Post-Doctoral Position with Dr. Emma Adam in the C.O.A.S.T. Lab

The Contexts of Adolescent Stress and Thriving (C.O.A.S.T.) Lab, led by Dr. Emma Adam, is searching for a post-doctoral scholar to collaborate on the processing, analyzing and writing up data from several randomized control trial intervention studies designed to promote adolescent wellbeing and to reduce racial disparities in adolescent health and achievement. Some assistance with grant writing, with ongoing data collection and helping to oversee lab personnel (staff, graduate students, undergraduate RAs) will also be required. Opportunities for participation in and authorship on publications from C.O.A.S.T. lab data will be available, supported, and encouraged. The two primary studies of focus will be the Biology, Identity and Opportunity Study (with Adriana Umaña-Taylor, PI), in which we are examining the impact of her ethnic-identity promotion intervention on adolescent identity, stress hormones, sleep and socioemotional and academic outcomes, and the Youth Mindful Awareness Study (with Dr. Richard Zinburg, PI), in which we are examining the effect of a app-based mindfulness intervention on youth risk for emotional disorders. A background in developmental, clinical or health psychology or biological anthropology is preferred, but any social science background with appropriate expertise will be considered. Scholars of color are particularly encouraged to apply. Candidate must have a strong background and expertise with advanced multivariate statistical analysis, with experience in multilevel modeling and structural equation modeling highly recommended. Background and expertise in research on racial discrimination, racial and ethnic identity development, biological stress (especially HPA axis activity and sleep processes), mindfulness, executive functioning or mental health outcomes strongly preferred. The position is for 1 year, with a flexible start date between July 1, 2021 and January 1, 2022, and the possibility of additional years of funding.

Qualifications

- Ph.D. in relevant social science discipline
- Expertise in advanced multivariate statistics, including MLM and SEM
- Relevant specific topical expertise as described above
- Project management and mentoring skills

Applications Should Include

- cover letter, describing your interest in and qualifications for this position;
- curriculum vitae (including publications list);
- 1 published paper, or equivalent writing samples that you are most proud of and which best demonstrate your expertise and fit for the position;
- one research statement (2-3 pages);
- the names and contact information of three letter writers;
- a link to a professional webpage and Google Scholar page (if applicable).
- Submit applications to Aubrey Russak-Pribble aubrey.russak-pribble@northwestern.edu with the header “ATTN: POSTDOCTORAL APPLICATION FOR COAST LAB”.

Northwestern University is located in an attractive lakefront community adjacent to Chicago. Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes, including veterans and individuals with disabilities. Women, racial and ethnic minorities, individuals with disabilities, and veterans are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.