RESEARCH ASSOCIATE – Regenerative Biology

Satellite Biosciences is pioneering the development and implementation of proprietary, off-the-shelf, implantable satellite organs as living therapeutic solutions that can transform the lives of millions of patients who suffer from serious diseases. Building on 25 years of work in award-winning labs at top academic institutions, the platform is supported by a strong IP portfolio and is backed by a top tier syndicate, led by Polaris Partners.

We are seeking an experienced, creative, and motivated Research Associate to join our rapidly growing team. In this role you will contribute to the company's platform technology of engineered satellite organs. Specifically, you will be part of our cross-functional team working with cell lines and implantable grafts. You will fabricate hydrogel grafts and in vitro assays to advance our lead research and development programs.

This role is a unique opportunity to join an early-stage, well-funded Biotech startup. You will report to the Head of Regenerative Biology. This position is full-time with laboratory time being on-site at our facilities located in Cambridge, MA.

Responsibilities:

- Perform culture, characterization, and manipulation of human cells.
- Perform in vitro functional assays on cells, grafts, and samples.
- Fabricate hydrogel grafts containing human cells for in vivo studies.
- Maintain materials, reagents, and cell bank inventories.
- Document, compile, and report on data collected from in vitro studies.
- Participate in regular internal project meetings and data reviews.
- Maintain a clear, detailed laboratory notebook to document all experiments and findings.

Required Qualifications & Experience:

- Bachelor’s or Master’s Degree in a biological science discipline (cellular biology, molecular biology etc.) with 2 years of laboratory experience.
- Experience with mammalian cell/tissue culture and sterile technique required.
- Experience with primary human primary cell culture, human iPSC culture, or organoid culture is a plus.
- Experience with general cell and molecular biology techniques (qPCR, immunocytochemistry, western blotting, flow cytometry etc.).
- Experience with assay development using primary cells is required. Experience with human primary cell functional assays is a plus.
- Possesses documentation skills and attention to detail.
- Excellent communication, presentation, collaboration, time-management, and organizational skills are required.
- The successful candidate will be an ambitious self-starter, have a strong work ethic, be able to generate high quality work under tight deadlines, and enjoy working in a fast-paced team environment.

Please submit your resume (.pdf format) to HR@satellite.bio
As an equal opportunity employer, Satellite Biosciences does not discriminate on the basis of race, religion, color, sex, gender identity, sexual orientation, age, non-disqualifying physical or mental disability, national origin or veteran status. We value diversity and are committed to creating an inclusive environment for team members from all backgrounds.