Cardiovascular Research Scientist: Career and Training Opportunities

QTest Labs in Columbus Ohio is seeking individuals aspiring for a career in cardiovascular research. We test new drugs and devices intended to treat or (as unintended consequences) adversely affect the heart and/or circulation. Applicants should have a strong background and interest in the biological sciences; ideally in cardiovascular research. Experience in hemodynamic assessment of research animals with cardiac catheterization is ideal, but we offer a staged training program for the right applicant.

This position is appropriate for aspirants to graduate education and post-docs considering a career in cardiovascular, pulmonary, or intensive care research in academia or industry. The position focuses on development and testing modes-of-action, safety, and efficacy of drugs and devices in animal models of heart failure, arrhythmia, hypertension, and shock. State-of-the-art data acquisition systems are used to develop and perform quantitative studies of cardiovascular and pulmonary function (e.g., advanced electrocardiography, standard and high-frequency ultrasound echocardiography, blood flow, pressure-pulse analysis, anesthesiology, intensive care).

QTest personnel include: PhD research scientists; veterinarians board-certified in safety pharmacology, cardiology, anesthesia, and critical care; physicians; cardiology trainees; technicians; support staff. We collaborate with universities, pharmaceutical houses, device-manufacturers, and other research organizations. Educational seminars and conferences are scheduled two to three times weekly.

QTest Labs, established over 22 years ago, is located 15 minutes from Ohio State University, and 20 minutes from downtown Columbus, Capitol University, Nationwide Children’s Hospital, and The John Glenn International Airport. Columbus is a vibrant city offering diverse urban and suburban living.

We are seeking individuals willing to commit at least two-years to the position; we ultimately desire to attract the right individual for long-term employment. QTest Labs offers a non-discriminatory, collegial, and flexible work environment. Compensation and benefits are based on training and experience. For additional information please contact Drs. Bob Hamlin (614-561-1926), Steve Roof (614-760-0800), or Bill Muir (614-370-0132).