RESEARCH ASSISTANT PROFESSOR

The Department of Surgery at the University of Vermont is recruiting a faculty member at the level of research assistant professor (non-tenure track) with basic science expertise to perform key functions to advance an ongoing research program in trauma physiology. This position may also lead to development of an independent research program.

Position Description
This individual directs day-to-day research activity in a basic-science laboratory consisting of post-doctoral scientists, technicians and students. He or she will conduct experiments; design, supervise and conduct experimental protocols; interpret and conduct analysis of the data; prepare presentations, progress reports and papers; interact with investigators, technical personnel and students; attend lab meetings, seminars and conferences; and assist in grant preparation. The candidate will also serve as internal resource for technical questions pertaining to research methodology in vascular biology, trauma physiology, and coagulation biochemistry. Therefore, this role requires proven leadership skills, technical expertise, communication strengths, and the ability to collaborate with a research team.

We are particularly interested in applicants with intellectual curiosity, enthusiasm, and creativity. Experience in research literature and methods relevant to vascular biology, immunology, and/or coagulation biochemistry are desired. The candidate should be self-motivated and detail oriented, and able and willing to make decisions independently.

Environment
Founded in 1791, the University of Vermont is a Public Ivy and top 100 research university, with an enrollment nearing 11,000 students. Located on approximately 3.5 hours by car from Boston and 90 minutes from Montreal, Burlington is nationally ranked for its livability, access to nature and recreation, thriving microbrewery, food and music scene, and status as a top college town. Burlington is a vibrant community located on the shores of Lake Champlain, between the Adirondack and Green Mountains. With year-round recreational opportunities, safe communities and excellent schools, this progressive community has been frequently cited as one of the most livable cities in the U.S.

The University is especially interested in candidates who can contribute to the diversity and excellence of the academic community through their research, teaching, and/or service. Applicants are requested to include in their cover letter information about how they will further this goal.

The University of Vermont is an Equal Opportunity/Affirmative Action Employer. All qualified applicants will receive consideration for employment without regard to race, color, religion, sex, sexual orientation, gender identity, national origin, disability, protected veteran status, or any other category legally protected by federal or state law. The University encourages applications from all individuals who will contribute to the diversity and excellence of the institution.

Interested individuals should apply online at https://www.uvmjobs.com/postings/35166 (position number 00024983). Inquiries may be sent to Dr. Kalev Freeman c/o Kristin Allard at Kristin.Allard@uvmhealth.org.