



Elektrofi, Inc. is looking for a **Research Associate intern** to fill a position in Bioanalytical development

Company

Elektrofi is a growing biotechnology company developing a platform formulation technology. Elektrofi's mission is to redefine the standard of delivery for lifesaving biotherapeutics to improve the patient experience. The company was founded by an interdisciplinary MIT-based team and is headquartered in Boston, MA.

Position summary

Elektrofi is looking for a **Research Associate Intern** that will play key roles in the development of its biologically active microparticle formulation platform. This individual will join an early-stage, multidisciplinary team of scientists and engineers to contribute to a variety of scientific activities in a highly collaborative environment. This opportunity is funded by the **National Science Foundation (NSF)**.

Key qualifications

It is anticipated that strong candidates should possess:

- or be in pursuit of a BS in Biology, Bioengineering, Chemistry, Chemical Engineering, Pharmaceutical Sciences or a related field;
- 1+ years of lab experience;
- an ability to think critically and constructively in a fast-paced research environment;
- a desire to gain hands on laboratory experience with instruments and techniques for physicochemical analysis of biologic drug products;
- sharp laboratory acumen and a desire to push scientific boundaries; and
- a demonstrated proficiency at effective written and oral communication, particularly within a multidisciplinary team.

Additional relevant skills and attributes include:

- Proficiency in standard office software (MS Office)
- Working knowledge of basic methods of data analysis
- Good attention to detail and the ability to thoroughly document experimental work

Ideal candidates may also have specific experience with one or more of the following: formulation, microparticles, suspensions, immunoassays, mammalian cell culture, liquid chromatography, mass spectrometry, SEM, protein biochemistry/engineering, drug delivery, and animal work.

Responsibilities

- work closely with a multidisciplinary team to develop a proprietary formulation platform
- work efficiently to execute experiments supporting external biopharma collaborations
- quickly design and execute a schedule of high-value characterization experiments

If you have an interest in changing patients' lives with innovative biotechnology, please apply at careers@elektrofi.com.