Postdoctoral Position in Lung Cancer Pathogenesis

A postdoctoral position (NIH supported) is available in the laboratory of Dr. Kathryn O'Donnell in the Department of Molecular Biology at UT Southwestern Medical Center. The O'Donnell lab is focused on understanding the mechanisms that contribute to tumor initiation, progression, and metastasis. Our laboratory has made significant contributions to the development and utilization of *ex vivo* and *in vivo* transposon mutagenesis systems. We have identified novel genes that promote non-small cell lung cancer pathogenesis. Several exciting projects are focused on 1) dissecting mechanisms through which cell surface proteins promote lung tumorigenesis and 2) regulation of immune checkpoint pathways using molecular and biochemical studies, and animal models.

Successful applications must hold a recent Ph.D. degree, will be highly motivated to perform research in a collaborative environment, and will have a strong publication record in peer-reviewed journals. Candidates who have prior experience with molecular biology techniques, cell culture, or mouse models are preferred.

For more details, please visit: [http://www4.utsouthwestern.edu/odonnelllab/](http://www4.utsouthwestern.edu/odonnelllab/)

Interested individuals should send a CV, names of three references, and a brief statement of research interests and career goals to:

Kathryn A. O'Donnell, Ph.D.
Department of Molecular Biology
UT Southwestern Medical Center
5323 Harry Hines Blvd.
Dallas, TX 75390-9148
[ODonnell@UTSouthwestern.edu](mailto:ODonnell@UTSouthwestern.edu)

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