



### **On Demand Pharmaceuticals, Inc.: Senior Scientist**

On Demand Pharmaceuticals (ODP) is changing the way we make and distribute medicines—by providing them to anyone, anywhere, any time. ODP is creating innovative manufacturing platforms to enable our vision to produce critical medicines at the point of care and to secure the pharmaceuticals supply chain. As a young organization, ODP offers an exciting opportunity for passionate scientists and engineers to make a difference in the world while developing career paths for advancement. ODP is seeking a Senior Scientist to support the development of our next generation medicine manufacturing platforms. Our manufacturing platform is comprised of modules that can chemically synthesize active pharmaceutical ingredients, purify crude products, and formulate into finished drug product. These modules are miniaturized and mobile and can be deployed anywhere in the world to strengthen pharmaceutical supply chain and enable local production of medicines. This position will be responsible for:

- Develop new synthetic methodologies in batch and flow
- Working on the development and translation of new drugs onto the next generation of “Pharmacy on Demand” manufacturing platforms that can produce FDA-approved drugs
- Collaborate closely with the drug substance purification team
- Working with ODP’s mechanical engineers to advance continuous flow capabilities to increase functionality
- Maintaining ODP’s leading edge by creating new technical platforms and capabilities
- Delivering results in a high paced environment

#### **Minimum Hiring Standards:**

- Ph.D. in organic chemistry and 2 years post PhD
- Expertise in organic methods development
- Experience with flow chemistry is preferable
- Expertise in small molecule analytical techniques e.g., NMR, HPLC, GC, Mass Spec. etc.
- Strong interpersonal skills.
- Ability to work collaboratively with multi-disciplinary cross-functional research teams
- Strong written/oral skills required, and ability to communicate technical concepts to a non-technical audience
- Energy and passion to thrive in a start-up environment and to deliver on the mission of On Demand Pharmaceuticals.

#### **Preferred Hiring Standards:**

- Individuals with > 2 years’ experience and training preferred.
- Candidates with experience in continuous processing of chemicals, materials, or pharmaceuticals

[Please click here to submit an application for this position.](#)

**On Demand Pharmaceuticals is an equal opportunity employer.** On Demand Pharmaceuticals does not discriminate in employment with regard to race, color, religion, national origin, citizenship status, ancestry, age, sex (including sexual harassment), sexual orientation, marital status, physical or mental disability, military status or unfavorable discharge from military service or any other characteristic protected by law.