The Department of Physiology at the David Geffen School of Medicine at UCLA invites applications for a non-tenure track position, Project Scientist.

The qualified applicant should have a strong background in molecular biology and data science, as well as a strong scientific interest in the physiological impact of cardiovascular disease. An emphasis on development of text mining, information extraction, and knowledge integration resources for furthering the effective application of biomedical informatics is particularly desirable for this position. Candidates are expected to have an MD, PhD or equivalent broad background in a field relevant to cardiovascular disease, biomolecular science, and data science. All candidates should have a clearly demonstrated interest in addressing fundamental problems in the application of data science methods to cardiovascular health as evidenced by a recent history of high-quality publications. Job responsibilities include: supporting the PI in the design and execution of NIH-funded projects for elucidating relationships between cardiovascular disease and large collections of loosely-structured observational data, supervision of undergraduate and graduate students in cardiovascular data science-focused training, project management, coordination of cloud computing infrastructure, data analysis, manuscript preparation, and scientific outreach.

For more information regarding the Project Scientist series, please refer to UCLA CALL Appendix 36: Project (e.g. Scientist) Series (https://www.apo.ucla.edu/policies-forms/the-call/appendices/appendix-36-project-e.g.-scientist-series).

Interested candidates should apply through UC Recruit at: https://recruit.apo.ucla.edu/JPF05572

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