Nutrient Control of mTORC1 and Cell Growth

A postdoctoral position is available in the laboratory of Dr. Jenna Jewell, in the Department of Molecular Biology at UT Southwestern Medical Center to study how nutrients control cell growth. The Jewell Lab has several exciting projects related to understanding how nutrients, such as amino acids, activate the mechanistic target of rapamycin complex 1 (mTORC1) to regulate cell growth, autophagy, and metabolism.

Candidates must hold a Ph.D. degree. Experience in biochemistry, cancer biology, or another related scientific field leading to publication in peer-reviewed journals is recommended.

Interested individuals should send a CV, statement of interests, and a list of three references to:

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UT Southwestern Medical Center is an Affirmative Action/Equal Opportunity Employer. Women, minorities, veterans, and individuals with disabilities are encouraged to apply.