



The New York Stem Cell Foundation
Requests Applications from researchers in New York, New Jersey, and Connecticut for:
Postdoctoral Fellowships in
Basic, Pre-clinical and Translational Stem Cell Studies

NYSCF invites applications from postdoctoral fellows at institutions within New York, New Jersey, and Connecticut to cultivate research that will explore the basic biology and therapeutic potential of stem cells derived from humans and model organisms. The main goal of this initiative is to foster research that will advance the understanding and eventual use of stem cells for the treatment of human disease.

NYSCF encourages applications focused on basic, pre-clinical, and/or translational studies in stem cell research including drug discovery and the development of transplantation therapeutics. Preference will be given to those applicants studying human embryonic stem cells, induced pluripotent stem cells, and differentiated cells derived from them.

The fellowship provides an annual stipend of \$50,000 (plus \$2,500 for computer and travel expenses). Fellowships will be awarded for up to 2 years with the possibility of a 3rd year of funding pending satisfactory progress. The fellowship does not provide institutional overhead. Successful applicants will have access to the NYSCF laboratory and resources and will have the opportunity to present at the annual NYSCF conference.

To be eligible, candidates must:

- Have completed one or more of the following degrees or its equivalent: M.D., Ph.D.
- Be working under the guidance of a qualified faculty member at an academic institution in New York, New Jersey, or Connecticut
- Be a U.S. citizen, U.S. legal resident or a foreign applicant with appropriate visa documentation, as required by U.S. Immigration, valid for the course of the fellowship.
- Candidates who are committed at 100% effort to existing fellowships that last through June 2013 will not be considered.

The applications should include:

- Administrative cover sheet (download from our website, www.nyscf.org).
- The candidate's complete curriculum vitae and bibliography.
- A research proposal of not more than five pages (in 12-point type) excluding the summary. Inclusion of preliminary data is encouraged.
- Materials from faculty sponsor.

In the proposal, the candidate should:

- A) Provide a summary of the research proposed (no more than 300 words).
- B) State specific research objectives as they relate to stem cell biology including information on work done to date.
- C) Describe concisely the method of approach for the proposed research.
- D) Explain the significance of the proposed research to the stem cell field.

The faculty sponsor should provide:

- A) A curriculum vitae (or biographical sketch in NIH format) including bibliography. Please limit to 3 pages.
- B) A letter outlining how sponsor will be engaged in the planning, execution, and supervision of the proposed research.
- C) For applications using human embryonic stem cells, the faculty advisor has to provide evidence that the proposed project has been approved by Embryonic Stem Cell Research Oversight Committee (ESCRO) of the institution, where the research is being conducted.

Please submit applications by email before 5:00 PM (EST) on January 18th, 2013 to fellowship@nyscf.org.

Applications must be sent as one electronic file (pdf) with components in the order listed above.
Candidates will be selected in March and notified in April 2013. Funding is subject to participation in several key NYSCF events.