

<u>T32 DK007545</u> <u>NIH - NRSA TRAINING GRANT RESEARCH FELLOWSHIP</u> <u>INTERDISCIPLINARY TRAINING IN KIDNEY-RELATED</u> <u>RESEARCH</u> Earliest available start date – July 1, 2023

(3 post-doctoral positions available)

NIH-funded training grant post-doctoral fellowships are available for research training in the areas broadly related to kidney, urology and non-malignant hematology diseases. Trainees will pursue a one to two-year research program in the laboratory of an established basic or clinical research mentor, supplemented with training in advanced biostatistics and bioethics courses.

Trainees will be required to carry out an independent research project in the laboratory of a faculty mentor - a basic scientist or clinician investigator experienced in kidney, urology and non-malignant hematology disease-related research at UAB. Current areas of research interest include renal transport physiology, acute and chronic kidney disease, diabetic kidney disease, cell and developmental biology pertaining to the kidney, polycystic kidney disease, hypertension, glomerular diseases, dialysis-related vascular access, lower urinary tract disease, inflammation and immunology, red cell pathology, nephrolithiasis, genetic diseases, hypertension, sickle-cell disease, basic and clinical research in transplantation and outcomes/epidemiology research.

Selection of trainees is based on the demonstrated ability of the candidate and his/her career plan and potential for an academic career. Applicants must be United States citizens or permanent residents and have completed their MD or PhD by the start date of the fellowship. Interested applicants should submit:

- 1. NIH style biosketch.
- 2. Research project summary, not more than one page.
- 3. Personal statement detailing career goals and interests, and the impact the T32 would have on career direction and development.
- 4. Mentor statement and biosketch
- 5. Arrange for 2 recommendation letters to be sent to Monica Vasiliu (<u>mvasiliu@uab.edu</u>)

Please submit all documents as a single PDF file via email to Monica Vasiliu, e-mail address: <u>mvasiliu@uab.edu</u>

UAB is an equal opportunity employer and applications from qualified under-represented minorities and women are strongly encouraged.

SUPPORT: Includes stipend, benefits, tuition, travel funds, and appointment in the School of Medicine as a Post-Doctoral Trainee.

For questions – Contact:

Monica Vasiliu, PhD Division of Nephrology, UAB E-mail address: <u>mvasiliu@uab.edu</u> **OR** Orlando Gutierrez, MD E-mail address: <u>ogutierrez@uabmc.edu</u>

APPLICATION DEADLINE: February 1, 2023 @ 5:00PM CST