Research Scientist

Location
Chicago, IL

Position Description
The Department of Chemistry at the University of Chicago invites applications for the position of Research Scientist, leading translational research projects under the mentorship of Professor Chuan He. The He Lab develops novel genome-wide epigenetic and epitranscriptomic mapping technologies with direct translational applications. The Research Scientist will conduct research activities that concern genetic transformation, growth, and genetic characterization in plants. The individual will drive an experimental program involving the genotyping of transgenic plants and establishing a plant transformation platform. The program will involve genetic crossing of Arabidopsis, rice, maize, and soybean. The term of the appointment will be for up to three years and is expected to start in autumn 2023.

Qualifications
- PhD in Biology, Molecular Biology, Plant Biology
- Minimum 3 years of postdoctoral experience

Application Instructions
Required materials:
- CV
- Two confidential letters of recommendation

Applicants must apply online through the University of Chicago academic careers website using this link: http://apply.interfolio.com/128587

Equal Employment Opportunity Statement
All University departments and institutes are charged with building a faculty from a diversity of backgrounds and with diverse viewpoints; with cultivating an inclusive community that values freedom of expression; and with welcoming and supporting all their members.

We seek a diverse pool of applicants who wish to join an academic community that places the highest value on rigorous inquiry and encourages diverse perspectives, experiences, groups of individuals, and ideas to inform and stimulate intellectual challenge, engagement, and exchange. The University’s Statements on Diversity are at https://provost.uchicago.edu/statements-diversity.

The University of Chicago is an Affirmative Action/Equal Opportunity/Disabled/Veterans Employer and does not discriminate on the basis of race, color, religion, sex, sexual orientation, gender identity, national or ethnic origin, age, status as an individual with a disability, protected veteran status, genetic information, or other protected classes.
under the law. For additional information please see the University’s Notice of Nondiscrimination.

Job seekers in need of a reasonable accommodation to complete the application process should call 773-834-3988 or email equalopportunity@uchicago.edu with their request.