Advanced Research in Pathology & Immunology

The Department of Pathology & Immunology at Washington University School of Medicine provides numerous opportunities for postdoctoral research. Areas of opportunity include:

- Immunobiology
- Cell Biology
- Cancer Biology
- Microbial Pathogenesis
- Microbiome-Host Interactions
- Pathology of Diabetes
- Collaborative opportunities with clinicians including through our Physician Scientist Training Program

Leaders in Research

The Department of Pathology & Immunology boasts several distinctions in research, including:

- 6th in NIH funding for Pathology departments
- A total of $64M FY22 Research Awards
- 8 National Academy of Science members
- Institutional leaders in multiple centers including the Edison Family Center for Genome Sciences and Systems Biology, Bursky Center for Human Immunology and Immunotherapy Programs, Center for Genome Integrity, and the Center for Brain Immunology and Glia

Notable Funding Opportunities

There are several notable funding opportunities available to postdoctoral fellows, including:

- Mentored Clinical Scientist Research Career Development Award (K08)
- Burroughs Wellcome Funding Opportunities
- St. Louis Children’s Hospital CDI Fellowship
- T32 and K12 programs with support for clinical collaborations and learning opportunities in cancer biology and precision medicine
- MSCI program for mentored training in clinical investigation
- Jack H. Ladenson Fellow in Experimental Clinical Pathology

Life in St. Louis

St. Louis is a patchwork of eclectic and affordable neighborhoods with world-class arts and attractions. The city boasts an outstanding culinary scene, hip nightlife, beloved sports teams, miles of green space, and a gleaming national park in the heart of downtown. It is the ideal place to live and work.

How to Apply

Postdoctoral fellows apply directly to the head of the laboratory responsible. For more information, please visit our website.

Learn more about P&I postdoctoral research:

Justavian D. Tillman, Ed.D.
Manager, Educational Programs
Phone: 314-273-6464
Email: justavian.tillman@wustl.edu

pathology.wustl.edu/education/post-doctoral-research