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

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Contact: Silvi Taylor

*****Dr. Harris Busch is featured speaker at Eighth Annual Graduate Student Research Forum on April 29.

Dr. Harris Busch, professor and chariman of Pharmacology and director of the Cancer Research Center at Baylor College of Medicine in Houston, is to be the featured speaker at the eighth Annual Graduate Student Research Forum at The University of Texas Health Science Center at Dallas on Thursday, April 29, at 1:45 p.m.

His topic will be "Aspects of the Molecular Biology of Cancer."

Preceeding Dr. Busch's address, six graduate students from the UT Graduate
School of Biomedical Sciences, one of the Health Science Center's three components,
will present their award-winning papers that were chosen from 19 submitted
abstracts. These include Raymound Chau, Cell Biology graduate student, who will
speak on 'Molecular Localization of Monoamine Oxidase on the Outer and Inner
Surfaces of the Outer Membrane of Rat Liver Mitochondria;'' Robert Gregg, Clinical
Psychology, 'Passivity, Assertion and Aggression: Assertive Training with Two
Types of Institutionalized Criminal Offenders;'' John Moltz, Physiology, 'Hypothalamic Influence over Insulin and Glucagon Release;'' Shelley Payne, Microbiology,
'Role of Iron in Virulence of Gonococci and Meningococci;'' Janice Rice, Biochemistry,
'Phospholipid Biosynthesis in Lung Lamellar Bodies;'' and Joan Streilein, Microbiology, 'Specific Inhibition of Hamster B-Cell Mitogenesis by an Isologous
Serum Factor.''

Dr. Morton Prager, professor of Surgery and Biochemistry at the center, will present each student with a \$100 cash prize. Dr. Prager is also president of the Dallas chapter of The Society of the Sigmi Xi, an honorary organization of scientists in North America dedicated to the purpose of fostering excellence in scientific research. Sigma Xi and the graduate school are sponsors of the forum.

Forum committee members judging the papers were Dr. Peter Andrews, Dr. Donald Carlson, Dr. Martin Gluck, Dr. Kathryn Holmes, Dr. Jere Mitchell, Dr. Morton Prager, Dr. Russell Prough and Dr. Parkhurst Shore.

The forum will be held in the Jesse H. Jones and Mary Gibbs Jones Memorial Lecture Hall (D1.602) on the health science center campus.