

EQUALITY OF OPPORTUNITY PROJECT PRE-DOCTORAL FELLOWSHIPS

Full-Time Research Assistant Positions
Professors Raj Chetty, John N. Friedman, and Nathaniel
Hendren Stanford, Brown, and Harvard Universities

We are looking to hire several full-time pre-doctoral fellows for the academic year 2018-19 to work with our research group on the [Equality of Opportunity Project](#). The mission of the project is to develop scalable policy solutions that will empower families throughout the United States to rise out of poverty and achieve better life outcomes. We pursue this mission primarily by conducting rigorous, scientific research that harnesses the power of “big data” using an interdisciplinary approach. Much of the team’s ongoing research uses quasi-experimental methods to identify causal effects and test the predictions of economic and sociological models. Current projects study the long-term impacts of [neighborhoods](#), the role of [colleges](#) as a pathway to upward mobility, the determinants of [innovation and entrepreneurship](#), and how social networks may affect poverty. Results from these projects have appeared in the *New York Times* and *Wall Street Journal* and have been widely cited in policy discussions, including the President's State of the Union address.

The positions will be based at Cambridge MA, Providence RI, Stanford, CA, and Washington D.C. under the direction of Professors Chetty, Friedman, and Hendren. The fellowship will include a variety of tasks that provide preparation for graduate school, such as analyzing data, developing statistical models, creating presentations, and editing research papers. In addition to working with faculty as research assistants, the pre-doctoral fellows frequently co-author papers with other students or faculty members. Fellows will interact regularly with professors and their collaborators – such as David Deming, Matthew Jackson, and Emmanuel Saez – in a team-oriented lab environment, with weekly lab meetings and other events. The program serves as an ideal bridge between college and graduate school for students interested in empirical economics. Most [previous fellows](#) have gone on to top Ph.D. programs. Salary will be competitive.

Applicants should be completing (or have completed) a Bachelors or Master’s degree and have strong quantitative and programming skills. Candidates with research experience are strongly preferred, especially those with programming experience in Stata, SAS, R, Python, and Julia. Candidates need not be Economics majors, though they should have a strong interest in and some experience with Economics. Candidates would ideally begin on June 1, 2018 and work for us for two years before applying to graduate school in Economics or another social science.

To apply, please:

- 1) Submit a formal [application through Stanford](#) (Job Number: 76029)
- 2) Upload your resume, cover letter (optional), resume, transcripts, and a writing sample through [our group's online form](#).

We are committed to building a team with diverse perspectives to strengthen our impact. We encourage women, minorities, and members of other underrepresented groups in economics to apply.

We will review applications, conduct interviews, and make offers in two rounds: one in mid-fall and one in late-winter. Applications received by October 31, 2017, will be eligible for the first round. First-round decisions will be announced around November 15, 2017. All applications received before February 28, 2018 will be considered for the second round, and those decisions will be made around March 15, 2018. Questions can be directed to Jesse Silbert and Michael Droste at chettylab@gmail.com.

Frequently Asked Questions

1. Do you sponsor visas for international candidates?
Yes, we sponsor J-1 and H-1B visas.
2. What kind of writing sample should I submit?
The writing sample should ideally be an economics research paper, but you may submit whatever you feel best demonstrates your analytic and writing abilities. It can be any length.
3. Can I get feedback on my application?
Given the number of applications we receive, we are sorry that we cannot provide individual feedback.
4. What are you looking for in an applicant?
Successful applicants have strong transcripts including advanced courses in economics, math, or computer science. We look for demonstrated interest in and experience with economics research, through the writing sample and resume. Students with strong backgrounds in programming and computer science are particularly encouraged to apply.
5. Are there any summer research assistant opportunities?
Our group only hires full-year pre-doctoral fellows. We encourage students to apply in the final year of their undergraduate or master's program.