Postdoctoral Fellow in the Evolutionary Epigenomics Lab

I am seeking to hire one or more Postdoctoral Fellows to join our group in the Department of Ecology and Evolutionary Biology at the University of California, Irvine. Our group works on the interplay between transposable elements and genome/epigenome evolution. Current projects in the lab include the epigenetic impacts of transposable elements on genome evolution, empirical and theoretical population genomics of transposable elements, and evolutionary epigenomics. Candidates will ideally have interests broadly relevant to these topics, but will also have opportunities to pursue their own research interests in evolutionary genetics/epigenetics.

The successful candidates will have a Ph.D. in the following or related fields: evolutionary genetics, genetics, genomics, epigenetics, cell biology, bioinformatics or computational biology. Experience with high-throughput sequencing and strong quantitative skills are especially desired.

The expected start date is September 2019, but negotiable.

To apply, email the following to me (Grace Lee grylee@lbl.gov) with the subject line "Postdoc application: [Your full name]."

- CV
- a one-page research statement describing candidates' past experience and future research interests
- contact information for three references

Please contact me for any questions. Informal inquiries about the fit for the positions are welcome.

Our lab is part of the Department of Ecology and Evolutionary Biology (https://ecoevo.bio.uci.edu/) and the Center for Evolutionary Genetics (https://evogen.bio.uci.edu/) at UCI as well as the Southern California Evolutionary Genetics Meeting. More information about our research interests can be found at http://grylee.science/