



Postdoctoral Research Fellow / Bridge Program Mentor

Fisk University's NSF-funded CREST Center for Biological Signatures and Sensing (BioSS) is seeking applicants for a Postdoctoral Research Fellow in Biology / Biochemistry & Molecular Biology.

Starting Date: negotiable

Responsibilities: The postdoctoral fellow will work in the laboratory of Dr. Brian Nelms (Associate Professor of Biology and Biochemistry & Molecular Biology, Fisk University, and Adjunct Associate Professor of Cell and Developmental Biology, Vanderbilt University) and participate in the nationally-acclaimed Fisk-Vanderbilt Master's-to-PhD Bridge Program as a mentor to Masters-level students. The Nelms lab uses the model organism *C. elegans* to study the molecular regulation of dopaminergic neurons and other neuron types. A primary goal is the discovery and characterization of new molecules critical for dopamine neuron function, through genetics and RNA-sequencing methods.

Qualifications: Applicants should ideally have training in the fields of molecular genetics and/or neurobiology or related fields, and have some familiarity with next generation sequencing and analysis. Additional experience in microfluidics systems and other computational approaches is a plus. The successful candidate will join a family/community of Bridge mentors (faculty, postdocs, and PhD candidates) with a high commitment to research and professional development.

Salary: Commensurate with experience and qualifications

To Apply: Interested individuals are encouraged to apply thru the [Fisk University Career Portal](#) and should include in the application materials a CV, research statement, statement of mentoring philosophy, and three letters of recommendation.

DEADLINE: Application Materials will be received until the position is filled. Initial screening of applicants will begin immediately.

For more information about Fisk University, please visit the website at <http://www.fisk.edu>

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