Job Posting

Title: Postdoctoral Research Associate
Department: Medicine
Location: Rhode Island Hospital
E-mail: ulrike_mende@brown.edu

A NIH-funded postdoctoral Research Associate position is available immediately at the Cardiovascular Research Center of Rhode Island Hospital and the Alpert Medical School of Brown University to study the role of cardiac fibroblasts and cross talk between myocytes and fibroblasts in the cardiac remodeling response to hemodynamic stress and injury. The laboratory of Dr. Ulrike Mende takes integrative and multi-scale approaches at the single cell, bio-engineered microtissue, organ and whole animal level to address clinically relevant questions in cardiac remodeling, using state-of-the-art molecular, biochemical, cell biologic and physiological approaches and genetically modified mouse models.

The interdisciplinary Cardiovascular Research Center (http://cvrc.brownmedicine.org) is home to scientists, physician-scientists and students investigating molecular mechanisms of cardiac disease, with focal areas in cardiac hypertrophy and failure, ischemia/reperfusion, arrhythmias and sudden cardiac death. Investigators are supported by Hospital- and Brown-based core facilities.

Candidates should have the following qualifications: PhD, MD or equivalent degree, relevant research experience, and ability to work with small rodents. Prior experience in animal research and rodent microsurgery are preferred. Must be highly motivated, have effective verbal and written communication skills, and work well independently as well as in a team.

Interested candidates should e-mail a letter of application (summarizing research experience and career goals), curriculum vitae, and the names and contact information for three references to Dr. Ulrike Mende, Associate Professor of Medicine (ulrike_mende@brown.edu).

The salary will be based on years of experience, commensurate with NIH guidelines.

Rhode Island Hospital is part of Lifespan, an equal opportunity employer; women and minority applicants are encouraged to apply.