The following faculty members are seeking applicants (click on their name to learn more about them):

Faculty	Department	Area of Research
Mohamed Abdel-		
<u>Rahman</u>	Ophthalmology & Visual Science	Cancer Genetics and Genomics
Matthew Anderson	Microbial Infection & Immunity	Genetics/genomics; infectious disease
Shyam Bansal	Physiology & Cell Biology	Cardiovascular immunology
James Blachly	Hematology	Leukemia Genomics; Bioinformatics and Computational Biology (these would be two separate types of postdoc/backgrounds)
<u>Ajit Chaudhari</u>	Health & Rehabilitation Sciences	Physical Therapy & Surgical Outcomes after hernia repair (ideal candidate is a DPT-PhD)
Lijun Cheng	Biomedical Informatics	Kernel based nonlinear methods, machine learning, and database development for big data
Thomas Cherpes	Otolaryngology	Immunology
Nathan Doble	Ophthalmology & Optometry	High Resolution Optical Imaging of the Living Human Eye
Joshua Englert	Internal Medicine	Acute lung injury, pulmonary mechanobiology, acute respiratory distress syndrome
Jay Fournier	Psychiatry & Behavioral Health	Affective neuroscience of personality and depression
Hongjun (Harry) Fu	Neuroscience	Alzheimer's disease and traumatic brain injury
Nicholas Funderburg	Health & Rehabilitation Sciences	Immunology, HIV, cardiology
<u>Jie Gao</u>	Neuroscience	Alzheimer's disease, Microglial immunometabolism
Megan Gregory	Biomedical Informatics	Implementation of a clinical informatics tool (implementation science, health services research, clinical informatics)
Chen Gu	Biological Chemistry & Pharmacology	Regulation of neuronal electrical signaling and related neurological diseases and injury, such as mild traumatic brain injury, multiple sclerosis and Alzheimer's disease.
Courtney Hebert	Biomedical Informatics	Implementation of a clinical informatics tool (implementation science, health services research, clinical informatics)
Zhiwei Hu	Surgery/Div. Surgical Oncology	CAR-NK cell, antibody immunotherapy, breast cancer, multiple myeloma Understanding coagulation signaling in
Bryce Kerlin	Pediatrics - Hematology	glomerular cells via the Protease-Activated Receptor (PAR) family of GPCRs.
Nagaraj Kerur	Ophthalmology	Intracellular nucleic acid sensing by innate immune pathways
Anthony King	Psychiatry and Behavioral Health	PTSD, Mindfulness, neuroimaging, Neural Mechanisms of Mindfulness-based Interventions for Stress, Trauma, and PTSD

Olga Kokiko-Cochran	Neuroscience	Researching experimental traumatic brain injury, stress, sleep, and inflammation
Olga Horimo Ocernan	11001000101100	Host pathogen interactions in chronic lung
Benjamin Kopp	Pediatrics	disease
On a way Kowing in	Biological Chemistry &	Metabolism, muscle, and intestinal biology,
George Kyriazis	Pharmacology	diabetes, obesity
Shan-Liu Lu	Microbial Infection & Immunity	Virology and Immunology
		Cytoskeletal protein function and excitable
Sakima Smith	Cardiovascular Medicine	cell physiology
Debasish Sundi	Urology	Cancer Immunology
Rodolfo Vicetti Miguel	Otolaryngology	Immunology
Haitao Wen	Microbial Infection & Immunity	Innate immunity; Immunometabolism
Andreas Wieland	Otolaryngology	Immuno-Oncology (with a current focus on HPV+ head and neck cancer)
Loren Wold	Nursing	Cardiovascular, environmental, behavioral, Alzheimer's
Gang Xin	Microbial Infection & Immunity	Cancer immunotherapy, vaccine immunology

If there are any additional faculty you are interested in interviewing with for a postdoctoral position, please let us know and we will do our best include them in the event.

Completed applications will be reviewed by a selection committee, and notification of acceptance will be sent via email. Please contact the Office of Postdoctoral Research at The Ohio State University at postdoc.office@osumc.edu with any questions.