

21st Century Medicine, Inc. seeks a Professional Research Surgeon to perform micro-surgery during preclinical projects involving improved transplant graft function after prolonged biochemical preservation. Our microsurgical unit is funded through foundation grants, NIH SBIR/STTR grants and through contracted research programs. 21CM has routinely performed kidney, heart & corneal transplants in research animals.

The applicant for this position will perform experiments primarily using a rabbit kidney transplant model to study the role of both hypothermic and cryothermic preservation techniques on graft function. The use of larger animal models and other organ transplant models are anticipated in both the near and more distant future.

The PRS will primarily perform rabbit kidney transplants. Approximately 35% of the PRS's time will be devoted to performing non-surgical work such as ordering supplies, making solutions, organizing samples, collecting data, preparing reports, etc.

Minimum Qualifications:

Bachelor's Degree or Equivalent with at least 5 years of direct demonstrable skill and experience performing microsurgery in a small animal model.

Preferred Qualifications:

DVM, VMD, MD or foreign equivalency, with current demonstrable skill and experience performing kidney and/or heart transplantation in small animals, plus some basic knowledge of small animal handling, biochemical techniques, cryobiology, molecular biology, RNA isolation, data collection & reduction techniques, statistics, etc.

Salary and Benefits:

Starting salary is commensurate with demonstrated skills and experience. 21CM offers a full benefits package. Information on employee benefit program will be discussed during the interview process

21CM is dedicated to ensuring a safe and secure environment for our staff and visitors. To assist in achieving that goal, we conduct background investigations for all prospective employees.

21CM supports the principle of diversity. We encourage applications from women, ethnic minorities, and all veterans. 21CM is committed to diversity and equality in employment.

The Immigration Reform and Control Act requires verification of employment eligibility be documented for all new employees.

Applications are accepted only by e-mail – [employment @21CM.com](mailto:employment@21CM.com)

Refer to: Position ID: JWR18

When applying, applicants must include:

A cover letter detailing specific experience directly related to this position

A current Resume/CV

Applicants must agree to demonstrate their microsurgical skills at some time during the interview process

Job Category: Surgical Research Staff

Primary Location: Inland Empire, Southern California

Schedule: Full-time, Days

Posting Date: April 6, 2018

Unposting Date: Ongoing until filled