Endothelial Cell Biology of Cardiometabolic Disease

Postdoctoral positions are available in the laboratory of Dr. Philip Shaul and Dr. Chieko Mineo at UT Southwestern Medical Center (Dallas TX, USA) to study fundamental processes in endothelial cells that govern cardiovascular and metabolic health and disease.


Our discoveries are made using state-of-the-art techniques in cell and molecular biology, genetic engineering in mice, intravital microscopy, and mouse models of hypertension, thrombosis, atherosclerosis and type 2 diabetes. Our work is funded by the NIH, and also foundation and industry support.

We are seeking highly motivated candidates with a PhD, MD or MD/PhD. Interested candidates must have 1) a strong background in biochemistry, cell biology, molecular biology, or a related discipline, 2) a solid publication record, and 3) scientific curiosity and the desire and ability to work independently. Experience with genetic mouse models and genomic approaches (i.e. RNA-seq) are a plus. Competitive salary and benefits are offered.

To apply, please send a cover letter, CV, and names of three references via email to Dr. Philip Shaul (Philip.shaul@utsouthwestern.edu) or Dr. Chieko Mineo (Chieko.mineo@utsouthwestern.edu).

http://www4.utsouthwestern.edu/ShaulMineoUmetanilab/

UT Southwestern is an Equal Opportunity Institution. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.