

# SOUTHWESTERN NEWS

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## UT Southwestern faculty receive honors

DALLAS – Dec. 10, 2004 – A physiologist and molecular biologist from UT Southwestern Medical Center at Dallas recently received grants for outstanding work in their fields.

**Dr. Youxing Jiang**, assistant professor of physiology and the W. W. Caruth, Jr. Scholar in Biomedical Research at UT Southwestern, has been awarded a five-year, \$625,000 David and Lucile Packard Fellowship in Science and Engineering. Sixteen fellows were chosen nationwide.

By supporting unusually creative researchers early in their careers, the foundation hopes to develop scientific leaders and further the work of promising young scientists and engineers. Over the past 16 years, the fellowship program has awarded 348 fellowships – totaling more than \$202 million – to faculty members at 51 top national universities.

**Dr. Rueyling Lin**, assistant professor of molecular biology at UT Southwestern, has been awarded a five-year, \$720,000 Research Scholar Grant from the American Cancer Society. The grant will support her investigation of the intersection of two signaling pathways that are important in the regulation of how cells differentiate into specific types of tissues.

In her studies of animal development, Dr. Lin uses the nematode *C. elegans* as a model system and combines genetic, molecular biological and cell biological approaches, as well as advanced imaging technology.

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