

Title: Principal Investigator, Chemical Development

Job Summary:

Concert Pharmaceuticals is the industry leader in the use of deuterium incorporation to create and develop innovative drug products that address important patient needs. We are now seeking an exceptional synthetic organic chemist to join our Process Chemistry group. Concert has a candidate in Phase 3 clinical studies so you will get to experience late-stage development including process characterization, validation and NDA authoring. Reporting to the Director, Chemical Development, the Principal Investigator, Chemical Development role requires a blend of inventiveness coupled with attention to detail and good organizational skills. You will have the opportunity to conduct your own experiments as well as work with our external manufacturing partners. We expect the successful candidate to have an outstanding record of solving complex synthetic challenges combined with a scientific curiosity and enthusiasm to embrace future challenges. As a member of our team you will have an opportunity to build a career in the pharmaceutical industry while helping develop innovative new medicines that address important unmet medical needs.

Responsibilities:

- Provide scientific leadership within Chemical Development
- Understand processes in detail as we complete late-stage process characterization work in our well-equipped laboratory
- Work collaboratively within Pharmaceutical Development and with outsourcing partners to enable successful GMP manufacture of APIs
- Solve problems on diverse topics from impurity identification to API polymorph control and engineering of physical properties
- Produce high-quality data and reports for inclusion in regulatory filings
- May supervise junior members of the group as required

Qualifications:

- PhD in synthetic organic chemistry, with at least 7 years of post-doctoral/industrial experience. The candidate needs to demonstrate a high level of technical ability, scientific creativity, teamwork and independence. Good communication skills are essential.
- Extensive knowledge of ICH guidance, cGMP, and CMC-related regulatory requirements
- Experience with late-stage process development and design of experiments (DoE) preferred but not required

If you would like to be considered for a job on the Concert team, send your resume to: careers@concertpharma.com.

Concert provides equal employment opportunities to all employees and applicants for employment and prohibits discrimination and harassment of any type without regard to race, color, religion, age, sex, national origin, disability status, genetics, protected veteran status, sexual orientation, gender identity or expression, or any other characteristic protected by federal, state or local laws.