southwestern medical school - graduate school of biomedical sciences - school of allied health sciences

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******UT Southwestern Medical School students to present award-winning papers at Fifteenth Medical Student

Research Forum on Wednesday, Dec. 8.

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DALLAS--Eight medical students from The University of Texas Southwestern Medical School will present their award-winning papers at the Fifteenth Medical Student Research Forum to be held on Wednesday, Dec. 8, at 7 p.m. in the Alfred W. Harris Faculty-Alumni Center on The UT Health Science Center campus.

The eight papers were chosen by the center's Faculty Senate out of 30 submitted entries. Each winner received a cash prize and a gift certificate from Majors Scientific Books, Inc. The best paper presented at the forum will be chosen by the president, the dean and the department chairman of the school, and the student author will be given recognition at the forum.

All papers cover original research conducted by the students or in which they have participated. Those giving papers include: Michael E. Collier, senior, speaking on "Intranuclear Binding of Dihydrotestosterone by Cultured Human Fibroblasts"; Curtis A. Evetts, sophomore, "Dibutyryl cAMP-Induced Protein Changes in Differentiating Mouse Neuroblastoma Cells"; Dale Freeman, senior, "Effect of Hyperglucagonemia on Glucagon Receptors and the Biologic Activity of Glucagon."

Also Thomas Glimp, freshman, "Host Function Dependent Induction of Defective Interfering Particles of Vesicular Stomatitis Virus: Evidence for New Host-Defense Mechanism Against Virus Infection"; Charles L. Heaton, sopomore, "Progesterone Deprivation in Human Fetal Membranes"; David B. Reath, sophomore, "Responding Lymphocyte Cell Types in Human Milk"; Gary Reynolds, sophomore, "The Biosynthesis of the Phosphatidylglycerol Component of Lung Surfactant"; and William Tobleman, Jr., senior, "Estradiol Formation in the Fetal Rabbit Brain."