Now Hiring
Bioinformatics Research Technician/Computer Programmer

The Nachman Lab in the Department of Ecology and Evolutionary Biology at the University of Arizona is currently seeking a part-time (18 hr/wk) computer programmer/bioinformatician for a laboratory of population and evolutionary genetics.

Responsibilities include:
- Computer programming related to studies in population genetics.
- Developing computational pipelines.
- Analysis of data, including large SNP datasets.
- Assembly/analysis of next generation sequencing data.
- Statistical analyses of large datasets.

$10.86 - $13.53 per hour depending on experience

Minimum Qualifications:
Bachelor’s degree in Biology, Computer Science, or a related field; proficiency in Perl, BioPerl, R, and Unix; experience with public genomic databases; experience with assembly/analysis of next generation sequencing data; and database creation and management in MySQL or comparable platform.

Preferred Qualifications:
Knowledge of genetics, genomics, evolution, bioinformatics, or computational biology; familiarity of Hidden Markov Models; and computational methods for pattern matching and prediction of protein/RNA structure and binding.

Apply online at: www.uacareertrack.com
Job # 44994

For more information, please contact Dr. Michael Nachman at nachman@email.arizona.edu or (520) 626-4595