilingual (Spanish/English) Postgraduate Associate position: Infant-Toddler Climate of Healthy Interactions for Learning & Development (I-T CHILD)

The Zigler Center in Child Development & Social Policy under the Yale Child Study Center brings together a diverse group of researchers and practitioners in an effort to improve the well-being of children and families by bringing objective child development research into the policy and public arenas. We are currently seeking a bilingual (English/Spanish) Postgraduate Associate (Postgrad) to contribute to a randomized controlled trial of the I-T CHILD in New York City.

At the height of the pandemic, the Zigler Center launched the Infant-Toddler Climate of Healthy Interactions for Learning & Development (I-T CHILD) <u>proof-of-concept</u> in home-based child care programs in New York City. The I-T CHILD is used by early childhood mental health consultants when they work with childcare providers. It is designed to boost healthy brain development by providing childcare providers with practical strategies that support children's mental health and social and emotional skills.

Training

During the fellowship year, the Postgrad will be trained in research and evaluation activities that include participant recruitment, project coordination (within and outside of Yale via telephone, web-based and in-person communications), data collection, data analyses, and reporting. The Postgrad will participate in manuscript writing for publication in journals and annual reports; assist with presentation development, including the opportunity to present at professional conferences; and assist with grant writing.

Postgrad will be trained and certified on the use of the CHILD Tool that objectively assesses the "mental health climate" of early care and education settings, and will participate in training and reliability sessions.

Didactic training will consist of directed readings in equity/bias within the context of early care and education settings, early childhood mental health consultation, preschool expulsion, and social and emotional learning.

The Postgrad will attend regular team meetings relating to projects they are involved in, as well as talks and workshops such as weekly Child Study Center Grand Rounds on topics related to child mental health, development, and psychiatry. As an option, the Postgrad is free to participate in other areas of research and professional development as they see fit and as time allows (not required).

Mentoring

Under the mentorship of Drs. Chin Reyes and Walter Gilliam, the Postgrad will be guided in developing independent research ideas that draw upon extant data from Zigler Center projects. By the end of the

fellowship year, Postgrad will be expected to submit abstracts for conferences and to contribute to authorship of scientific manuscripts.

Education

This position requires the ability to fully communicate in **both Spanish and English**, including written, oral, and comprehension skills. The ideal candidate will have a strong work ethic, excellent time management skills, high attention to detail, superior written and oral communication skills, the ability to give and receive feedback as well as to work independently and in teams. They will have at least a bachelor's degree, preferably in psychology, education, social work, or other related field; and proficiency with Microsoft Office Suite (including Word, Excel, PowerPoint). Knowledge of Adobe suite (Illustrator, Photoshop, Dreamweaver, Captivate, In-Design, After Effects and other programs) is a plus.

The Postgraduate Associate position is one year in duration with a salary of \$35,700.00. Postgraduate positions are open to those who have recently received a bachelor and/or master's degree, but not doctoral degrees. Candidates ideally demonstrate interest in applying for an advanced degree in the future.

This position may start remotely in accordance with Yale University guidance around COVID-19.

Yale University is an Affirmative Action/Equal Opportunity employer. Yale values diversity among its students, staff, and faculty and strongly welcomes applications from women, persons with disabilities, protected veterans, and underrepresented minorities.

Application Process

To apply, please e-mail us at itchild@yale.edu with subject line, "I-T CHILD Project Bilingual Postgrad Position". Interested applicants should submit a cover letter addressed to Dr. Chin Reyes, along with a CV and at least two letters of recommendation.

Please indicate your level of proficiency in comprehension and written and oral communication in Spanish and what type of translation experience you have, if any. Incomplete applications will not be reviewed.

Review of applications will begin immediately and continue until the position is filled.

If you have questions regarding this position, please e-mail us at itchild@yale.edu.

RAPID-EC Team at the University of Oregon!

Interested in the intersection between developmental science and public policy? Want to work on a dynamically evolving, groundbreaking study?

We are seeking a full-time RA to work with Professor Philip Fisher and his team on the Rapid Assessment of Pandemic Impact on Development – Early Childhood (RAPID-EC), a twice-monthly survey of households with children ages 0-5 to assess the needs, health promoting behaviors, and well-being of children and their families during the COVID-19 pandemic. This project consists of survey data collection, analysis, and publishing on a fast-paced, bi-weekly project schedule.

This RA position will play an integral role in providing timely and important data on the experiences of families with young children. This position involves conducting an analysis of RAPID-EC data, completing quality control checks throughout data collection, processing, and analysis stages, and working with the team to continually maintain and refine the growing dataset.

For more information about RAPID-EC, go to the project website: https://www.uorapidresponse.com

ADDITIONAL POSITIONS EXPECTED SOON FOR RA'S AND POSTDOCS. PLEASE INQUIRE IF INTERESTED BY CONTACTING RAPID-EC'S PROJECT COORDINATOR, CRISTI CARMAN (ccarman@uoregon.edu).

POSTED 2/19/21

NAKASEC Community Organizer and Communications Director jobs available

NAKASEC is a dynamic grassroots-based organization founded in 1994 by local community centers to project a progressive voice and promote the full participation of Korean Americans and Asian Americans within the social justice movement. Its mission is to organize Korean and Asian Americans to achieve social, economic and racial justice.

NAKASEC's Community Organizer will be a key member of a local-national team that determines, develops and implements multi-pronged education, advocacy, and organizing projects to advance progressive systemic change that benefits marginalized communities.

We see communications as critical component of organizing, and are seeking a Communications Director who can build a more robust communications infrastructure that will ultimately expand our reach and base, and deepen our community's understanding of issues of importance to them. We need a staff member who can amplify our organizing, policy and communications capacity nationally. We are on the search for a clever innovator, strategic thinker, efficient researcher and strong, creative writer to join our team. The ideal candidate for this position is one who trusts and believes that the power to make change lies within communities and is ready to push our work to the next level.

The deadline for applying has been extended to **March 1**st.

For more information:

Community Organizer: https://nakasec.org/11856 Communications Director: https://nakasec.org/11856

Lab Manager Position in Silvers Lab at UCLA

The <u>Social Affective Neuroscience and Development</u> (SAND) Lab at UCLA, under the direction of <u>Dr. Jennifer Silvers</u>, is looking to hire a new full-time lab manager (i.e., Staff Research Associate) in summer 2021. The SAND Lab uses behavioral and cognitive neuroscience methods to understand social and emotional development in children, adolescents, and young adulthood. A large focus of our current research is on the effects of early caregiving adversity on adolescent neurodevelopment.

The ideal candidate will have a Bachelor's degree or equivalent in psychology or neuroscience, as well as prior relevant research experience. Excellent interpersonal and organizational skills are a must, as is comfort and skill with managing complex datasets. Experience with fMRI methods, statistical analysis or programming are desired, as is experience in working with children, families and other vulnerable populations. This job necessitates the ability to work independently, pay exquisite attention to detail, prioritize effectively, and adapt to changing situations.

This position carries numerous research and administrative responsibilities. The lab manager will be involved in designing and implementing experiments, programming experimental tasks, recruiting and scheduling participants, running research sessions and analyzing data. They will also play an integral role in overseeing day-to-day lab operations, which includes maintaining the lab website and research equipment, overseeing IRB protocols, planning and scheduling lab events and research meetings, and helping to supervise undergraduate research assistants. The ideal lab manager will contribute creatively to research projects, work closely and productively with other lab members, and co-author academic papers and poster presentations. This is an excellent opportunity for someone looking to apply to a doctoral program in psychology or neuroscience in the future.

Applicants can read more about the position and apply by going to this <u>link</u> and searching for the position with requisition number 33097. Any questions about the position can be directed to Dr. Silvers at <u>silvers@ucla.edu</u>.

• Lab Coordinator in Cognitive Neuroscience, The Preston Lab, Center for Learning and Memory, The University of Texas at Austin

The Preston Lab is recruiting a full time Lab Coordinator with a start date in summer 2021. The lab uses behavioral, computational, and brain imaging techniques to explore how children, adolescents, and adults acquire and use knowledge. The Lab Coordinator will play an important role in experiment development and implementation. The position is ideally suited for some who is looking to gain experience in advanced neuroimaging methods before applying to graduate school.

The primary responsibilities will be the management of behavioral and neuroimaging studies of memory in lifespan samples. Daily responsibilities include:

- Recruitment and scheduling of child, adolescent, and adult participants
- Behavioral and brain imaging data collection
- Data processing and statistical analyses
- Training of undergraduate students
- General administration of lab finances and IRB protocols

Required qualifications:

- BA/BS in Psychology, Neuroscience, Computer Science or a related field.
- Previous research experience, preferably with behavioral and/or fMRI techniques.
- Well-developed organizational and interpersonal skills.
- Ability to work independently and as part of a team.
- Flexible availability for data collection and outreach events.

Preferred qualifications:

- At least 1-year experience working in a research lab with children and/or adolescents.
- Programming skills (e.g., MATLAB, Python) or the ability/willingness to acquire these skills.

To apply, please follow this link: https://utaustin.wd1.myworkdayjobs.com/en-US/UTstaff/job/UT-MAIN-CAMPUS/Research-Lab-Coordinator_R_00011995

Questions about the position can be sent to prestonlab@gmail.com.

Research Assistant Lab Coordinator Position – Boston College Social Learning Lab

The Social Learning Lab headed by Dr. Angie Johnston at Boston College is now accepting applications for a laboratory assistant beginning May 24, 2021. Research in the lab compares social learning in human children and dogs to investigate the evolutionary origins of human social learning. In addition to the administrative duties listed below, this position also includes the possibility of developing studies in collaboration with the PI and becoming a co-author on manuscripts submitted for publication.

Administrative duties include:

- Coordinating and supervising data collection with dogs and children
- Recruiting, training, and managing undergraduate volunteers working in the lab
- Recruiting families to come into the lab
- Developing relationships with local dog daycares, children's museums, and schools
- General lab maintenance and faculty support

Preferred qualifications:

- Bachelor's degree in Psychology or related field
- Experience working with dogs and/or children
- Experience assisting or conducting psychology-related research
- Experience supervising others in a lab or work setting
- Strong organizational, communication, and interpersonal skills
- Minimum 1-year commitment, 2 years preferred

Please send the following to Angie Johnston at angie.johnston@bc.edu.

- a 1-2 page cover letter describing why you think (a) you would be a good fit for this position and (b) this position would be a good fit for you and your career goals
- a CV or resume
- contact information for 2 or more references

POSTED 2/10/21

Teach for America

UPDATE (see 1/27/21 for original post):

How will you lead? Juniors and Seniors can <u>apply</u> to the 2021 or 2022 corps today. Application Deadline: Friday, March 5th, 2021.

To learn more, join us for a Teach For America Information Session on 2/11/2021 at 5:00PM PT. You can register here!

Research Assistant Position in Learning and Memory, Boston College, Chestnut Hill, MA

START DATE: Summer 2021

DESCRIPTION: The Psychology and Neuroscience department at Boston College is hiring a full-time Research Assistant as part of the newly formed BC Consortium on Translational Research in Learning and Memory (https://www.bclearningmemory.com/), a collaboration between faculty in the Morrissey College of Arts and Sciences and the Lynch School of Education and Human Development. The individual will work with faculty including Drs. Maureen Ritchey, Elizabeth Kensinger, Sara Cordes and Scott Slotnick and will gain exposure to multiple research methods including ERP, fMRI, and eye-tracking. This person will be responsible for data collection and management for research projects and will also assume administrative duties to help coordinate the activities of the Consortium (e.g., coordinating team meetings, corresponding with the IRB, orienting undergraduate students to the research team). This position will provide broad exposure to research in learning and memory and will be an ideal research opportunity for someone considering graduate school or medical school.

REQUIREMENTS:

- Eligible to work in the United States and must have completed (at the time of the start-date) a B.A.,
 B.Sc. or M.A. degree in Psychology, Neuroscience, Biology, Computer Science, or a closely related field
- Strong organizational and communication skills and attention to detail
- Strong word processing skills, including Microsoft Word, Excel, and PowerPoint
- Some familiarity with programming (in MATLAB, R, Python, or bash/shell scripting) and familiarity with Linux/Unix
- Familiarity with statistical analyses and analysis software such as SPSS or R
- Must be self-motivated, a team player, able to multi-task and to prioritize
- Must have strong interpersonal skills and enjoy working with participants

OTHER: This is a one year position, although there may be a possibility for extension for a second year. Salary will be based on qualifications and experience. Full-time employees at Boston College receive full benefits. A successful background check will be required prior to hire. Boston College is an Affirmative Action/Equal Opportunity Employer and does not discriminate on the basis of any legally protected category including disability and protected veteran status. To learn more about how BC supports diversity and inclusion throughout the university please visit the Office for Institutional Diversity at bc.edu/offices/diversity.

CONTACT: Please send (1) a curriculum vitae with description of research and/or computing experience, (2) a statement of goals and interests and (3) the names and contact details of two references, at least one of whom can speak about your research experience, to bclearningmemory@gmail.com Review of applications will begin immediately and will continue until the position is filled.

Research Assistant Position in Child and Adolescent Psychology at Chapman University

The Women and Children's Health and Well-Being Project is seeking a full-time research assistant to work on NIMH funded research on early-life experiences, brain development, and vulnerability to mental illnesses during childhood and adolescence. As part of the Conte Center at UC Irvine, our lab aims to advance the understanding of the underlying mechanisms involving disruption of the maturation of cognitive and emotional brain circuits. Our program is a collaboration between UC Irvine and Chapman University. Employment will be through Chapman University.

The research assistant will be responsible for recruiting and testing mothers and their pre-school age children, adolescents, and young adults. Other responsibilities will include overseeing IRB protocols, field studies of mood via smart phone technology, attending participant MRI sessions, and assisting the PIs with data analysis. Our program has been in existence for over 20 years. So far, more than 1,500 families have participated in our studies. Successful candidates must be committed to the long-term success of our relationship with participants and to careful and thoughtful data collection and analysis.

Please apply asap as the application deadline is February 14th. Apply here:

https://chapman.peopleadmin.com/postings/23482

See our websites for more information about current projects and program aims.

https://contecenter.uci.edu/

https://contecenter.uci.edu/project-2/

https://contecenter.uci.edu/project-3/

https://sites.uci.edu/uciwcproject/

Lab Manager Position in Silvers Lab at UCLA

The <u>Social Affective Neuroscience and Development</u> (SAND) Lab at UCLA, under the direction of <u>Dr. Jennifer Silvers</u>, is looking to hire a new full-time lab manager (i.e., Staff Research Associate) in summer 2021. The SAND Lab uses behavioral and cognitive neuroscience methods to understand social and emotional development in children, adolescents, and young adulthood. A large focus of our current research is on the effects of early caregiving adversity on adolescent neurodevelopment.

The ideal candidate will have a Bachelor's degree or equivalent in psychology or neuroscience, as well as prior relevant research experience. Excellent interpersonal and organizational skills are a must, as is comfort and skill with managing complex datasets. Experience with fMRI methods, statistical analysis or programming are desired, as is experience in working with children, families and other vulnerable populations. This job necessitates the ability to work independently, pay exquisite attention to detail, prioritize effectively, and adapt to changing situations.

This position carries numerous research and administrative responsibilities. The lab manager will be involved in designing and implementing experiments, programming experimental tasks, recruiting and scheduling participants, running research sessions and analyzing data. They will also play an integral role in overseeing day-to-day lab operations, which includes maintaining the lab website and research

equipment, overseeing IRB protocols, planning and scheduling lab events and research meetings, and helping to supervise undergraduate research assistants. The ideal lab manager will contribute creatively to research projects, work closely and productively with other lab members, and co-author academic papers and poster presentations. This is an excellent opportunity for someone looking to apply to a doctoral program in psychology or neuroscience in the future.

Applicants can read more about the position and apply by going to this <u>link</u> and searching for the position with requisition number 33097. Any questions about the position can be directed to Dr. Silvers at <u>silvers@ucla.edu</u>.

• The Harvard University Department of Psychology seeks a full-time Research Assistant to work with Dr. Samuel Mehr in The Music Lab (0.7 FTE) and with Dr. Steven Pinker (0.3 FTE).

Responsibilities in The Music Lab include including designing and implementing citizen-science experiments on https://www.themusiclab.org/ in javascript and jsPsych, Shiny, HTML, and CSS; creating stimuli with video and audio editing software; managing databases; contributing to grant proposals and research papers via writing, editing, and analyzing data; setting up and maintaining equipment; and coordinating and carrying out in-lab experiments with people of all ages, including infants, children, and their parents. The RA will participate in the lab's intellectual community by attending and participating in lab meetings and working with Dr. Mehr to develop independent research projects.

Responsibilities for Dr. Pinker include maintaining websites; replying to correspondence with modified form letters; making travel arrangements and processing reimbursements; monitoring grant expenses; creating and modifying graphs in Excel; analyzing data; maintaining databases; and running experiments.

The RA must possess excellent organizational and communication skills, and must demonstrate the ability to work independently. Experience with some of the software packages and programming languages we use is a plus, including R, Stata, javascript, CSS, HTML, Python, SQL, AWS, Audition, Premiere, MTurk, Qualtrics, etc. Experience with web development is not required but is a plus. More important than experience with these tools is a demonstrated ability to learn new technical skills independently.

Hours will occasionally include evenings and weekends. This position is ideal for people interested in developing a strong research background before applying to graduate school. An undergraduate degree in psychology, cognitive science, neuroscience, or a related field is preferred, though candidates at other career stages and with other backgrounds will also be considered. Background or strong interests in music and/or sound engineering is required.

We are particularly interested in recruiting and supporting candidates from diverse backgrounds, including those from groups that have been shown to be underrepresented in health-related research. Candidates may be eligible for supplemental funding via the NIH (see https://grants.nih.gov/grants/guide/pa-files/PA-21-071.html).

All formal offers will be made by FAS Human Resources. This is a one-year position, with benefits, to start 1 August 2021, with a possibility of yearly renewal. The start date is negotiable. We will review applications on a rolling basis until the position is filled. To apply, visit https://forms.gle/7pcip1dAUyTj9arg9. Please direct any questions to musiclab+jobs@g.harvard.edu.

Rice University Translational Social Cognitive and Affective Neuroscience (T-SCAN) Lab Full-time Lab Coordinator / Research Assistant

https://jobs.rice.edu/postings/25467

Application deadline: February 15, 2021

The Translational Social Cognitive and Affective Neuroscience (T-SCAN) Lab at Rice University (PI: Bryan Denny, PhD) invites applications for an NIH-funded full-time lab coordinator / research assistant position to begin in summer 2021 (exact start date negotiable). The T-SCAN lab's objective is to study the psychological and neural mechanisms underlying emotion and emotion regulation processes in healthy and disordered populations, including how emotion regulation is impaired in various forms of psychopathology, whether and how emotion regulation abilities can be improved through novel interventions, and how changes in emotion regulation impact mental and physical health. More information about the lab's research can be found here: http://tscan.rice.edu.

POSTED 2/3/21

Junior Research Associate Position in the Hartley Lab at NYU

The Hartley Lab (PI: Catherine Hartley) in the Department of Psychology at New York University is currently seeking a full-time Junior Lab Associate to work on behavioral and neuroimaging studies examining learning, memory, and decision-making across development.

The expected start date for the position is Summer 2021 (ideally in May or June). This is an excellent opportunity to gain research experience in preparation for a graduate career. Application review will take place on a rolling basis until the position is filled.

The Junior Lab Associate's primary responsibilities include:

- Participant recruitment and testing (behavioral, psychophysiological, and brain imaging studies). Because we do developmental work, this will involve interfacing with parents and children and require occasional flexibility in schedule (working evenings/weekends)
- Data management and analysis
- Experimental paradigm development
- Lab administration including managing IRB protocols, participant recruitment activities, and training other lab members

Previous research experience, a Bachelor's degree in Psychology, Neuroscience, Computer Science or other related fields, and excellent organizational, interpersonal, and communication skills are required.

Additional highly desired qualifications include:

- Interest and/or experience in cognitive neuroscience research, particularly in developmental populations (children, adolescents)
- Strong computational, statistical, and technical skills (e.g. fluency with Matlab, Python, and/or R)
- Experience analyzing neuroimaging data (SPM, FSL, AFNI, or similar platforms)

Interested applicants should submit a CV, an undergraduate transcript (unofficial is fine), contact information for two references (letters will be requested if needed), and a brief description of your research interests and relevant experience. We encourage applications from members of groups underrepresented in science.

Apply here: http://apply.interfolio.com/83219.

POSTED 1/27/21

Teach for America

Where will your career take you after graduation? By joining <u>Teach For America</u>, you will become part of a powerful network of more than 60,000 leaders changing the course of our nation in different sector such as education, policy, law, business, medicine and more.

This is a full-time paid position post-graduation. All majors and identities are accepted. There are exclusive advantages like loan forbearance and strong partnerships top ivy league grad schools across the nation. You will leverage your unique talents to grow your impact while living your most deeply held values.

Want a glimpse inside a teacher's life? <u>Check out</u> "The Real Life of Teachers" web series to see how corps members Jenn, David, and Pocco are building a better future for the next generation.

NEXT Application for senior and juniors (who wish to apply early) is Friday, January 29, 2021

If you have any questions, please contact Sebastian Pazmino, Director of Admissions and Applicant Continuum Support at Sebastian.pazmino@teachforamerica.org

• McMurray Lab full-time research assistant positions

Bob McMurray's MACLab at the University of Iowa is looking to fill two full-time research assistant positions as part of the Growing Words Project (growingwords.lab.uiowa.edu). This is a large longitudinal project of speech and reading development in school age children; we'll be adding structural MRI this spring and this has opened up some new positions.

For more information, visit https://uiowa.referrals.selectminds.com/jobs/research-assistant-department-of-psychological-and-brain-sciences-10763. Direct any questions to Professor McMurray (bob-mcmurray@uiowa.edu) or Keith Apfelbaum (kapfelba@gmail.com).

POSTED 1/24/21

• The Leonard Learning Lab at Yale, directed by Dr. Julia Leonard, is seeking a full-time lab manager for a 2-year-position to begin around July 2021.

The lab investigates the underlying cognitive capacities and environmental factors that shape children's learning and persistence.

This position is ideal for those interested in gaining more research experience before pursuing a Ph.D. in psychology, cognitive science, or education. The lab manager will work closely with the PI, participate in all aspects of the research process, and have the potential to co-author posters and manuscripts and attend conferences. The successful candidate will be a founding member of a new lab and benefit from being part of the broader intellectual community at Yale. Women, LGBTQ, and underrepresented minority applicants are strongly encouraged.

Responsibilities include establishing and maintaining research partnerships with local schools, community centers, and museums; recruiting participants; coordinating research, collecting behavioral data from parents and children; managing and analyzing data; overseeing undergraduate research assistants, cultivating a positive lab culture, and performing administrative duties.

Requirements include a bachelor's degree or equivalent in psychology or a closely related field, experience working with children and/or families, excellent interpersonal, organizational, managerial, and communication skills. Competitive candidates will have a demonstrated interest in cognitive development, previous research experience, outstanding communication skills (in person and over email, Slack, phone), and high attention to detail. The candidate should be self-motivated and able to solve problems independently, while also being able to collaborate well with others. General computer skills are required (e.g. Microsoft and google suite), and experience with software for designing experiments and performing statistical analyses is a plus (e.g. R, python, Qualtrics). The ability to provide own transportation to data collection sites near New Haven is preferred.

Applicants should send a one-page cover letter (describing research experiences, relevant skills and interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests, and long-term goals), CV or resume, and contact information for 2-3 references to Julia Leonard at interests.

The position will ultimately be filled through Yale University's internal Human Resources process; strong candidates will be encouraged to submit their application to Yale after an initial review. Yale University is an Equal Opportunity/Affirmative Action Employer.

 Research Assistant, Child Development Laboratory, University of Maryland, College Park. To start June, 2021.

One position is open for a full-time research assistant to work on an ongoing longitudinal infant brain imaging project in the Child Development Lab. This project aims to identify key neural markers of temperamental risk for anxiety using both magnetic resonance imaging (MRI) and electroencephalography (EEG) assessments of brain function.

This position is ideal for a postbac interested in pursuing developmental cognitive neuroscience and/or learning about using neuroscientific methods with infants and toddlers. Research assistants working on this project are involved in infant recruitment and retention, scheduling visits, collecting behavioral assessments of temperament and executive function, and collecting functional MRI and EEG data. This person will receive extensive training in EEG and MRI acquisition and processing. The position will also

include supervising and managing a large team of undergraduate research assistants, including overseeing data entry, behavioral coding, and time management.

Flexible schedule on evenings and weekends is required. Required education: Bachelor's degree in Psychology, Human Development, or Cognitive or Affective Neuroscience. The position requires excellent attention to detail, organizational skills, and interpersonal skills. Prior experience working with children in a research context is preferred. The job is available beginning June 2021 and requires a two-year commitment. Interested individuals should send a cover letter, CV and the names and email addresses of two references to Nathan Fox, fox@umd.edu and Jamie Listokin, listokin@umd.edu.

POSTED 1/15/21

Lab Manager Position in PINE Lab @ Northeastern

The Plasticity in Neurodevelopment (PINE) Lab at Northeastern University (PI: Laurel Gabard-Durnam) is hiring a lab coordinator to start late spring/early summer 2021. This person will have the opportunity to work on a series of projects using neuroimaging to examine neurodevelopmental mechanisms linking experiences of stress and adversity to social and affective learning. The person in this role will gain experience with all aspects of the research process, which could serve as a launch pad to graduate studies. A two-year full-time commitment is preferred, and we encourage applications from members of under-represented groups in science!

To find full details of the position and apply, please use this link: https://careers.hrm.northeastern.edu/en-us/job/505489/research-coordinator

To find out more about our lab's research and culture, you can visit our website: https://www.plasticityinneurodevelopmentlab.com/

Hiring Opportunity for Yale Child Study Center Research Fellowships

The Yale Autism Center of Excellence (ACE) and Yale Social and Affective Neuroscience of Autism Program (SANA) is interested in recruiting highly qualified students for exciting pre-doctoral fellowships for current graduates or graduating seniors. **Anticipated start date is September 2021 and may start remotely in accordance with Yale University guidance around COVID-19.**

1. Yale Fellowship in Developmental Psychopathology and Social Neuroscience

Successful applicants will be involved in a 1-to-2-year training program involving clinical research experience. The primary training experience will be in daily activities related to behavioral, psychophysiological, eye-tracking and neuroimaging studies of toddlers and children with and without autism. With research mentorship, selected applicants will be expected to guide a predetermined project of research from the point of data collection through analysis and publication of results.

Completed applications including cover page, CV, official transcripts, letters of recommendation and personal statements are due no later than **February 7, 2021.**

Additional information about the lab can be found on our website: https://medicine.yale.edu/lab/chawarska/jobs/postgrad/

Questions regarding the Yale Fellowship in Developmental Psychopathology and Social Neuroscience may be directed to Dr. Suzanne Macari at sanalab@yale.edu.

II. Yale Fellowship in Developmental Neuroscience of Autism

The recipient of the fellowship will be involved in a 1-to-2-year training program in data science, cutting-edge computational technologies in a clinically based developmental disabilities research lab. The primary experience will be in daily activities related to training in rapid prototyping and robust development of translational technologies, which may include eyetracking technologies, image processing, physiological sensing technologies, machine learning projects and experimental paradigms. With research mentorship, selected applicants will be expected to guide a pre-determined project of research from the point of data collection through analysis and publication of results.

Completed applications including cover page, CV, official transcripts, letters of recommendation and personal statements are due no later than **February 7, 2021**. Additional information about the lab can be found on our

website: https://medicine.yale.edu/lab/chawarska/jobs/translational/

Questions regarding the Yale Fellowship in Developmental Neuroscience of Autism may be directed to Dr. Angelina Vernetti at sanalab@yale.edu.

University of Pennsylvania – Research Specialist

This position is based in the Penn Frontotemporal Degeneration Center, part of the Department of Neurology of the University of Pennsylvania's Perelman School of Medicine. The purpose of this position is to coordinate essential observational neurodegenerative disease research protocols in patients with early-onset neurodegenerative conditions such as frontotemporal degeneration, primary progressive aphasia, movement disorders such as progressive supranuclear palsy and associated neurodegenerative diseases. The job functions include acquiring imaging data, performing preliminary imaging analyses, uploading and maintaining clinical and imaging databases to share data at Penn and within NIH consortium studies, contacting and scheduling patients/caregivers for research visits, organizing and coordinating research visits, performing some cognitive testing, and occasionally assisting with shipment of biofluids.

Job Description

Plans and conducts basic experiments to meet research project objectives, with close supervision. Assists in performing laboratory experiments and clinical studies for product or material formulation and development. Daily management of laboratory tool, documentations and processes to ensure regulatory compliance and timely completion of project/program deliverables. Closely collaborates with Senior Research Specialists and Principal Investigator (PI) on experimental/clinical work set ups in accordance to established protocols.

Qualifications

Bachelor's Degree with 0-1 year of related experience in research and clinical study methodologies or an equivalent combination of education and experience required.

Go to https://wd1.myworkdaysite.com/recruiting/upenn/careers-at-penn/job/HUP/Research-Specialist-AJR00027317-1 for more information.

• Project Coordinator positions with the Center for Open Science

https://www.cos.io/about/jobs

• Research Assistant/Lab manager position at the Hamilton Lab, in UT Austin's Department of Speech, Language, and Hearing Sciences

https://utaustin.wd1.myworkdayjobs.com/UTstaff/job/UT-MAIN-CAMPUS/SLHS-Hamilton-Lab-SSHRA R 00010888

Application deadline: ??, but apply soon

Dr. Hamilton says: "I'm looking for a research assistant/lab manager (post-BA/BS degree) to join my group! Are you interested in how the brain processes speech and other natural sounds? What might you do in the lab? Lots of things! We use scalp EEG, intracranial recordings, and behavior to understand speech representations in the brain. We do lots of coding in python (some in Swift). We have collaborations with @dellchildrens and @TexasChildrens hospital. Looking for folks with undergrad training in neuroscience, speech, language, and hearing science, psychology, computer science, electrical engineering, or other related fields. Quantitative skills help a lot, but a willingness to learn and attention to detail goes far! Currently my lab is relatively small (2 grad students, 1 postdoc coming, and 4-8 undergrads depending), so you'll also get direct interactions and mentorship from me. I care a lot about training my folks, and I care about what you want to do later and will help you to get there.

Lab manager at Indiana University, Bloomington

Application deadline: ASAP

To apply, please email a CV, a cover letter that includes a proposed start date, and the names and contact information for 3 references to Dr. Krendl at akrendl@indiana.edu. Review of applications will begin immediately. Indiana University is an Equal Opportunity Employer with a commitment to racial, cultural, and gender diversity. Women and minorities are encouraged to apply.

The Neuroscience of Mind & Behavior Lab (PI: Dr. Anne Krendl; https://krendlab.sitehost.iu.edu) at Indiana University, Bloomington is seeking a full-time lab manager to work on NIA-funded research on social cognition and aging. The project incorporates behavioral and neuroimaging methodologies. The lab manager will be primarily responsible for recruiting and testing healthy older adults, overseeing IRB protocols, supervising undergraduate research assistants, and coordinating research efforts with our team in Indianapolis. The lab manager will receive formal training in administering neuropsychological assessments, and learn how to conduct fMRI research. The lab manager will have opportunities to earn

authorship on publications and present posters at scientific meetings. This is an ideal position for a candidate looking to gain research experience before applying to graduate or medical school. The position requires a bachelor's degree in psychology, neuroscience, or a related field. The ideal candidate will have experience working with people either in research or more applied settings, good interpersonal and organizational skills, interests in conducting aging research, and the ability work independently. No licenses or certificates are necessary. Applicants who intend to spend a minimum of 2 years in the position will be preferred. The target start date for this position is Spring 2021, although the exact date is flexible. Salary is commensurate with experience, and includes health benefits.

POSTED 12/28/20

• Full-time lab manager position, Culture, Diversity and Health lab at the University of Washington. PI: Cynthia Levine.

https://twitter.com/levine_cynthia/status/1329437890917654538?s=20 https://depts.washington.edu/cdhlab/ (Lab website, which also lists the same instructions) Deadline: Ongoing

Dr. Levine is hiring a lab manager to work on research looking at the cultural, social and psychological factors that shape health and well-being of people from diverse backgrounds. See Dr. Levine's tweet for more info on how to apply, but note that when we tried to search for the job in the database we were unable to find it. You may wish to reach out to Dr. Levine directly if you are also unable to find the job in the database.

Lab Manager at Baby and Child Research Center

Dr. Marlene Meyer is looking for a Lab Manager for the <u>Baby and Child Research Center (BRC)</u> in Nijmegen, the Netherlands. The BRC fosters a collaborative, multidisciplinary and supportive research environment with a diverse international staff. The Lab Manager will be an integral member of the lively BRC community.

Duration of the contract is 1 year, with the possibility of permanency. Application deadline is **17**th **January 2021**. Please find the <u>detailed job description here</u>.

• Research Assistant (2 years) in the University of Nottingham's Hearing Sciences department

Applications are invited for one Research Assistant (2y), based in the Scottish Section of the University of Nottingham's Hearing Sciences department, located in Glasgow. Both posts are part of Dr Lauren Hadley's UKRI funded programme, which focuses on how people process speech when listening in conversation, and, specifically, how this differs between people with normal and impaired hearing.

The successful candidate will assist researchers studying how people process speech when listening in conversation. Duties will include running experiments using a variety of experimental techniques, from

eye tracking and electroencephalography (EEG) to transcranial magnetic stimulation (TMS). Candidates must have an undergraduate degree in Psychology, Cognitive Science, Neuroscience, or a related area. Someone that enjoys working with people, can communicate well, has good statistical and software skills (and a desire to learn more), and that can pick up new techniques confidently will excel in this role.

DEADLINE Jan 21st

https://www.nottingham.ac.uk/jobs/currentvacancies/ref/MED407320

Informal enquiries may be addressed to Dr Lauren Hadley: lauren.hadley1@nottingham.ac.uk. Please note that applications sent directly to this email address will not be accepted.

Sparrow Fellowship in Clinical Neuroscience

https://medicine.yale.edu/lab/mcpartland/jobs/fellowship/

Deadline: 2/1/21

The Sara S. Sparrow Fellowship in Clinical Neuroscience seeks highly qualified college graduates to participate in cutting-edge clinical research on autism spectrum disorder in the McPartland Lab and the Yale Developmental Disabilities Clinic at the Yale Child Study Center. The Child Study Center is a leading institution for clinical research on autism and related disabilities, with a multidisciplinary approach spanning behavioral neuroscience, neuroimaging, genetics, and treatment. Successful applicants will be involved in a program of training incorporating both clinical and research experiences, commencing on or before July 1, 2021.

• The Language & Mind Lab at Northeastern University

The Language & Mind Lab at Northeastern University is looking to hire a lab manager. We study human nature (using the case of phonology) and laypeople's misconceptions about it. Please apply here: https://careersmanager.pageuppeople.com/879/ci/en-us/job/504361/research-technician

POSTED 12/2/20

Yale play2PREVENT Lab Postgraduate Associate Position

https://www.play2prevent.org/open-positions/postdoc/

Deadline: Ongoing

The play2PREVENT Lab is looking for an entry level Postgraduate Associate to join our ever growing team. The primary focus of this position is on the team member easily developing comfort in the use of our videogame technologies and being able to train community partners on the use of those technologies in schools and other settings.

The Postgraduate Associate (PGA) will receive education and training through participation in the administrative and research tasks of Yale Center for Health & Learning Games. Under the supervision of

project directors/research team, the PGA will participate in research activities involving the development and evaluation of digital health interventions and educational technology that focus on behavior change, health, social impact, and education.

The post-graduate associate will participate in research activities involving the development and evaluation of videogame interventions that focus on behavior change, health, social impact, and education. Responsibilities include: conceptualization and development of video game content material, recruiting research participants for focus groups and playtesting, overseeing gameplay sessions, assisting in focus group discussions, collection of and data management, data analysis, writing up study results, and presenting findings. May be required to work some evenings or weekends.

The start this date for this position will be early winter 2020.

Harvard Phelps Lab Full-Time Research Assistant / Lab Manager

https://sjobs.brassring.com/TGnewUI/Search/home/HomeWithPreLoad?partnerid=25240&siteid=5341 &PageType=JobDetails&jobid=1537014#jobDetails=1537014 5341

Deadline: Ongoing

The Phelps Lab at Harvard University, led by Professor Elizabeth Phelps, is seeking a full-time Research Assistant (RA)/Lab Manager to work on a series of projects examining the relationship between cognition and emotion. The RA will gain experience with all aspects of the research process, which could serve as a launch pad to graduate studies or medical school.

Primary responsibilities of the position include: (1) recruitment and screening of participants; (2) acquiring data from participants using behavioral, psychophysiological and brain imaging techniques; (3) data management and quality control; (4) manuscript and data preparation; and (5) general administrative duties to maintain the workings of the laboratory.

This is a two-year term position, with renewal dependent upon continuation of funding. A two-year commitment is preferred. Hours will vary week-to-week and will sometimes include evenings and weekends. When applying for this position please submit your resume and cover letter in our preferred format as one combined document (resume followed by cover letter).

Start Date: flexible, Position Duration: two-year commitment is preferred

Wellesley College Full-Time Research Assistant

https://wellesley.wd1.myworkdayjobs.com/en-US/wellesley-staff/job/Wellesley-College/Research-Assistant R0000428

Deadline: Ongoing

We are seeking a full-time employee (35 hours per week) to serve as a grant-funded Research Assistant on several different projects relating to depression prevention in youth and families. This position will be located at the Wellesley Centers for Women at Wellesley College, although our team is currently working remotely. The Research Assistant position will likely involve working on: (1) a large-scale, school-based screening/intervention initiative aimed at addressing the problem of youth depression and suicidal behavior; (2) a PCORI-funded primary care-based study comparing two different youth

depression prevention programs; and (3) an NIMH-funded primary care Internet-based depression prevention study, the goal of which is to teach skills to at-risk adolescents so that they are less likely to become depressed. The RA will be trained to conduct clinical interviews with adolescents, and also will assist with school classroom presentations, literature reviews and administrative tasks.

8. UT Austin Hamilton Lab Full-Time Post-Bac Research Assistant

https://twitter.com/LibertySays/status/1322214208281432065

https://slhs.utexas.edu/research/hamilton-lab

Deadline: Ongoing

The lab studies computational cognitive neuroscience and is looking for a full time, post-bac research assistant with experience in neuroscience, psychology, computer science, engineering, or related fields. Possible projects: understanding development of neurophysiological responses to speech in the brain using electrocorticography, behavioral analysis of speech in noise perception, EEG/iEEG of naturalistic speech perception and production. To apply, contact Professor Liberty Hamilton on Twitter.

UCSF PRIDE Study Part-Time Clinical Research Coordinator

https://sjobs.brassring.com/TGnewUI/Search/Home/Home?partnerid=6495&siteid=5861#jobDetails=30 99523 5861

Deadline: Ongoing

The lab is searching for a part-time clinical research coordinator to work on a community engaged research study of LGBTQ+ adults. The PRIDE Study is the first long-term national health study of LGBTQ+ people today. The Clinical Research Coordinator (CRC) will perform independently or with general direction at the fully operational journey level of the series to execute, manage, and coordinate research protocols, as directed by the Principal Investigator (PI); may coordinate the data collection and operations of a clinical research study under the guidelines of research protocols, UCSF and regulating agency policies. This CRC will facilitate collection of biospecimens within The PRIDE Study, which includes arranging the exchange of and transport of specimens with collaborating Investigators and staff and ensuring integrity and security of samples.

• Washington University-St. Louis Full-Time Research Assistant

www.jobs.wustl.edu (search Job #49532)

Deadline: Ongoing

The applicant's main appointment will be in the Laboratory for Child Brain Development (LCBD; http://www.childbrainlab.com) in the Department of Psychiatry in the Washington University, School of Medicine, William Greenleaf Eliot Division of Child and Adolescent Psychiatry (https://childpsychiatry.wustl.edu/). The LCBD is dedicated to using multi-modal methodology to understand the trajectories of emotional development from infancy to middle childhood (with a strong preschool focus). This is an ideal position for a candidate looking to gain research experience before applying to graduate or medical school. The research assistant will be an integral member of this scientific team and will have opportunities to earn authorship on publications and present posters at

scientific meetings. For more information, please contact Dr. Perlman directly at perlmansusan@wustl.edu.

 The Marcus Autism Center, in conjunction with the Emory University School of Medicine and Children's Healthcare of Atlanta, is offering five fellowships.

The Cohen Fellowship in Developmental Social Neuroscience, the Simons Fellowship in Computational Neuroscience, the Education Sciences Fellowship, the Clinical Research Fellowship and the Marcus Fellowship in Speech Science and Engineering. Students who will receive a bachelor's degree by June 2021 will be eligible for the positions. The fellowships will commence in July 2021, and they are 2 years in duration. Students can find further details at: cohenfellowship.org and simonsfellowship.org.

The **Cohen Fellowship in Developmental Social Neuroscience** will involve cutting-edge social neuroscience research in infants, toddlers and adolescents. Fellows will work to further the understanding of autism through eye-tracking research, guiding a project from the point of data collection to publication of results.

The **Simons Fellowship in Computational Neuroscience** will involve integrating computational strategies with clinical research goals. Fellows will develop methods for the analysis of visual scanning and eye-tracking data, computational models of visual salience, and data visualization techniques, all with the aim of advancing the understanding of autism and efforts at early diagnosis.

The **Education Sciences Fellowship** will involve research in educational innovations in autism, from early child care through high school. Fellows will learn about classroom-based interventions to increase social emotional engagement and inclusion, gaining experiences with observational research methods, cutting-edge intervention research, and implementation science approaches.

The **Clinical Research Fellowship** will involve in-depth clinical and research experience through work with infants, toddlers, and school-aged children spanning the full autism spectrum. Fellows will learn assessment measures across a variety of domains commonly used for clinical and diagnostic characterization of autism and related disorders.

The Marcus Fellowship in Speech Science and Engineering will involve researching early vocal development, including speech production and speech perception, as part of a program to map out both typical and atypical development of spoken communication in early childhood.

POSTED 10/30/20

• The new <u>Child Learning & Development Studies Lab</u> at the University of Texas at Austin (PI: Maria Arredondo) is looking to hire a full-time lab manager starting ASAP.

The lab investigates the neuro-cognitive and socio-cultural mechanisms supporting bilingual infants and children to acquire their languages, become proficient, and succeed academically. We use online platforms, as well as behavioral, eye-tracking, and functional near-infrared spectroscopy (fNIRS)

methodologies. This position involves coordinating participant recruitment and data collection, experimental design, supervising undergraduate research assistance, and lab administration. For a full description of the position and to apply, please click on the following link:

https://utaustin.wd1.myworkdayjobs.com/UTstaff/job/UT-MAIN-CAMPUS/Research-Lab-Manager---ChiLDS--Lab---Arredondo- R 00010628

This ad was previously active prior to the pandemic, and unfortunately went unfilled. If you applied previously, please consider applying again!

Our lab website is under construction, but feel free to find more information here, http://sites.utexas.edu/childslab/

Please include a cover letter, CV/resume, contact information for 2-3 references, an unofficial college transcript with your application. Review of applications will begin immediately and continue until the position has been filled. Feel free to contact me with any questions about this position (maria.arredondo@austin.utexas.edu)

POSTED 9/22/20

Postgraduate Associate, play2PREVENT Lab, Yale University

<u>Play2prevent.org</u>; email contact: <u>tyra.pendergrass@yale.edu</u> The start this date for this position will be early winter 2020.

Who We Are: The play2PREVENT Lab at the Yale Center for Health and Learning Games focuses on the use of "play," in the form of videogame play, for the purposes of health promotion, risk reduction, social good, and educational interventions. We develop and evaluate videogame interventions focused on behavior change, education, health, well-being, and social intelligence, using the most rigorous scientific methods and metrics available.

The Position: The play2PREVENT Lab is looking for an entry level Postgraduate Associate to join our ever growing team. The primary focus of this position is on the team member easily developing comfort in the use of our videogame technologies and being able to train community partners on the use of those technologies in schools and other settings.

• LAB MANAGER POSITION AVAILABLE

Language Processing and Language Development Lab Department of Psychology University of Pennsylvania, Philadelphia PA USA

The research labs of Dr. John Trueswell and Dr. Lila Gleitman are hiring a full-time research assistant (i.e., lab manager/coordinator) to help conduct language learning studies with children and adults. Some of these studies will involve web-based eye-gaze studies of participants as they respond to spoken instructions. The successful candidate will have frequent interactions with postdocs, graduate students, research assistants, and will have plenty of opportunities for scientific involvement in all aspects of research projects including journal articles and conference presentations. Thus this position is an excellent stepping stone for someone planning to go to graduate school in psycholinguistics —

individuals previously employed in this position are now star graduate students, postdocs and even professors within psychology and linguistics. Note that for the time being the position will be conducted remotely due to COVID-19 restrictions, with all data collection being conducted over the internet. Eventually the position will also include in-person data collection. A background check for working with minors will be required for this position.

Primary responsibilities include:

- Assisting lab members and the PIs in the running of experiments
- Designing, running and analyzing experiments with infants, children, and adults
- Developing experimental materials, and data management/analysis
- Recruiting participants
- Coordinating and training undergraduate research assistants
- Assisting in planning lab events and meetings
- Additional duties include management of human subject information, assisting in the reporting of information to funding institutions and Penn's Institutional Review Board (IRB), and lab scheduling

Essential qualifications:

- A Bachelor's Degree in Psychology, Linguistics, Computer Science, or Cognitive Science
- 0-1 year of research experience, preferably with children or infants (an equivalent combination of education and experience will be considered).
- Excellent organizational and communication skills (especially with young children and families).
- Be detail-oriented, motivated, creative, organized, and able to work independently
- Experience is required in Microsoft Excel and statistical analysis software (preferably R).

Preferred qualifications:

- Prior experience in psychology research and/or computational modeling.
- Proficient programming skills, ideally in Javascript, Python, and/or R.
- Flexible work availability is desirable.

The position can begin immediately.

To Apply:

Please visit: https://wd1.myworkdaysite.com/en-US/recruiting/upenn/careers-at-penn/job/Stephen-A-Levin-Building---2nd-Floor/Research-Specialist JR00024330-2

- Please include a resume and at least two reference contacts (email and phone) with your application.
- Note that although the posting may say that the position end date is one year from hire, this is not correct. The position may last up to two or three years, contingent on funding.
- Note that although this posting may say a valid driver's licence is required, this is not correct. A driver's license is preferred, but not required.
- Please apply as soon as possible because we will begin reviewing applications immediately.
 Compensation is commensurate with skills and experience. Penn adheres to a policy that prohibits discrimination on the basis of race, color, sex, sexual orientation, gender identity, religion, creed, national or ethnic origin, citizenship status, age, disability, veteran status, or any other legally protected class.