## Job Requisition: 2023-07133 Assistant Professor, TT, Metabolism

Tenure Track, Assistant/Associate Professor Position in Pharmacology and Physiology, Saint Louis University School of Medicine, Focus on Endocrinology and Metabolism

Candidates should have a PhD or MD/PhD degree, a minimum of two years of postdoctoral studies, and a strong publication record. The ideal candidate will complement current areas of expertise of the existing Pharmacology and Physiology faculty in the area of endocrinology and/or metabolism research. Applicants for employment at the level of Associate Professor are expected to have current external (NIH) funding.

The Department is a vibrant, dynamic, multidisciplinary, and highly collaborative department and offers access to excellent core facilities and opportunities to join collaborative centers including the Institute for Translational Neuroscience and the Institute for Drug and Biotherapeutic Innovation, as well internal funding mechanisms for project support. The Department has instituted the Metabolism Interest Group attended by clinical and basic research faculty and trainees across SLU School of Medicine with the intent of fostering collaboration and networking among scientists involved in metabolism research. Members of our community have access to the nationally acclaimed Cortex Innovation Community, to multiple local startup-supporting institutions and to the fast-growing, cutting-edge medical and biotechnology community which operates actively throughout the St. Louis region.

## **Qualifications and Responsibilities**

We are particularly interested in researchers working on inter-organ crosstalk and cellular mechanisms underlying disorders in pancreatic function and glucose homeostasis, stress responses, obesity and obesity induced NAFLD/NASH, intestinal inflammation (e.g., Intestinal Bowel Disease), vascular remodeling, and liver/colorectal cancer etc. with a focus on identifying and developing novel therapeutic opportunities. Candidates will be expected to develop an innovative, extramurally funded research program, participate in the educational mission of the Department, and engage in university service.

Saint Louis University School of Medicine is a Catholic Jesuit Institution with a long tradition of excellence in teaching, research, and patient care. Established in 1836, the school was the first to award a medical degree west of the Mississippi River. Saint Louis University School of Medicine is a leading center of research in endocrinology and metabolism, neurodegenerative disorders, pain, cancer, infectious disease, liver disease, aging, and heart/lung disease. The Department of Pharmacology and Physiology maintains a strong record of extramural funding from the National Institutes of Health (NIH), including a T32 training grant.

Questions related to this position can be sent to:

## Daniela Salvemini, Ph.D., FASPET

William Beaumont Professor and Chair
Department of Pharmacology and Physiology
Professor, Department of Psychiatry and Behavioral Neuroscience
Director, Institute for Translational Neuroscience
Saint Louis University School of Medicine
Fellow, Saint Louis Academy of Science
Fellow, National Academy of Inventors
daniela.salvemini@health.slu.edu

The University provides generous research startup funds and competitive salaries. Applicants must include: 1) a cover letter; 2) a resume/curriculum vitae 3) statement of current research and goals; 4) statement of teaching philosophy and 5) contact details for references from at least 3 colleagues. You can upload these items on the third page "My experience" of the application.