

Researcher – Cell Therapy & Culture – Waisman Biomanufacturing – PVL 90287

Education: A Master's degree is required. A degree in cellular biology, microbiology, molecular biology, biochemical engineering or a closely related field is preferred. A PhD is preferred.

Appointment Percentage: 50 – 100% **Full-time Salary Rate:** Minimum: \$36,054 annually

Job Summary:

The Waisman Center is dedicated to the advancement of knowledge about human development, developmental disabilities, and neurodegenerative diseases throughout the lifespan. One of only 14 centers of its kind in the United States, the Waisman Center encompasses laboratories for biomedical and behavioral research, a brain imaging center, and a clinical biomanufacturing facility for the production of pharmaceuticals for early stage human clinical trials. In addition to its research efforts, the Center provides an array of services to people with developmental disabilities, offers numerous educational and outreach programs to young children and their families, and trains scientists and clinicians who will serve our nation in the future.

Waisman Biomanufacturing (WB), at the University of Wisconsin-Madison is a clinical manufacturing facility that produces biotherapeutics (gene therapeutics, cell therapeutics, recombinant proteins and vaccines) for Phase I/II Human Clinical Trials in compliance with current Good Manufacturing Practice (cGMP) guidelines. Clients include clinical investigators at UW-Madison, NIH, other universities, and the biopharmaceutical industry. Waisman Biomanufacturing is located within the greater Waisman Center.

The Researcher will support translational research by serving as a subject matter expert in the areas of cell therapies and large scale cell culture. The Researcher will develop and execute cell culture and upstream manufacturing processes that support the production of clinical trial materials for Waisman Biomanufacturing and its clients.

Minimum Qualifications:

Well-qualified applicants will have the following preferred experience and knowledge:

- Expertise in one or more of the following areas: microbial fermentation, large scale mammalian cell culture, viral vector production, bioreactors, or cell therapies (hESC, iPSC, MSC).
- Experience and desire to work in a highly collaborative, team-focused environment.
- Previous work experience in the biotechnology industry.
- 2+ years of experience in process development and/or manufacturing of biotherapeutics for Phase I/II clinical trials.
- Research and project leadership experience related to the production of biopharmaceuticals.
- Expertise in liquid chromatography, filtration and aseptic fill operations.
- Expertise in development, validation, execution, monitoring and manufacturing of novel biotherapeutics, vaccines, and related components as well as manufacturing operations as required.
- Expertise in cGMPs and application to the process development and manufacturing of biotherapeutics or vaccines.
- Experience with supervision of staff.

For a complete list of duties and qualifications please see:

<http://jobs.hr.wisc.edu/cw/en-us/job/495222/researcher-cell-therapy-and-culture>

We offer an excellent benefits package as well as a competitive salary based on qualifications.

How to Apply:

Please click on the "Apply Now" button to begin the application process. You will be asked to upload a resume, cover letter and list of references. <http://jobs.hr.wisc.edu/cw/en-us/job/495222/researcher-cell-therapy-and-culture>

Questions about the position can be directed to Melissa Henning, Human Resources Assistant, at 608-890-1388 or melissa.henning@wisc.edu.

To ensure consideration applications must be received by June 13, 2017

If you need to request an accommodation because of a disability you can find information about how to make a request at the following website: <http://www.oed.wisc.edu/478.htm>

NOTE: Please indicate in writing if you request that your identity be kept confidential. If you do not indicate your preference to remain confidential, the University may be required to disclose your identify and/or application materials. The identity of finalists and successful candidates will be revealed upon request. See Wis. Stat. sec. 19.36(7).

**UW-Madison is an equal opportunity/affirmative action employer.
We promote excellence through diversity and encourage all qualified individuals to apply.
A criminal background check will be conducted prior to hiring.
A period of evaluation will be required**