



## **Job Description: Research scientist, Chemistry**

### **About Fount Bio, Inc**

Fount Bio, Inc, located in Cambridge, MA, is a clinical-stage life sciences company developing breakthrough products to improve the health and beauty of human skin. Fount Bio's proprietary click chemistry-based biopolymer chemistry platform enables bio-stable glycopolymers to be built within living tissues. This unique platform capability allows Fount Bio to develop highly innovative, first-in-class products that provide extraordinary clinical results without the need for injection.

Fount Bio is seeking highly skilled, passionate individuals to join a fast-paced and dynamic R&D team. This role will have an initial research focus on synthesis and characterization of novel forms of glycosaminoglycans for translation into novel Fount Bio products. This position also offers qualified individuals the opportunity to contribute and participate in a diverse set of R&D responsibilities relating to the development of Fount Bio products.

### **Position Overview:**

This is a hands-on, bench-oriented position within the R&D team. Core activities include synthesis, experimental design, and chemical characterization of proprietary glycosaminoglycan conjugates and small molecules. The candidate must have a strong research background in polymer chemistry or related fields, excellent communication skills, and be able to work in a fast-paced, team-oriented environment.

### **Qualifications and Requirements:**

- o Ph. D. in Polymer Chemistry, Organic Chemistry, Bioengineering, Chemical Engineering or related fields.
- o Laboratory experience in synthesis of large and small molecules, chemical characterization, analytical techniques, and method development.
- o Prior industry experience in a relevant field is a plus.
- o The successful candidate will possess strong communication, team and time management skills as well as possess a detail-oriented approach to laboratory work.

### **Detail of responsibilities:**

- o Synthesize novel biopolymer conjugates and small molecules. Perform chemical characterization for performance evaluation of the products.
- o Establish analytical endpoints to characterize lead molecules and Fount Bio's pipeline products through discovery and development phases.
- o Assist R&D team in formulation development and bioanalysis efforts.
- o Ability and willingness to learn new techniques and apply these skills to emerging projects.
- o Investigate, create and develop new methods and technologies for project advancement.
- o Prepare technical reports, summaries, protocols, and qualitative/quantitative analyses for senior leadership.
- o Strategize with senior R&D team members on research strategy.
- o Maintain high levels of professional expertise through familiarity with scientific literature.
- o Ideal candidate also displays strong teamwork and interpersonal skills, excellent written and oral communication skills and excellent IT skills

Fount is committed to equal employment opportunity and non-discrimination based on race, gender, religion, disability, sexual orientation or disability, or any characteristic protected under applicable law.

**Interested candidates should e-mail their resume to Fount Bio ([careers@fountbio.com](mailto:careers@fountbio.com)), for further consideration.**

**Fount Bio, Inc.**

325 Vassar Street Suite 2A Cambridge, MA 02139

E [info@fountbio.com](mailto:info@fountbio.com) P +1 (617) 249-3552