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ELECTROPHYSIOLOGIST/BIOPHYSICIST: ION CHANNELS AND HYPEREXCITABILITY DISORDERS

The Center for Neuroscience & Regeneration Research at Yale University has an opening for an ion channel physiologist, to join multidisciplinary research group studying properties and roles of ion channels associated with hyperexcitability disorders such as pain. Doctoral degree and substantive experience at channel physiology are essential. Experience in slice recording, channel pharmacology and/or optical imaging would be a plus. Superb opportunity to work collaboratively within a multidisciplinary group with molecular and cell biologists, pharmacologists, pain researchers, biophysicists and physiologists using voltage-clamp, current-clamp, dynamic clamp and optical methods to study ion channels in health and disease. See Dib-Haj and Waxman Anna Rev Neurosci 2019. DOI: 10.1146/annurev-neuro-070918-050144; Yang et al, Trends Pharmacol Sci 2018; 39: 258-275. DOI: 10.1016/j.tips.2017.11.010.

Send C.V., three letters of reference, and statement of interests to Stephen.waxman@yale.edu. Women and members of underrepresented minority groups are encouraged to apply. Affirmative Action/Equal Opportunity Employer.

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The successful candidate should be a leader committed to maintaining PHRI as a global leader in basic and translational science, supported by federally funded research and strategic initiatives in private partnerships.

The center is located on the Rutgers New Jersey Medical School Newark Campus in the International Center for Public Health (ICPH) building, which is home to the NJMS Department of Microbiology, Biochemistry and Molecular Genetics, a National Regional Biocontainment Laboratory, BSL2 laboratories and BSL3 small-animal vivarium space, and the Global Tuberculous Center. PHRI is one of three major centers within the Rutgers Biomedical Health Sciences Institute for Infectious and Inflammatory Diseases. Further information about PHRI can be found at: https://phri.njms.rutgers.edu/

Interested individuals must apply on-line at http://jobs.rutgers.edu/ posting and submit a Curriculum Vitae and letter of inquiry to: Vivian Bellofatto, Ph.D., Professor and Chair (Interim), Department of Microbiology, Biochemistry & Molecular Genetics; Chair, Search Committee for Director, Public Health Research Institute, c/o Michael Petti, Executive Assistant to the Dean, Rutgers New Jersey Medical School, 185 south Orange Avenue, MSB C-671, Newark, NJ 07101-1709; E-mail: pettime@njms.rutgers.edu

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The International Prize for Biology was established in 1985 to commemorate the 60-year reign of Emperor Showa and his recent Years Prize Winners

Applicants should submit their CV, a statement of accomplishments, future research plans and the research portfolio, including commercialization. The institution has recently set up a state-of-the-art cellular and molecular imaging facility, has purchased a new small animal spiral PET/CT scanner, is in the process of renovating all of laboratories in the Biomedical Research Building and has expanded its vivarium resources. The Tyler area is beautiful, offers strong educational options, cultural events and proximity to Dallas.

Our institution is growing rapidly and is now a part of a billion-dollar ten hospital system with a strong public health program. Substantive resources have been allocated to build its basic and translational research portfolio, including commercialization. The institution has recently set up a state-of-the-art cellular and molecular imaging facility, has purchased a new small animal spiral PET/CT scanner, is in the process of renovating all of laboratories in the Biomedical Research Building and has expanded its vivarium resources. The Tyler area is beautiful, offers strong educational options, cultural events and proximity to Dallas.

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