**Computational Genomics: West Virginia University** invites applications for a tenure-track position at the Assistant or Associate Professor level in the Department of Biology beginning August 2012. We are seeking applications from individuals with a broad biology background and a computationally-intensive research focus. Successful applicants may participate in existing programs in genomics, microbiology, neurobiology, and molecular, developmental, and environmental biology. The successful applicant should function effectively in university-wide interdisciplinary research initiatives, with opportunities for collaborations in computer science, mathematics, statistics, as well as the above areas of biology. Candidates must demonstrate excellent written and oral communication and teaching skills, as well as the potential to secure external funding. A PhD or equivalent is required, with preference given to candidates with postdoctoral experience, a strong record of scholarly publications, and evidence of effective teaching at the undergraduate and graduate levels. Applicants at the Associate Professor level should have a demonstrated ability to obtain significant external funding and possess an outstanding publication and teaching record. Qualified applicants should submit statements of research interests and teaching philosophy, curriculum vitae, representative publications, and a list of three potential references to WVUBiology@mail.wvu.edu. Review of applications will commence on November 1 and continue until the position is filled. For more information about the position contact Stephen DiFazio, spdifazio@mail.wvu.edu or (304) 293-5201 ext. 31512. For more information about WVU and the city of Morgantown, see www.as.wvu.edu/biology/faculty/positions.htm. Women, minorities, and persons with disabilities are strongly encouraged to apply, and the university is supportive of the needs of dual career couples. West Virginia University is an Equal Opportunity, Affirmative Action Employer and the recipient of an NSF ADVANCE award for gender equity.