

Job Title: Postdoctoral Research Fellow in NIMH-funded Schizophrenia Research Training Program

Employer: Columbia University, New York, NY

Description:

The Schizophrenia Research Fellowship at the Columbia University Medical Center is currently accepting applications. The primary goal of this fellowship is to train postdoctoral (MD, MD/PhD and PhD) fellows for careers as independent researchers in Schizophrenia and psychotic disorders. This is an intensive three-year program in which fellows will learn how to identify key research questions, formulate hypotheses, and design and execute experiments that effectively test those hypotheses. In the course of training, fellows will acquire a range of skills relevant to research methodology, including expertise in experimental design and statistical analysis relevant to basic, translational and clinical research programs.

Opportunities for mentored research include: 1) molecular and cellular approaches to pathophysiology and treatment; 2) animal models of psychiatric disorders; 3) imaging and electrophysiological approaches to understand normal and pathophysiological brain mechanisms; and 4) clinical populations to understand genetics, disease course, epidemiology, or treatment therapeutics and efficacy.

Requirements: M.D. preferably with completed psychiatric or neurological residency, or Ph.D. with research experience in this area. U.S. citizen or permanent resident.

Contact: For more information about this fellowship, contact Jonathan A. Javitch, Program Director, at jaj2@columbia.edu. Please include a C.V. within your email as well as a brief description of your research interests.