

June 5-9, 1989

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# TEXAS TECH

University & Health Sciences Center

News and Publications

Lubbock, TX 79409-2022  
(806) 742-2136  
FAX (806) 742-1615

FOR IMMEDIATE RELEASE

REF: 2-6-5-89

CONTACT: Preston Lewis

LUBBOCK -- Theodore R. Kantner, M.D., chairman of the Texas Tech Health Sciences Center department of family medicine, will serve as vice chairman of a statewide rural health care commission appointed by U.S. Sen. Phil Gramm, R-Texas.

Gramm named Kantner to the 28-member Texas Rural Health Task Force which will seek solutions to the crisis in rural health care.

"Today, with hospitals, clinics and health professionals straining to provide services, simple access to health care in rural Texas is threatened," Gramm said. "I am delighted that Dr. Kantner has agreed to help lead a group of concerned citizens and health professionals who are determined to solve the problem.

"For years, Texas Tech has provided a wealth of leadership in improving the quality and availability of rural health care. Dr. Kantner's knowledge and experience will be of critical importance in ensuring access to health care throughout the rural areas of Texas," Gramm said.

Kantner joined the faculty and administration of the Texas Tech Health Sciences Center School of Medicine in 1987 as professor and chairman in the family medicine department.

Previously, he had served as acting chairman of the department of family and community medicine at Pennsylvania State University. He holds both B.S. and M.D. degrees from Penn State.

Gramm's task force is chaired by Dr. Louis Gibson of Corsicana. Texas' diverse rural areas are represented among its members.

Ultimately, the committee will make its recommendations directly to the U.S. Senate and to the U.S. Department of Health and Human Services.



**TEXAS TECH**  
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FAX (806) 742-1615**FOR IMMEDIATE RELEASE****REF: 3-6-6-89****CONTACT: Chris Patterson**

LUBBOCK -- Current issues pertaining to the education and care of young children will be addressed at the fifth annual "Early Childhood Conference" June 16-17 at the Lubbock Plaza Hotel and Convention Center, 3201 South Loop 289.

The conference is for educators and administrators in public and private programs that serve children ages birth through 8. Curriculum, administration and personal development will be some of the topics addressed at the seminar. Special issues, such as time management, assertiveness skills and understanding differences in temperament, also will be explored.

Featured speakers will be John R. Nevius Jr., Constance Kamii and Charles A. Smith.

Nevius is a professor of early childhood education at Texas Tech. He will deliver the opening general session, "It's So Unimportant Anyone Can Do It, It's So Important Everyone Has To Have a Say In It," at 8:45 a.m. Friday (June 16).

Kamii is a professor in the department of curriculum and instruction, School of Education, University of Alabama, Birmingham, Ala. She will present, "Young Children Reinvent Arithmetic," during the morning general session at 8:45 a.m. Saturday (June 17).

Smith is a human development specialist for the Cooperative Extension Service at Kansas State University in Manhattan, Kan. Smith will speak at the closing general session at 4 p.m. Saturday. His discussion will be "From Wonder to Wisdom: Using Stories to Help Children Grow."

Sessions held throughout both days include: "Self Esteem: Getting an Early Start," "Children of Teenage Parents," "Even Johnny Can Learn to Read -- With Predictable Materials," "Storytelling at Circle Time," "Getting Past the ABC's: Language Activities for Young Children" and "Emotional Development in the Early Years."

In addition to the sessions, the conference will have an information table, a career opportunities board, a research theater and a special feature, "Dialogue with Cami Jones." Jones is the program director for pre-kindergarten and kindergarten at the Texas Education Agency. She will moderate a discussion among participants about current developments in programs for young children and concerns of early childhood professionals.

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EARLY CHILDHOOD CONFERENCE/PAGE 2

Participants may earn continuing education units, graduate credit, advanced academic training credit or clock hours of training as required by the Texas Department of Human Services.

The registration fee for the two-day conference is \$55. The fee for a single day is \$33. The fees include the conference luncheons. Registration begins at 8 a.m. each morning

To pre-register or for more information about the conference, contact the Division of Continuing Education, Texas Tech University, P.O. Box 4110, Lubbock, Texas, 79409-2191, or call (806) 742-2352.



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FAX (806) 742-1615**FOR IMMEDIATE RELEASE****REF: 4-6-6-89****CONTACT: Chris Patterson**

LUBBOCK -- In testimony before the U.S. House Committee on Agriculture, John McGlone, assistant professor of animal science at Texas Tech University, urged that scientific evidence be considered before any action is taken on the Veal Calf Protection Act.

McGlone was in Washington, D.C., today to speak to the Agriculture' subcommittee on livestock, dairy and poultry about H.R. '84, proposed legislation intended to improve veal calf welfare.

McGlone told the subcommittee members that the four major specifications in the legislation lack scientific justification.

The legislation would require that: calves be given a pen that is at least six inches longer than the length of the animal, calves have physical contact with other members of the same species, calves be provided a sufficient supply of solid food and calves be provided a sufficient supply of iron.

McGlone told the subcommittee that although space requirement studies have been done on pigs, no such studies have been done for American Holstein calves of any size or age.

"This amount of space could compromise, enhance or have no effect on calf well-being -- there is no way to predict ahead of time," he said.

McGlone admitted that calves housed in individual stalls may experience stress. However, he said, social interaction, or housing groups of calves together, could promote the spread of diseases.

"Each housing system has disadvantages," McGlone said. "To move the special-fed veal industry from stalls to pens would not automatically enhance calf well-being -- and it could actually lower overall calf well-being."

McGlone told the subcommittee that stated requirements for "sufficient" solid food and iron for the calves also lack scientific definitions or data.

"In the absence of complete scientific evidence, any legislation regarding solid or liquid feeds could improve or compromise calf well-being," he said. "There is no way to predict the effect of such legislation on calf well-being."

McGlone concluded his testimony by recommending that subcommittee members establish a long-term research plan for farm animal care and welfare.

"Then bills with intentions to improve animal well-being can surface with sound science to back them up," he said.

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FOR IMMEDIATE RELEASE

REF: 5-6-7-89

CONTACT: Melissa Workman

LUBBOCK -- The American Rehabilitation Educational Network's teleconference "Disabled Patient with a Cardiac History" will be broadcast via satellite to the Texas Tech Health Sciences Center 2-4 p.m. June 14 in Room 5A100.

Presenting the program is Lauren Saul, cardiovascular clinical nurse at Shadyside Hospital in Pittsburgh. Saul has worked with cardiac patients for 14 years.

An adjunct faculty member at the University of Pittsburgh and LaRoche College, Saul has presented seminars on nursing assessment and management of cardiovascular disorders. Realistic assessment and design of rehabilitative patient care will be demonstrated in this program. Registration is \$25.

For more information, contact the Library of the Health Sciences Teaching and Learning Center at (806) 743-2213.



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**MEDIA ADVISORY**

**REF: 6-6-8-89**

**CONTACT: Steve Kauffman**

**TASP EXAM RECOMMENDED EVEN FOR STUDENTS WHO QUALIFY FOR EXEMPTION**

LUBBOCK -- Texas colleges this summer are brimming with students trying to collect three college credits before the fall semester. The students' motivation is an exemption from the Texas Academic Skills Program (TASP) exam.

According to Don T. Garnett, TASP coordinator at Texas Tech University, exempt students and even freshmen with more than a semester of college credit could get valuable academic assistance by taking the TASP exam.

The exam gives students a chance to identify their competencies and inadequacies in college-level mathematics, reading and writing skills. Students' abilities often are not completely identified by college entrance exams such as the Scholastic Aptitude Test (SAT) and the American College Testing Program (ACT). Instead of being hindered throughout college, a student can identify skill weaknesses and sharpen them with as little as a few sessions of remedial classes or a few visits to an academic counseling center.

Garnett says it is not uncommon for a student to achieve a high mark on the ACT or SAT by averaging, for example, an exceptional math skill score with a below-standard verbal skill score. In the classroom, however, a student's superior mathematics ability will not help write an acceptable English composition.

The \$24 registration fee for taking TASP is a small price to pay for the exam's detailed academic assessment, Garnett says. The TASP exam, with 107 questions and a writing test, can be taken on a voluntary basis on any of the four remaining test dates in 1989: June 10, July 29, Sept. 30 and Nov. 18.

**SOURCE:**

**Don T. Garnett, Ph.D., (806) 742-2189**

**Coordinator, Texas Academic Skills Program at Texas Tech University**

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CALENDAR WEEK JUNE 9-16

REF: 7-6-8-89

CONTACT: News and Publications

This Texas Tech calendar is compiled to let you know of upcoming events and upcoming releases and to serve as a reminder of releases already sent. If you need more information, call News and Publications at 742-2136.

**JUN 9** Lubbock Summer Rep -- "Biloxi Blues" continues  
8:15 p.m., University Theater through June 10 and June 15-17

**JUN 10** Second TASP exam during this calendar year  
Texas Tech campus  
  
"Summer Explorations" youth classes  
sponsored by the Texas Tech Institute for the Gifted  
Texas Tech campus through June 21  
(release ref: 7-5-25-89)

**JUN 11** Summer recital series -- Arla Jo Anderton, carillon  
8:15 p.m., Administration Building West Bell Tower

**JUN 13** "The Death of the Dinosaurs" opens  
Texas Tech Planetarium through Aug. 27  
  
Texas Tech Health Sciences Center Employee Awards Ceremony  
2 p.m., HSC Room 5B148  
2:30 p.m. reception, HSC Room 2B152

**JUN 15** Lubbock Summer Rep -- "Biloxi Blues" continues  
8:15 p.m., University Theater through June 17

**JUN 16** Conference -- fifth annual Early Childhood Conference  
sponsored by the Division of Continuing Education  
8 a.m., Lubbock Plaza Hotel through June 17  
(release ref: 3-6-6-89)  
  
Conference -- "Living, Loving and Relating: Life After  
Co-Dependency"  
co-sponsored by Charter Plains Hospital and hosted by the  
Division of Continuing Education  
8 a.m., University Center through June 17  
(release ref: 11-6-2-89)



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REF: 8-6-8-89  
CONTACT: Chris Patterson

LUBBOCK -- The Division of Continuing Education at Texas Tech University recently announced the recipients of its first Lifelong Learning Advancement Award and its Continuing Education Excellence Award.

The Lifelong Learning Advancement Award was given to Joyce Cheatham of 3211 47th St. The award is presented to an individual, organization or business for support and involvement in lifelong learning through the Division of Continuing Education.

Cheatham, a teacher for the Lubbock Independent School District (LISD), was recognized for her work in developing independent study courses in the fields of parenting, child development and individual and family development. She also was commended for her educational involvement with professional associations, her students and the community. Cheatham is a graduate of Texas Tech's College of Education.

Interim President Elizabeth G. Haley and Executive Vice President and Provost Donald R. Haragan presented Cheatham with a plaque during a special ceremony in the President's Office. She also was honored at a LISD school board meeting where she was presented with a plaque and \$500 by Michael Mezack, director of Continuing Education.

Robert J. Freeman, a distinguished professor of accounting, received the Continuing Education Excellence Award. The award recognizes Texas Tech University or Texas Tech Health Sciences Center employees for their contributions to the field of continuing education. Nominees were evaluated on their excellence as an instructor/presenter, curriculum developer, program planner and/or evaluator for continuing education.

Freeman was selected for his work in establishing a continuing education curriculum for practicing Certified Public Accountants (CPAs) in government and other areas of public accounting, for his coordination of the Southwest School of Governmental Finance held each summer on campus and for other contributions to the accounting profession.

Freeman began teaching at the university in 1979. He is a CPA and earned his doctorate degree from the University of Arkansas. He received his master's and bachelor's degrees from Louisiana Tech.

Haley and Haragan presented Freeman with a university medallion and \$500 during the Spring Faculty Honors Convocation.



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FOR IMMEDIATE RELEASE  
REF: 9-6-8-89  
CONTACT: Chris Patterson

LUBBOCK -- A Texas Tech University professor has been selected to receive a 1989 American Federation of Mineralogical Societies (AFMS) Honorary Award.

James E. Barrick, associate professor of geosciences, was named as the winner of the award given in the South Central Federation of AFMS. Awards are given for five other regions in the United States.

Barrick, who has been at Texas Tech since 1980, was nominated for the award by the Lubbock Gem and Mineral Society. He is an undergraduate adviser and he supervises graduate students working on degrees in geosciences.

Barrick will attend the AFMS regional convention June 16-18 in Arlington to accept a plaque recognizing his honorary award.

In addition to the plaque, the award allows Barrick to select two graduate students majoring in any of the earth sciences to receive \$2,000 each for the 1989-90 and 1990-91 school years.

Barrick said he already has chosen two students from Texas Tech, both majoring in geosciences. Russell Wernlund, a doctoral student from Lubbock, and Bennetta Schmidt, a doctoral student from Alpine, will receive the two \$4,000 scholarship grants.



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FOR IMMEDIATE RELEASE

REF: 10-6-8-89

CONTACT: Jennifer LeNoir

LUBBOCK -- Jahan Rasty, Texas Tech University mechanical engineering assistant professor, will receive a \$7,800 grant from the ALCOA Foundation on June 15 at Texas Tech to study metal forming and manufacturing processes.

Albert Wang, a research and development engineer from ALCOA in Alcoa Center, Pa., and Gerry Dail, a senior development engineer from ALCOA in Lafayette, Ind., will present the grant.

"Metal forming processes involve transforming bulk metal into usable shapes like sheet metal, rods, tubes and automobile structural components. Examples of these processes include: extrusion, drawing, forging and rolling," said Rasty.

Rasty's research will include the analysis and improvement of the metal-forming process. He also will attempt to determine internal stresses of metal induced by the manufacturing process.

"Experiments to determine how a given metal-forming process has affected a metal's internal stress level will include an ultrasonic stress analysis technique, which allows the product to be used after testing," he said.

Additional experiments will utilize computer-aided-engineering (CAE) to simulate various metal-forming processes. With the CAE method, various conditions and geometries may be imitated, allowing researchers to determine the most efficient manufacturing process. The method saves time in the actual design and analysis process and provides more design reliability because it removes human errors, Rasty said.

"CAE allows us to determine the quality of the final product, including flaws, dimensional accuracy and internal stresses. It also tells us about the amount of energy required to carry out the process, without actually performing the operation," he said.

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FOR IMMEDIATE RELEASE  
REF: 11-6-8-89  
CONTACT: Melissa Workman

LUBBOCK -- Bachelor's degrees were presented to 53 graduates of the Texas Tech Health Sciences Center School of Allied Health during spring commencement ceremonies.

Recipients from Lubbock included: Gloria Cantu, daughter of Mr. and Mrs. Larry Cantu of 3434 Erskine Ave. Cantu received a degree in occupational therapy.

Lisa Ann Jonish, daughter of Dr. and Mrs. James Jonish of 4004 70th St., earned a degree in physical therapy.

Sarah Jo Laros, daughter of Dr. and Mrs. Gerald S. Laros of 4625 Fifth St., received a degree in physical therapy.

Stephen Wayne Martin, son of Mr. and Mrs. Joe E. Martin of 5718 70th Place, earned a degree in occupational therapy.

Jennifer Crockett McDonagh of 4409 16th St. earned a degree in physical therapy. She was also presented the Quest for Excellence Award for making the best use of library resources.

Daneen Marie Shelby, daughter of Mr. and Mrs. John Shelby of 2813 Dover, earned a degree in physical therapy.

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FOR IMMEDIATE RELEASE

REF: 11-6-8-89

CONTACT: Melissa Workman

LUBBOCK -- Bachelor's degrees were presented to 53 graduates of the Texas Tech Health Sciences Center School of Allied Health during spring commencement ceremonies.

Recipients included Juanita Ruth Haley, daughter of Mr. and Mrs. Calvin Snyder of 104 Bougainvillea, Mission. Haley received a degree in occupational therapy.

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## Texas Tech University Texas Tech University Health Sciences Center

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FOR IMMEDIATE RELEASE  
REF: 12-6-8-89  
CONTACT: Melissa Workman

LUBBOCK -- Sixty-two students participated in spring commencement exercises for the Texas Tech Health Sciences Center School of Nursing.

Lubbock recipients of bachelor of science in nursing degrees included: Wynn R. Biedermann of 5525 89th St.

Vasia Ann Craddick, daughter of Mr. and Mrs. John Shelby of 2813 Dover Ave. She received the Excellence in Clinical Performance Award.

Melissa Jan Fouts, daughter of Mr. and Mrs. Aubrey Fouts of 3504 55th Drive. Doris Jean Harper, daughter of Mrs. C.R. Stubblefield of 3417 E. 15th Place.

Yvonne Lovato, daughter of Stella Lovato of 2624 Second. Lovato received the School of Nursing Outstanding Service Award.

Elizabeth Roselee Marrett, daughter of Ella Mae Harris of 611 37th. Kelly Dawn Martin, daughter of Mr. and Mrs. Don Martin of 7712 York Ave.

Elizabeth Ann McBride, daughter of Mr. and Mrs. Larry McBride of 4113 62nd Drive. Cheryl L. McCandless, daughter of Claudia Trice of 4917 58th.

Dorothy Jean Moore, daughter of Arnold Shrimpton of 2640 E. Bates, and Rose Shrimpton of 1810 Third St. Beth A. Moorhead, daughter of Leon and Norma Trolinder of 4015 89th St.

Deborah Ann Morehead, daughter of Mr. and Mrs. Neil White of 6302 Knoxville Drive. Evelyn S. Quigley, daughter of Mr. and Mrs. R.D. Castleberry of 1623 70th St.

Becky Ann Quisenberry, daughter of Mr. and Mrs. Charles C. Quisenberry of 5404 43rd. Paula Gail Smith, daughter of Mr. and Mrs. Sam Damewood of 3105 49th St. Nabia L. Todar of 4502 55th St.



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FOR IMMEDIATE RELEASE  
REF: 12-6-8-89  
CONTACT: Melissa Workman

LUBBOCK -- Sixty-two students participated in spring commencement exercises for the Texas Tech Health Sciences Center School of Nursing.

Recipients of bachelor of science in nursing degrees included: Bridget Annette Scott, daughter of Mr. and Mrs. Maurice Scott Jr. of 405 S. Second, Slaton.

Penny Suzette Walton, daughter of Mr. and Mrs. Jim Mahurin of 1595 W. Lynn, Slaton.

Korena Danette Irlbeck, daughter of Mr. and Mrs. Daniel Irlbeck of 735 W. Lubbock St., Slaton.

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HEALTH TIPSHEET  
from  
TEXAS TECH HEALTH SCIENCES CENTER  
June 9, 1989

TICK, TICK, TICK -- Ticks are parasitic time bombs that can destroy your health because their bites can transmit a variety of diseases, including Lyme disease, Rocky Mountain spotted fever and encephalitis. Thomas C. Butler, M.D., chief of the infectious diseases division in the TTHSC internal medicine department, says adults and children who work or play in woods or grasslands this summer should take precautions by wearing protective clothing -- long-sleeved shirts with snug collars and cuffs, long pants tucked into socks, a hat and closed shoes -- and by using a tick repellent. After outdoor activities everyone should check their body and scalp for ticks. If one is found, it should be removed with fine tweezers and saved in a sealed jar for diagnosis if symptoms develop. If any suspicious rashes follow a tick bite, persons should see their doctors immediately to forestall what could be a serious infection. For more on the dangers and treatment of tick bites, contact Butler at (806) 743-3189.

For assistance in covering these or other stories, contact HSC News Bureau manager Preston Lewis at (806) 743-2143.

13-6-9-89



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FOR IMMEDIATE RELEASE

REF: 14-6-9-89

CONTACT: Steve Kauffman

**(EDITOR'S NOTE: A resident of your area is included in this release. Information about individuals is highlighted on attached sheet.)**

LUBBOCK -- Almost 100 banking professionals from around the state completed the 1989 Texas Tech University School of Banking held in May.

The annual, week-long school utilizes lectures, case analyses and panel discussions to explain current Texas banking trends and laws to officers and employees of banking institutions and services. Among the featured speakers for the school was Christopher Williston, executive director of the Independent Bankers Association of Texas.

Among those participants who completed the level I, intermediate curriculum, were:

Those completing level II, advanced courses, included: