

CONTINUUS Pharmaceuticals Job Posting

JOB TITLE: FORMULATION SCIENTIST / PHARMACEUTICAL ENGINEER

ABOUT THE POSITION

We've just started several new projects and are looking to add an experienced Formulation Scientist to our growing team. The successful candidate will:

- Have hands on knowledge and experience with hot melt extrusion, as well as familiarity with product characterization and analytical techniques.
- Have proficiency in downstream process development of oral solid dosage forms and familiarity with product characterization analytical techniques (i.e., dissolution, XRPD, DSC, TGA).
- Determine process parameters for novel manufacturing technologies related to Hot Melt Extrusion, Injection Molding, etc. to obtain in-spec drug products.
- Design and conduct drug formulation experiments, including multivariate methods, incorporating a Design of Experiments (DoE) approach to ensure a fully exhaustive understanding of the critical process parameters (CPPs) and critical material / quality attributes (CMAs/CQAs)

Is this position overview in line with what you're looking for in your next role? As a CONTINUUS Formulation Scientist, you'll work as part of a dynamic team in the design, development and implementation of novel machinery used to produce drug products. You will lead the design and development of innovative product designs, formulations, and processes. With a focus on scaling up for manufacturing, preparation of product development reports, and support for all necessary quality documentation and documentation for regulatory submissions, you'll provide support and develop innovative drug product formulations and process development activities for all phases of product development. You will also support tech transfer to manufacturing scale up and process optimization.

If you're looking for this type of challenge and have the skills outlined here, we'd really like to talk with you about working with us.

REQUIRED QUALIFICATIONS

Ph.D. in Formulation Chemistry, Chemical Engineering, Industrial Pharmacy, Pharmaceutical Sciences or related scientific discipline and relevant post-doctoral work experience; or an M.S. and 1+ years of relevant work experience, or B.S. and 3+ years of relevant work experience.

PREFERRED QUALIFICATIONS

- 1-3 years of industry experience, ideally in a cGMP environment
- Extrusion processing experience
- Understanding of safety protocols, Good Laboratory Practices (GLP), Good Documentation Practices (GDP), ICH guidelines, and USP requirements.
- Experience with: Origin Pro, Design of Experiments (DoE)
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ABOUT CONTINUUS

CONTINUUS Pharmaceuticals is a spin-out company from the Novartis-MIT Center for Continuous Manufacturing. We design and develop innovative continuous manufacturing processes for pharmaceutical clients, providing an exceptional “one-stop solution” for the entire drug development and manufacturing cycle.

Rather than producing medicines through traditional batch processes, CONTINUUS offers a breakthrough Integrated Continuous Manufacturing (ICM) technology for small molecule drugs. The synthesis of the active pharmaceutical ingredient and final dosage form are integrated into a seamless and completely automated process. This novel method will allow “on-demand” manufacturing of pharmaceuticals with significant advantages in production lead time, quality, and cost.

Our pipeline is rapidly growing, with exciting projects where we will leverage our novel ICM platform to produce low-cost, high-quality drugs for patients worldwide. Essential to our evolution will be talented new team members who will contribute greatly to this mission. We look forward to meeting you.

<http://continuuspharma.com>

GREAT BENEFITS

CONTINUUS offers competitive medical, dental and vision benefits and purchases disability and life insurance for every employee. We also have flexible time off, a fantastic collaborative work environment and lots of opportunity to develop your skills and knowledge as a member of the team disrupting the pharmaceutical manufacturing industry!

LOCATION

This is a full-time position working on-site at 25R Olympia Avenue, Woburn, MA

EEO STATEMENT

We are an Equal Opportunity Employer - all qualified applicants will receive consideration without regard to race; color; religion; sexual orientation or transgender status; gender identity or expression; pregnancy or related medical conditions; workplace hazards to reproductive systems; national origin and ancestry; age; veteran status; current physical or mental disability or history of; intellectual or learning disability; genetic information; homelessness status; sexual harassment; marital or civil union status; lawful activity outside of the workplace such as tobacco use; or any other characteristic protected by law.