Minimal Residual Disease and Metastasis

Postdoctoral positions are available in the laboratory of Dr. Srinivas Malladi, Ph.D. at UT Southwestern Medical Center to study the biology of minimal residual disease and metastasis in breast, lung and renal Adenocarcinomas. Malladi Lab - UT Southwestern, Dallas, Texas is focused on understanding how disseminated cancer cells survive, evade immune surveillance and give rise to overt metastasis. We employ molecular, biochemical, immunologic, genomic, imaging and computational based techniques to understand metastatic speciation using mouse xenografts and patient samples.

Key Publications:

Determinants of renal cell carcinoma invasion and metastatic competence. 
*Nature Communications*, 2021

Metabolic diversity within breast cancer brain-tropic cells determines metastatic fitness. 
*Cell Metabolism*, 2021

Metastatic Latency, a Veiled Threat. 
*Front Immunol.*, 2019

Pericyte-like spreading by disseminated cancer cells activates YAP and MRTF for metastatic colonization. 
*Nature Cell Biology*, 2018

Metastatic Latency and Immune Evasion Through Autocrine Inhibition of WNT. 
*Cell*, 2016

Candidates must hold a Ph.D. and/or M.D. degree. Candidates with training in cancer biology, metabolism, immunology, cell and molecular biology, or epigenetics are encouraged to apply. A track record of productivity and publications in peer-reviewed journals is essential.

Information on our postdoctoral training program and benefits can be found in our Postdoc Handbook or at http://www.utsouthwestern.edu/postdocs.

To apply please email CV, statement of interest, and a list of three references to:

Srinivas Malladi, Ph.D.
Asst. Professor, Dept of Pathology
Cancer Biology Program
UT Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas, TX 75390-[9072]
Srinivas.malladi@utsouthwestern.edu

Srinivas Malladi, Ph.D. - Faculty Profile - UT Southwestern
Malladi Lab - UT Southwestern, Dallas, Texas

UT Southwestern Medical Center is committed to an educational and working environment that provides equal opportunity to all members of the University community. As an equal opportunity employer, UT Southwestern prohibits unlawful discrimination, including discrimination on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, gender expression, age, disability, genetic information, citizenship status, or veteran status.