Epithelial Biology and Kidney Regeneration

A fully funded postdoctoral training position is available in the laboratory of Denise Marciano, M.D. Ph.D., in the Departments of Cell Biology and Internal Medicine, Division of Nephrology, UT Southwestern Medical Center to study epithelial biology and kidney regeneration. Our laboratory has several projects to decipher the molecular mechanisms that underlie tubule formation, polarization, and interconnection. We are also elucidating the development of kidney glomeruli, the filtration units of the kidney. The postdoctoral scholar will have many opportunities to use a variety of approaches, including cell-based studies, biochemistry, mouse genetics, and various static and live imaging techniques, including confocal microscopy and light-sheet microscopy. The lab is a highly supportive and collaborative environment.

Candidates must hold a Ph.D. and/or M.D. degree. Experience in cell biology and/or kidney biology leading to publication in peer-reviewed journals is recommended but not required.

Information on our postdoctoral training program and benefits can be found in our Postdoc Handbook or at http://www.utsouthwestern.edu/postdocs.

Interested individuals should send a CV, statement of interests, and a list of three references to:

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