

Manager, Biomolecular Electron Microscopy

Department of Molecular Biology

Position Summary

The Department of Molecular Biology at Princeton University seeks a Ph.D.-level scientist to serve as Manager of Biomolecular Electron Microscopy. The successful candidate will join a vibrant, collaborative research community and will play a leading role in training and assisting users in EM sample preparation, data collection, and data processing and analysis. There will be abundant opportunities to collaborate with Princeton faculty on research related to structural biology and electron microscopy. All instruments, including two Titan Krios TEMs and an Aquilos cryo-FIB, are housed in the Imaging & Analysis Center (Princeton's largest core facility) and are maintained by the Center's expert staff. This position offers a competitive salary together with a comprehensive suite of benefits. The Biomolecular Electron Microscopist will hold the rank of Professional Specialist.

Qualifications and Application Process

Applicants must have a Ph.D. or equivalent degree and demonstrated proficiency with cryo-electron microscopy and/or cryo-electron tomography. Applications are accepted online and must include a cover letter, curriculum vitae, and the names and contact information of three references. This position is subject to the University's background check policy.

Interested candidates should apply at <https://dof.princeton.edu/academicjobs> and search for the title Manager of Biomolecular Electron Microscopy.

Princeton University is an Equal Opportunity/Affirmative Action Employer and all qualified applicants will receive consideration for employment without regard to age, race, color, religion, sex, sexual orientation, gender identity or expression, national origin, disability status, protected veteran status, or any other characteristic protected by law.