

Research Scientist Position at 3D Biotek, LLC

Position (ID)	Research Scientist (Job ID: BD-007)
Job Category	Scientific Research
Location	Bridgewater, NJ
Salary	Commensurate with qualifications
Education Level	PhD in Cell Biology, Immunology or Tissue Engineering

3D Biotek is a high-tech company located in Bridgewater NJ. 3D Biotek is a leader in 3-dimensional scaffold design and fabrication. Using its Precision 3D Micro-fabrication Technology and Advanced Bio-manufacturing Technology, the Company is engaged in the research and development of novel 3-dimensional scaffolds for stem cell culture, tissue engineering, surgical implants and (bio) pharmaceutical applications. As a 3D Biotek's research associate, you will enjoy the exciting & fast growing experience of the company.

We are currently seeking a candidate who is interested in conducting research within the company. The successful candidate will be responsible for design and execution of cell biology studies focused on stem cell expansion and isolation / treatment of primary cancer cell using our revolutionary 3D tissue culture system.

Skills and Requirements:

- Strong background in stem cell technology (growth, maintenance, expansion and characterization of stem cell in 3-dimensional tissue culture) and cancer biology (growth of primary cells, clinical landscape and evolving therapy). Also experience in cell biology laboratory techniques including cell-based assay development, flow cytometry, and microscopy is important.
- Knowledge and experience in 3D cell culture and bioreactor are preferred
- Ability to manage scientific collaborations and projects
- Proven written and oral communication skills with experience in developing written documents such as primary manuscripts/publications, grant proposals, SOPs, work instructions and project reports.
- Detail-oriented with the ability to identify and implement creative solutions
- Ability to anticipate problems at project level.
- Ability to develop, adapt and implement new research techniques and protocols.
- Flexibility to work in teams to achieve changing project goals and meet timelines
- Able and willing to perform lab work out of regular work hours as occasionally needed
- Able and willing to take domestic and international business trips (~5%) as needed

Below are some other specific requirements for this position:

- Recent graduate with 2-4 years of work experience will be considered for this position.
- The candidate must be US Citizen or Legal Permanent Resident or Individual with a valid immigrant visa, a valid Employment Authorization Document, and an I-485 application pending with the United States Citizenship and Immigration Service.

For consideration, please e-mail your resume to jobs@3dbiotek.com as an attachment in Word Document. Only qualified candidates will be contacted.

3DBiotek offers their permanent associates a full benefit package, consisting of medical, dental and holiday/vacation pay.

3DBiotek is an Equal Opportunity Employer (EOE)