

Job Title: Post-Doctoral Research Scientist/Scientist (Epigenetics)

Location: 17062 Murphy Ave, Irvine, CA 92614

Job Type: Permanent

Summary/Contribution of Position:

As a Scientist at Zymo Research, you will work to develop innovative epigenetic products from concept to completion advancing Zymo's epigenetic product portfolio. You will perform and supervise the performance of laboratory and field experimental procedures in support of epigenetic research, translational research and other related duties (e.g. business development, marketing, product development, and networking) as required.

The Opportunity:

As a Scientist at Zymo Research you will have an opportunity to lead and/or work with a talented multidisciplinary team of scientists and researchers to develop tools that will affect and shape the biomedical industry. You will have an opportunity to innovate, develop, and deliver epigenetic technologies from platform development to clinical applications. As a Scientist, you will contribute to Zymo's strategic planning and continuously be encouraged to explore new ideas as a part of navigating and innovating in this highly competitive field. Zymo Research offers tremendous room for growth as we continuously explore new directions and expand.

Education and Experience

- Strong background in epigenetic, genetics, molecular biology, and biology
- Requires a Ph.D degree in molecular biology, biology, biochemistry, genetics or related field from biomedical sciences with a strong track record of scientific publications.
- Candidate should have good knowledge of both basic and the latest nucleic acid analysis methodologies, including PCR, qPCR, multiplex PCR, microarray and NGS
- Epigenetic/DNA methylation, RNA and NGS data analysis experience are plus
- Demonstrates well-developed written, verbal and interpersonal communication skills, with the ability to establish highly functional relationships with diverse personalities, both within and outside the company. Open, customer-focused style of communication.
- Must be a highly flexible, results oriented, independent and collaborative researcher who enjoys working in a fast-paced dynamic environment.
- Experience with the development of bioinformatics methods, including analysis pipelines

The Company:

Zymo Research is a private biotechnology company that has steadily maintained double digit growth for the past 26 years by providing innovative world-class molecular biology research tools. With our continual innovations in Epigenetics, Microbiomics and Nucleic Acid Purification/Sample Collection we fully expect to maintain this rapid growth for years to come. We strive to bring the best out of each of our employees and continually encourage personal growth and development. We embrace the golden rule "treat others as you would like to be treated" and operate using this principle at every level. We hold ourselves to this rule when working with customers, each other, collaborators, or competitors. As a consequence, the company is flexible and compassionate towards its employees recognizing them as people and key contributors to the success of the company. We see ourselves as a family all pushing to achieve our objective of contributing to society, which has led to an environment that promotes teamwork and collaboration.

Put simply, Zymo Research strives to bring the best out of everyone with the goal of simplifying the world through science.