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**FACULTY POSITION**

The Molecular and Behavioral Neuroscience Institute (MBNI) at the University of Michigan is recruiting an Assistant Professor (tenure track) whose research program focuses on fundamental aspects of nervous system development and function. We are especially interested in candidates applying molecular, cellular and genetic techniques to investigate mechanisms underlying synaptic plasticity, neural circuits, behavior or disease. We seek highly motivated and interactive individuals that will establish an internationally recognized, independently funded research program. Applicants must have a Ph.D. and/or M.D. and a strong record of research accomplishments. For more information on the MBNI see: [http://www.mbni.med.umich.edu/mbni/search.html](http://www.mbni.med.umich.edu/mbni/search.html)

Interested candidates should send a cover letter, curriculum vitae and a 3-5 page statement of current and future research directions as a single PDF to MBNI.2015@umich.edu Candidates should also arrange to have 3 letters of recommendation sent as PDFs to the above email address. Applications and letters of recommendation will be considered up until November 1, 2014.

Women and underrepresented minorities are encouraged to apply. The University of Michigan is supportive of the needs of dual career couples and is an equal opportunity employer.

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**Director Neurotransgenic Laboratory**

Duke University

The Department of Neurobiology at Duke University is seeking a Director to lead its Neurotransgenic Core Laboratory. The mission of the Core is to provide first class service to the neuroscience community at Duke University in the design and generation of animal models and cell lines with precise genome modifications. The Neurotransgenic Lab’s activities include experimental design and construction of transgenic/targeting vectors, generation and preparation of BAC DNA for microinjection, gene targeting in mouse embryonic stem (ES) cells, and genotyping ES cells and founder transgenic mouse.

The successful candidate will be expected to manage the core, maintain knowledge of emerging technologies in transgenic science and implement new transgenic technology for neuroscience research. There may be opportunities for collaborative science in the neuroscience community, depending on the skill set of the successful candidate.

Qualified applicants must have a PhD or MD degree and extensive experience in molecular biology techniques including targeting/transgenic vector design, cloning and BAC recombineering technology. Experience with CRISPR/Cas technology is a plus and highly desired. Experience in neuroscience is advantageous, but not required. Excellent communication skills are required.

The position is a faculty appointment in the Research (non-tenure) Track, at a level commensurate with the candidate’s experience and qualifications. Duke offers an excellent compensation and benefits package. Please forward application letters together with curriculum vitae and names of at least three references to: [https://academicjobsonline.org/ajo/job.4247](https://academicjobsonline.org/ajo/job.4247)

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