Pharmacology Research Specialist Position Available

Post bacc position in Pharmacology is available at the Johns Hopkins Drug Discovery (JHDD) program. The candidate will help develop and execute a challenging AAV-injection murine model of Alzheimer’s Disease, as well as other neurodegenerative preclinical models. Candidate will perform dosing and testing of novel drugs and treatments and coordinate efforts with multiple members of the JHDD team. JHDD will provide a dynamic research environment including interactions with JHU faculty, medicinal chemists, pharmacokinetic experts, biochemists, cell biologists and in vivo pharmacologists. Requirements for the position include:

- A BS degree in biochemistry, cell biology, pharmacology or related field
- In-depth knowledge of enzymology, receptor pharmacology, molecular biology and cell biology.
- Prior experience in development, optimization, and analysis of mouse models of multiple diseases, including breeding, colony maintenance, drug treatment, and physiological and behavioral testing of drug efficacy.
- Ability to perform effectively in a team environment
- Good oral communication and writing skills

*Salaries commensurate with NIH Standards

CONTACT:

Carolyn Tallon, PhD
Pharmacology
Johns Hopkins Drug Discovery
John G. Rangos Sr. Building
855 North Wolfe Street
Suite 226
Baltimore, Maryland 21205

Phone: 410-591-4632
Fax: 410-614-0659
E-mail: ctallon1@jhmi.edu

JHDD was created with the mission of identifying novel drug targets arising from JHU faculty’s research and translating them into new small molecule drug therapies for patients. JHDD staff has expertise in the conduct of preclinical studies, including assay development, drug metabolism and pharmacokinetics, medicinal chemistry, animal pharmacology/toxicology, and the knowledge necessary to bring novel drugs to the clinic.