Scientist II 221652

Description:

Boehringer Ingelheim is currently seeking a talented and innovative Scientist II to join our Immunology and Respiratory Discovery Research Department located at our Ridgefield, CT facility. The purpose of this position is to support biomarker discovery and disease positioning efforts using quantitative digital image analysis of protein and mRNA expression in human tissues to enhance our understanding of the biology of therapeutically relevant proteins and pathways in health and disease. This will involve the application of multiplex fluorescence immunohistochemistry and mRNA in situ hybridization, the development and application of image analysis algorithms, and the management of tissue resources.

As an employee of Boehringer Ingelheim, you will actively contribute to the discovery, development, and delivery of our products to our patients and customers. Our global presence provides opportunity for all employees to collaborate internationally, offering visibility and opportunity to directly contribute to the companies’ success. We realize that our strength and competitive advantage lie with our people. We support our employees in a number of ways to foster a healthy working environment, meaningful work, diversity and inclusion, mobility, networking and work-life balance. Our competitive compensation and benefit programs reflect Boehringer Ingelheim’s high regard for our employees.

Duties & Responsibilities:

- Initiates, designs, interprets accurately, and completes routine procedures in an independent and efficient manner, with minimal supervision; Demonstrates technical ability to assist in the design and execution of non-routine experiments with supervision
- Independently operates and is responsible for lab equipment; Troubleshoots effectively
- Applies basic scientific principles with minimal guidance; Performs literature searches and extracts relevant information from published protocols
- Obtains, optimizes, and validates antibodies for research activities; procures and validates appropriate controls
- Assists with the incorporation of new technologies or best practices in area of molecular histopathology and image analysis
- Effectively communicates and defends own work, orally and in writing, in the context of the team goals at meetings
- Reports and treats data with a high level of integrity and ethics
- Complies with applicable regulations, performing all work in a safe manner; Maintains proper records in accordance with SOPs and policies

Required Skills/Experience:

- Bachelor’s Degree with 3+ years experience in related scientific discipline or Master’s Degree in related scientific discipline or equivalent experience in related field
- Industry experience is desirable
- Laboratory expertise developing, validating, and running immunohistochemistry, mRNA in situ hybridization, as well as multiplexing immunohistochemistry and in situ hybridization assays
- Knowledge of quantitative image analysis techniques and software, and AI-based image analysis
- Familiarity with immunology, auto-immune and auto-inflammatory diseases is desirable
- Strong inter-personal skills and a proven track record of collaboration and working effectively in matrixed teams
- An ability to communicate effectively both orally and in writing in an inter-disciplinary environment

- Other desirable attributes include superior problem-solving skills, strong motivation, and high levels of organization.
- Ensure the safety of the laboratory, quality control and quality assurance standards for the histology laboratory
Eligibility Requirements:

- Must be legally authorized to work in the United States without restriction.
- Must be willing to take a drug test and post-offer physical (if required)
- Must be 18 years of age or older

Our Culture:

Boehringer Ingelheim is one of the world's top 20 pharmaceutical companies and operates globally with approximately 50,000 employees. Since our founding in 1885, the company has remained family-owned and today we are committed to creating value through innovation in three business areas including human pharmaceuticals, animal health and biopharmaceutical contract manufacturing. Since we are privately held, we have the ability to take an innovative, long-term view. Our focus is on scientific discoveries and the introduction of truly novel medicines that improve lives and provide valuable services and support to patients and their families. Employees are challenged to take initiative and achieve outstanding results. Ultimately, our culture and drive allow us to maintain one of the highest levels of excellence in our industry. We are also deeply committed to our communities and our employees create and engage in programs that strengthen the neighbourhoods where we live and work. Boehringer Ingelheim, including Boehringer Ingelheim Pharmaceuticals, Inc., Boehringer Ingelheim USA, Boehringer Ingelheim Animal Health USA, Inc., Merial Barceloneta, LLC and Boehringer Ingelheim Fremont, Inc. is an equal opportunity and affirmative action employer committed to a culturally diverse workforce. All qualified applicants will receive consideration for employment without regard to race; color; creed; religion; national origin; age; ancestry; nationality; marital, domestic partnership or civil union status; sex, gender identity or expression; affectional or sexual orientation; disability; veteran or military status, including protected veteran status; domestic violence victim status; atypical cellular or blood trait; genetic information (including the refusal to submit to genetic testing) or any other characteristic protected by law.

Boehringer Ingelheim is firmly committed to ensuring a safe, healthy, productive and efficient work environment for our employees, partners and customers. As part of that commitment, Boehringer Ingelheim conducts pre-employment verifications and drug screenings.

Job Research & Development
Primary Location Americas-US-CT-Ridgefield
Organization US-BI Pharma/BI USA
Recruiter Sakti Calabria