

THE UNIVERSITY OF CHICAGO

Academic Jobs

Research Scientist

Department of Chemistry, Physical Sciences Division

Position Type: Other Academic Appointee

Chicago, Illinois

Jun 17, 2024

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 concerns 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 2024.

Qualifications

Minimum:

- 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/147621>

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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.