Postdoctoral Research Associate Position

Postdoctoral research fellow with human vascular physiology background is available in a translational research lab focused on vascular disease in chronic kidney disease. The successful candidate will be involved in studying interventions that improve vascular endothelial function and large artery stiffness in patients with chronic kidney disease. The most important qualification is the understanding of human vascular physiology. Combined biophysical and imaging approaches in humans will be used to answer questions. In addition, experience with immunofluorescence and human sample processing for biochemical tests will be viewed favorably. Candidates qualified for NIH training grants and fellowships will be favorably considered. Candidates must have an MD or PhD degree and should have a strong background in vascular and/or integrated physiology; ability to evaluate vascular function in humans and to interact positively with human subjects in necessary and be strongly motivated, passionate about conducting scientific research, demonstrate ethics and integrity, and be able to work both independently and as an effective member of a research team. Candidates should submit a description of their research interests, curriculum vitae, and the names and contact information of three references to Dr. Diana Jalal at diana-jalal@uiowa.edu. The University of Iowa is an Equal Opportunity, Affirmative Action employer.