Postdoctoral position available:
Engineering enhanced photosynthesis

Jonikas Lab

Carnegie Institution for Science, Stanford, CA

Our lab aims to dramatically accelerate our understanding of photosynthetic organisms by developing and applying novel functional genomics strategies. We are primarily focused on understanding molecular inventions that enhance photosynthetic efficiency in some organisms, with the hopes of transferring them to crops.

More information about our research can be found here: https://sites.google.com/site/jonikaslab/

I am dedicated to providing my lab members with a nurturing training environment. The data we collect will build a solid foundation on which you can develop an independent research program.

We are physically located on Stanford campus and have access to many of its resources in addition to our own. Moreover, Stanford's excellent location and year-round sunny and warm climate offers a pleasant setting for work and home life.

The ideal applicant will be highly motivated, have a PhD degree, a strong academic record, research experience in the biological sciences, and fluent English language skills. One or more of the following is a plus: experience with *Chlamydomonas*, photosynthesis, high-throughput genetics, genomics, computational data analysis.

To apply, please submit a cover letter, CV and three letters of recommendation to: https://jobs.carnegiescience.edu/jobs/postdoctoral-fellow-engineering-enhanced-photosynthesis/

Informal inquiries are also welcome: email jonikas1@stanford.edu.

Applications will be reviewed as they come in. Carnegie Institution for Science is an Equal Opportunity/Affirmative Action employer, and we particularly encourage applications from women, members of ethnic minorities, and individuals with disabilities.