University of California, Davis, Department of Public Health: open rank data scientist position

The University of California, Davis (UCD) Department of Public Health in the conjunction with the Department of Neurology and the Alzheimer’s disease Center invite applications for a Data Scientist at the level of Assistant, Associate, or Full Professor in the In Residence series. This position will support research information technology including data management, data analysis, and substantive science connected with the Alzheimer’s disease Center and associated research studies on determinants of successful cognitive aging in diverse older populations (Neuroscience of Cognitive Aging Training Program @ UC Davis).

Qualified candidates will have a Doctoral degree in a field related to data science, including but not limited to statistics/biostatistics, epidemiology, psychometrics, quantitative psychology, and computer science. Candidates will have skills and experience in working with comprehensive information management systems for coordinated clinical and translational research programs, and experience with database design and programming. Knowledge, experience, and skills in perform complex statistical and psychometric analyses of longitudinal data and the ability to work cooperatively and collegially within a diverse environment are also required.

Candidates must have an established record of research in Alzheimer’s disease and/or cognitive aging with a history of publications in high-impact scientific journals, or, if at the more junior level, strong evidence of ability. Competitive applications will also show strong promise of an externally funded program of research.

The candidate holding this position will be expected to contribute to ongoing original research on cognitive aging at UC Davis through data management, data analysis, and manuscript writing, including developing new publications as a primary author. Development of an externally funded program of research will be strongly encouraged.

Qualified applicants should upload a cover letter, CV, statement of research, statement of contributions to diversity and names and contact information of three references online at: recruit.ucdavis.edu/apply/JPF01294.

For first consideration, applications should be received by 12/31/2016. However, the position will be open until filled through 02/28/2017.

Interested applicants are welcome to contact Dr. DeCarli, cdecarli@ucdavis.edu Search Committee Chair, for additional information, please contact, Ms. Jennifer Aten (jaten@ucdavis.edu).