Computational
Clinical Science Lab

Full-time Lab Manager/Research Coordinator Position
Computational Clinical Science Lab, Department of Psychology, Yale University

The Computational Clinical Science Lab at Yale, directed by Shirley Wang, is hiring a full-time post-baccalaureate Lab Manager/Research Coordinator to begin in Summer 2024. Our lab aims to advance the understanding, prediction, and prevention of suicide, nonsuicidal self-injury, and eating disorders. We integrate methods from across the clinical and computational sciences, including machine learning, mathematical modeling, and real-time monitoring (e.g., via smartphones and wearable biosensors). The lab is opening in July 2024 and will be located in the Department of Psychology at Yale University, which provides an excellent research and training environment. For more information, please visit our website: https://ccslab.yale.edu/.

This position is ideal for individuals interested in pursuing a PhD in clinical or quantitative psychology or a related field. The lab manager will work closely with the PI (Shirley Wang) to manage daily activities of the lab and assist with all aspects of the research process on multiple projects. We strongly value mentorship and professional development, and the lab manager will have opportunities to lead independent projects, co-author publications, and present at conferences. A 2-year commitment is strongly preferred, with an initial appointment of one year (renewable with satisfactory progress).

Primary responsibilities will include recruiting and screening participants (online and in person); collecting data (EMA, wearables, behavioral tasks, online surveys, clinical interviews); data management, cleaning, and analysis; training and supervising undergraduate research assistants; and general administrative duties to maintain the workings of the lab (e.g., assisting with IRB protocols and grants, expense/finance management; maintaining lab website and lab documents).

Requirements include a Bachelor's degree (in psychology, statistics, computer science, neuroscience, or a related field); and strong organizational, interpersonal, communication, and time management skills. Desired qualifications include prior experience with real-time monitoring data collection (e.g., EMA, passive mobile sensing, wearable biosensors); clinical populations; and IRB protocol submissions. Strong quantitative and technical skills are also desirable, including experience with data cleaning and statistical analysis in R and/or Python. We are excited to recruit a candidate who would positively contribute to building a collaborative, diverse, and inclusive lab environment.

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.

To apply, please email the following materials as a single PDF to shirley.wang@yale.edu with the subject "CCS Lab Manager/Research Coordinator Application": a cover letter (describing your research experiences, interests, and long-term goals); your CV; contact information for 2 – 3 references; and undergraduate transcript (unofficial copies are acceptable). Review of applications will start immediately and continue until the position is filled.