

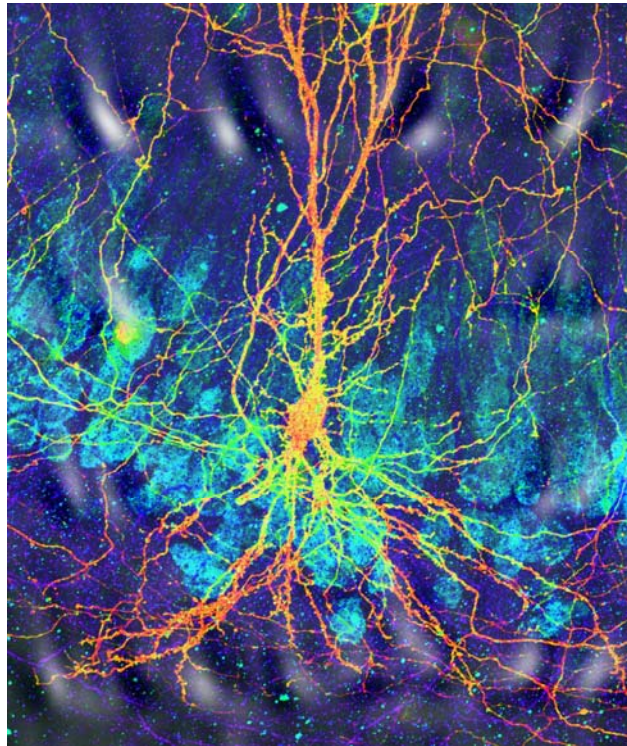


The Patterson Trust Postdoctoral Fellowship Program in Brain Circuitry

Bank of America, Trustee, is pleased to announce the Robert Leet and Clara Guthrie Patterson Trust Postdoctoral Fellowship Program in Brain Circuitry.

This two-year award will fund postdoctoral fellows whose basic research has direct relevance to the understanding of brain circuitry.

Research conducted by Patterson Trust Fellows will seek fundamental insights into the mechanisms by which neural circuits control behavior. Through these insights, it may become possible to clarify the root causes of diseases that affect



A. Movshon and P. Scheiffel

millions, including schizophrenia, mood disorders, degenerative brain disorders, epilepsy, and neurodevelopmental disorders such as autism.

Examples of funding areas include, but are not limited to: molecular genetic analysis of neural circuit assembly and function, *in vivo* and *in vitro* studies that link brain circuitry to behavior, the development of innovative methodologies to probe brain function at the synaptic and circuit level, and theoretical approaches to brain function and circuitry. Clinical research and trials are outside the scope of the Program.

Deadline for Application Submission

Online Submission: Monday, September 15, 2008 at 5:00 p.m. Eastern Time

Receipt of Mailed Submission and Recommendation Letters:

Friday, September 19, 2008 at 5:00 p.m. Eastern Time

**Application materials are available at
www.tmfnet.org/grantmake.html**

Funding Period and Amount of Award

Two years of funding, beginning January 15, 2009

\$44,500 – \$54,000 annually

Eligibility

The awards will support postdoctoral fellows working in a non-profit academic, medical or research institution in the states of Connecticut, New Jersey and New York.

Candidates must have a Ph.D. and/or M.D. or equivalent degree with no more than five years of completed full-time postdoctoral research experience by start of funding.

United States citizenship is not required.

Please direct any questions to The Medical Foundation at LLAM@tmfnet.org.