Ohio University

The Ohio University Genomics Facility seeks a dedicated, entrepreneurial individual for a full-time position as Director of the Genomics Facility. The successful candidate will be expected to build the user base, manage, oversee, and expand the daily operations of a university-wide genomics core facility. The Director is responsible for a working knowledge of all facility equipment; maintaining the facility Web site and LIMS; overseeing billing and establishing pricing, policies, and procedures for facility usage and services; and cultivating professional contacts with vendors, researchers, and other core facilities as well as managing a technical staff member who performs much of the bench work. The Director will assist researchers with experiment design; provide expertise to develop new research methodologies; coordinate facility workflow; troubleshoot, interpret, and communicate results; train and educate faculty and students; and give occasional in-class lectures and facility tours. The Director would be expected to write internal and external grant proposals to enhance the facility, and contribute expertise to faculty research proposals, but would not have an independent research program.

The Genomics Facility currently provides services related to Sanger sequencing, next generation sequencing (Ion torrent and Illumina), Bioanalysis, qRT-PCR, microarray analysis, and laser capture micro dissection microscopy. Further information about the facility and Ohio University can be found at http://www.dna.ohio.edu/ and http://www.ohio.edu/.

The Athens area is nestled in the foothills of the Appalachian Mountains. It is a unique area bringing together beautiful natural surroundings, rich culture, and the many benefits of a university setting. Athens is particularly well known for an award-winning farmer’s market, local music festivals, various multi-cultural events, a Performing Arts Series, and State Parks and Forests. In addition, the cost of living is very low. In 2012, the cost of living index for Athens County was 82.7. For more information about our community, please watch the following video: OHIO & Athens: A Welcoming Community and/or visit the following pages: http://www.city-data.com/county/Athens_County-OH.html and http://www.co.athensoh.org/

Minimum Qualifications: MS degree in Biology, Molecular Biology, or related field and training in next generation sequencing and bioinformatics.

Preferred Qualifications: In-depth knowledge of molecular biology with ability to plan experiments in multiple disciplines and modify methodologies based on model organisms; experience with RNAseq and genome sequencing including preparation of libraries and data analysis, qRT-PCR and a minimum 3-years experience in management including supervising staff, budget planning, oversight and accounting; strong interpersonal, verbal, and written communication skills.

We seek a candidate with a commitment to working effectively with students, faculty, and staff from diverse backgrounds. Women and other minorities are encouraged to apply. Ohio University is an EEO/AA Employer.

Starting salary commensurate with experience and within pay grade 16 according to Ohio University pay structure. Excellent benefits package includes comprehensive health benefits, paid time off, and 100% instructional fee tuition waiver for employees and eligible dependents. Ohio University also extends benefits to same-sex and opposite-sex domestic partners.

To apply, complete and submit an online application (www.ohiouniversityjobs.com) and attach required documents (CV, cover letter, contact information for 3 references, and unofficial transcripts for graduate work).

Please direct questions to Dr. Morgan Vis (vis-chia@ohio.edu), Chair of the Search Committee. For full consideration, apply by May 3, 2015.