Research Investigator, Discovery Biology, BeiGene Innovation Center (BIC), a fully owned subsidiary of BeiGene

Responsibilities:

Research Investigator of Biology plays a key role in leading one or more scientific projects of the research team as potential for the next breakthrough therapeutics in close partnership with other functions at BIC. The successful candidate for this position must have strong scientific foundation in biology, pharmacology or related disciplines.

The ideal candidate will have hands-on experience of target identification or target validation. Working knowledge or hands-on experience of drug discovery is preferred. A demonstrated track record of publication in peer-reviewed scientific journals is essential.

- Lead one or more early discovery projects from idea conception to proof of mechanism/concept or principle.
- Identify and implement novel technologies to improve drug discovery efficiency.
- Effectively manage and operate lab unit with one or more associate scientist
- Support the co-creation, operation and development of new company and/or resident at the innovation center
- Mentor and coach other scientists
- Support the branding of BeiGene Innovation Center and BeiGene at scientific communities

Requirements:

The successful candidate should have solid foundation of biology and physiology and an ability to formulate actionable hypothesis based on unmet medical needs. The candidate should be energetic and motivated to learn and grow with the company.

- Ph.D. in biology or biologics or related disciplines like biochemistry, physiology, molecular biology, cell biology, chemical biology, biotechnology
- Post-doctoral experience is preferred
- Familiar with a wide range of biological and/or pharmacological techniques to probe mechanism of action
- Prior experience of leading target identification and validation is necessary
- Prior experience of developing compound testing flow and SAR development is a plus
- Prior experience of identifying patient tailoring strategy is a plus
- Strong interpersonal capabilities and ability to build networks internal and external
- Demonstrated ability to build inclusive working environment to support innovation

To apply, please send your resume (max 2 pages) and research summary (max 2 pages) to kelly.yan@beigene.com with the job title in the subject line.
Research Investigator, Discovery Chemistry, BeiGene Innovation Center (BIC), a fully owned subsidiary of BeiGene

Responsibilities:

Research Investigator plays a key role in leading one or more scientific projects of the research team as potential for the next breakthrough therapeutics in close partnership with other functions at BIC. Successful candidate for this position must have strong scientific foundation in organic synthesis, medicinal chemistry, or related disciplines.

The ideal candidate will have hands-on experience to develop multi-step synthesis towards target compound with complex structures, and to develop convergent synthesis route leading to efficient evaluation of derivatives to explore structure-activity relationship (SAR). Working knowledge or hands-on experience of drug discovery and development in a pharmaceutical, biotechnology setting is a plus. A demonstrated track record of inventorship and/or publication in peer-reviewed scientific journals is essential.

- Lead one or more early discovery projects as chemistry leader.
- Implement SAR plan to deliver suitable small molecule leads and/or candidates for clinical evaluation.
- Learn and grow medicinal chemistry principles
- Effectively manage and operate lab unit with at least one associate scientist
- Support the co-creation, operation and development of a new company
- Mentor and coach other scientists at BIC;
- Support the branding of BeiGene Innovation Center and BeiGene at scientific communities

The successful candidate should have broad knowledge of organic synthesis and the ability to solve difficult synthesis problems for self and other team members. The candidate should be energetic and motivated to learn and grow with the company.

Requirements:

- Ph.D. in organic synthesis, medicinal chemistry or related disciplines
- Post-doctoral experience is preferred
- Familiar with a wide range of synthetic techniques to deliver molecules for SAR evaluation
- Prior experience of lead generation and lead optimization is ideal
- Prior experience of using computational techniques to support SAR development is a plus
- Strong interpersonal capabilities and ability to build networks internal and external
- Demonstrated ability to build inclusive working environment to support innovation

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