Our laboratory in the Department of Medicine within the Division of Cardiology seeks a self-motivated Research Assistant I or II to work on basic and translational projects related to the regulation of immune function in cardiovascular disease. Primary functions of this role include but are not limited to: cell culture, small animal model work, microscopy (fluorescent and confocal), flow cytometry, genotyping, and molecular biological techniques such as qPCR, ELISA and western blotting. The ideal candidate would be willing to commit a minimum of 2 years. We welcome candidates who wish to pursue medical or graduate school in the long term and desire a full-time research opportunity in the interim. While not required, opportunities exist for authorship on publications and presentations at the local and national level. Candidates must have a bachelor’s degree. To apply, please send CV, brief statement of research interest and two references to Amanda Doran, MD PhD (email: amanda.c.doran@vumc.org).

Amanda C. Doran, M.D., Ph.D.
Assistant Professor of Medicine, Cardiovascular Medicine
Vanderbilt Institute for Infection, Immunology and Inflammation (VI4)
Department of Molecular Physiology & Biophysics
Vanderbilt University Medical Center
https://www.amandadoranlab.science/