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RESEARCH ASSOCIATE – PULESTON / AKHTAR LABS

A position for Associate Researcher is available at the [Icahn School of Medicine at Mount Sinai](#) in New York. Reporting to [Dr. Daniel Puleston](#) and [Dr. Zeeshan Akhtar](#), the successful candidate will join a collaborative team implementing pioneering approaches to study human disease across immunology, cancer and organ transplantation. You will be involved in all aspects of lab life, helping in the conduct of pre-clinical research studies using models of infection and tumor development, and the maintenance of human organs *ex vivo* to study human pathology. The successful candidate will be exposed to a range of cutting-edge technologies, including state-of-the-art metabolomics and mass spectrometry and CRISPR-Cas9 gene editing. Your role in assisting the perfusion of human organs for research, or prior to clinical transplantation, will require flexible working hours. *This is an opportunity to join a welcoming and dynamic team doing unique translational research and we are looking for a passionate junior scientist to join us.*

Candidates should hold a Bachelor's degree in the field of cell biology, immunology or biochemistry or a related area.

The Puleston & Akhtar Labs are located on the Mount Sinai Hospital Campus in Manhattan in close proximity to Central Park with access to world-class facilities in a thriving academic center. The school is one of the nation's leading medical schools, ranked in the top 20 schools for NIH funding. As a lab, we want to ensure you are joining a stimulating, warm, and diverse environment; one in which you feel comfortable and able to maximize your potential. We are committed to your personal and professional development and will provide the necessary support for you to achieve your future aspirations whilst helping you expand significantly upon your current skill and knowledge set. Interested applicants should contact daniel.puleston@mssm.edu and/or Zeeshan.akhtar@mountsinai.org. More information can be found at <https://careers.mountsinai.org/jobs/3009856?lang=en-us>