

Seeking: Post-doctoral fellow

Topics: kidney development, developmental biology, molecular biology, nephrology, stem cell and regeneration

Site: Quaggin Laboratory

Institution: Northwestern University, Feinberg School of Medicine

Location: Chicago, Illinois, USA

We are seeking to fund a highly motivated individual for a Post-doctoral position for applicants interested in pursuing research in molecular signaling in Kidney Development

Project Title: Transcription Factor 21 in Kidney Development and Congenital Anomalies of the Kidney and Urinary Tract.

Principal Investigators: Dr. Susan Quaggin, MD, Dr. Gal Finer, MD, PhD

Research environment: The Quaggin lab at the Feinberg School Cardiovascular and Renal Research Institute at Northwestern University is seeking a postdoctoral fellow who will lead a project that focuses on the basic biology of kidney development and vascular development in health and disease.

The successful applicant will apply advanced microscopy, transgenic mouse technologies, single-cell approaches, and a variety of downstream cellular applications.

Candidates must be enthusiastic, passionate, and self-motivated with a commitment to career development. You will have the support of an organized Departmental Postdoctoral training program including opportunities to present your work and a personalized Individual Development Plan to ensure that you are meeting career goals. The candidate must be able to manage lab operations and possess a strong commitment to contributing intellectually and interpersonally toward a positive and stimulating lab environment independently and efficiently. 18-month to 2-year minimum stay is highly desirable.

Contact information: Interested candidates are welcome to email to Dr. Finer, at gfiner@luriechildrens.org, and include their CV.

Northwestern University is an Equal Opportunity, Affirmative Action Employer of all protected classes, including veterans and individuals with disabilities. Women, underrepresented racial and ethnic minorities, individuals with disabilities, and veterans are encouraged to apply. Hiring is contingent upon eligibility to work in the United States.