UT Southwestern
Medical Center

Postdoctoral Fellowship in Metastatic Dormancy and Recurrence

Postdoctoral positions are available in the laboratory of Dr. Srinivas Malladi, Ph.D., Department of Pathology at UT Southwestern Medical Center to study metastatic dormancy and recurrences in breast, lung and renal Adenocarcinomas. Malladi lab is focused on developing improved diagnostic and therapeutic modalities for treating residual disease and metastasis. We employ molecular, biochemical, immunologic, genomic, imaging and computational based techniques to understand the biology of latent metastasis in cancers using mouse models, xenografts and patient samples.

Recent Publications:

Cell competition shapes metastatic latency and relapse. *Cancer Discovery, 2023*

Metabolic diversity within breast cancer brain-tropic cells determines metastatic fitness. *Cell Metabolism, 2022*

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

Candidates must hold a recent Ph.D. and/or M.D. degree. Prior research experience with mouse models, organoids, epigenetics, CRISPR screens, microscopy and bioinformatics will be highly regarded. A track record of productivity and publications in peer-reviewed journals is essential.

Information on our postdoctoral training program, benefits, and a virtual tour can be found at http://www.utsouthwestern.edu/postdocs.

Interested individuals should send a CV and statement of interest to:

Srinivas Malladi, Ph.D.
UT Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas, TX 75390-[*9072*]
Srinivas.malladi@utsouthwestern.edu
https://labs.utsouthwestern.edu/malladi-lab
https://profiles.utsouthwestern.edu/profile/173686/srinivas-malladi.html