A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4 NO. 1, JUNE 6, 1973

#### ROBERT H. ANDERSON APPOINTED DEAN OF EDUCATION COLLEGE

The appointment of Dr. Robert H. Anderson as dean of the Texas Tech College of Education was announced Monday June 4 by President Grover E. Murray.

Anderson is internationally known for his work in early childhood education, and he is the first to hold a Harvard professorship in the field of elementary education.

Anderson will assume his new duties before the start of the fall semester, succeeding the late Gordon C. Lee who died last November.

The new dean holds the bachelor's degree in economics and the master's in education and liberal arts from the University of Wisconsin. The University of Chicago awarded him the doctoral degree in educational administration. He holds an honorary M.A. from Harvard where he has served on the faculty since 1954.

Dr. Anderson's international assignments have taken him to Canada, Europe, the Middle East, Far East, Australia, New Zealand and several Caribbean countries.

# NEW ADMINISTRATORS IN ACADEMIC AFFAIRS

Dr. William R. Johnson, who has been serving as associate dean of the College of Arts and Sciences, assumed new duties June 1 as senior associate vice president and interim vice president of Academic Affairs at the university.

Taking over their new duties at the same time were Dr. Samuel E. Curl, Dr. C. Leonard Ainsworth and Dr. Floyd Perry Jr., all named associate vice presidents for Academic Affairs.

Curl and Ainsworth returned last week after nine-month internships as American Council of Education Fellows, Curl at Oklahoma State University and Ainsworth at the University of Arkansas. Dr. Perry comes to Texas Tech from Lincoln University, Jefferson City, Mo., where he was director of instruction. Johnson previously served as an ACE Fellow, interning at the University of North Carolina.

#### PROCEDURE CHANGED

A change in procedure for handling receiving reports from the Central Warehouse has been announced by Max C. Tomlinson, director, Accounting and Finance.

After the receiving reports are dated and signed by recipients of goods and services, the reports should be returned directly to Accounts Payable, Room 158, Administration Building.

To expedite payments and eliminate duplication of records, the reports no longer should be returned to the Central Warehouse.



GET YOUR TICKETS NOW FOR ALL-AMERICA GAME

#### **KUDOS FOR TECHSANS**

Several Texas Tech faculty have received honors and appointments during recent weeks:

Civil engineering Prof. C. V. Girija Vallabhan has been appointed to membership on the Publications Committee of the Soil Mechanics and Foundations Division of the American Society of Civil Engineers.

Prof. James R. McDonald, also of the Department of Civil Engineering, has been invited to become a full member of the society's Nuclear Structures and Materials Committee.

The Texas House of Representatives officially extended congratulations to Dr. William R. Pasewark, professor in the College of Education at Texas Tech, for his selection as Business Education Teacher of the Year for the State of Texas and for having been the author or co-author of eight books about office procedures and office machines.

Dudley S. Akins, director of Student Financial Aids at Texas Tech University, has been appointed to the National Committee for Data Collection for Student Financial Aid, National Association for Student Financial Aid Administrators. He also has been named to a self-study group for Texas' Hinson-Hazlewood College Student Loan Program.

Mass Communications Prof. Ralph Sellmeyer was awarded the ADS (national professional advertising society) Sixth Degree Key for outstanding service to the society.

Dr. J. C. Prabhakar, associate professor of electrical engineering at Texas Tech, has been named recipient of a summer faculty fellowship to the Goddard Space Flight Center, Greenbelt, Md.

Texas Tech's Prof. Edsel Buchanan has been ranked third in the nation among intramural directors in colleges and universities in a study to determine, analyze, and compare their current status and professional preparation.

### LEGISLATURE APPROVES "GOOD BILL FOR TECH"

The Texas Legislature's appropriations measure, according to Bill J. Parsley, vice president for Public Affairs, was a "very good bill for Texas Tech."

The two-year budget bill called for \$59.8 million for Texas Tech University and \$18 million for the Texas Tech University School of Medicine. The first-year portion for the university was \$29.7 million.

The measure included a pay raise for faculty and non-faculty personnel. Faculty salary increases are included in appropriations for faculty salaries generally. For the first time funds were appropriated for staff benefits.

The non-faculty salary hikes will amount to 10.2 per cent for workers earning less than \$6,500 annually, 6.8 per cent for those making between \$6,500 and \$9,500, and 3.4 per cent for those earning more than \$9,500 per year.

Another across-the-board hike of 3.4 per cent will be forth-coming in September 1974.

The total medical school appropriation for the biennium was almost \$18 million. The Panhandle Area Health Education Center was given \$2 million to build a facility and \$543,000 over the two-year period for operations.

A total of \$500,000 is provided for two years of planning and operations at the El Paso center.

Other major items in Texas Tech appropriations:

\*\$376,000 over two years for The Museum of Texas Tech University.

\*The first operational funding for the International Center for Arid and Semi-Arid Land Studies (ICASALS), \$80,000 over two years.

\*A one-time allowance of \$100,000 for the purchase of cotton research equipment.

\*\$350,000 for research in wool, mohair and cotton, an increase from \$300,000.

\*Research funds for agriculture, business administration, home economics, water, brush control, and vegetable foods were left at previous levels.

\*\$1.1 million for repair and maintenance of buildings on campus.

\*\$150,000 for each of two years for operation of the Texas Tech University Center at Junction.

\*A special appropriation of \$176,000 over two years for establishment of the Tarbox Parkinson's Disease research center in the TTUSM.

#### MRS. SNELLING HONORED

A reception honoring Mrs. Virginia Snelling, head of Payroll and Employe Benefits, will be held from 3 to 5 p.m. Wednesday, June 6, in the Anniversary Room of the University Center. It is for the friends she has made in the 44 years she has been employed at Texas Tech. Mrs. Snelling's retirement is effective Aug. 31.

### SUMMER STUDENTS USE HULEN, CLEMENT HALLS

Texas Tech University students living on campus for the summer sessions will be housed in Hulen (for women) and Clement (for men) halls.

One cafeteria in the unit will serve both halls Monday through Saturday. All members of the university community are welcome in the residence halls dining room, according to an announcement by the Office of Residence Halls.

#### FOUNDATION REPORT

The Texas Tech University Foundation Board of Directors June 1 voted to re-elect A. C. Verner chairman of the board along with other officers and heard reports on special gifts providing for student fellowships and loans and for research in chemistry and textile research.

Dr. Clyde E. Kelsey Jr., vice president for Development and administrative officer of the Foundation, reported that Prof. Emeritus Ilse Wolf of the College of Home Economics has provided funds for a Boeer-Wolf Endowed Fellowship amounting to \$500 annually.

The Gulf Oil Corporation, he said, has announced an award of \$50,000 over a period of several years to establish a permanent source of money from which the school can make loans to students. The loan fund is to be operated in perpetuity for students unable to secure assistance through conventional channels.

He reported that the Robert A. Welch Foundation has granted support for 18 research projects totalling \$246,000, and the Textile Research Center received \$20,000 worth of equipment from the Terrell Machine Company and the Uster Corporation, both North Carolina firms.

#### **EXHIBITS**

NAVAJO SAND PAINTINGS from the collection of Mrs. Glenn Harris of Many Farms, Ariz. --The Museum

ART IN ANTIQUITY, pottery; bronzes, terra cotta --The Museum, through June 10

TREASURE OF THE MONTH, mineral specimens and cut stones from the collection of the late Dr. William H. Stout -The Museum, through June 20

#### REQUISITIONS ACCEPTED

The Purchasing Office is now accepting requisitions for merchandise, equipment, and services which are needed for Sept. 1 delivery and payment subject to the appropriation of funds.

Such orders should specify delivery and payment after Sept. 1, 1973, or later. The Purchasing Office said that new second sheets are now required by the State Board of Control. Questions should be directed to the Purchasing Office.

# REVIEW COMMITTEE FOR TTUSM DEAN SELECTED

A 31-member committee to review nominations for dean of the Texas Tech University School of Medicine was appointed by President Grover E. Murray.

The committee represents the 106-county West Texas region served by the medical school and reflects the medical, business and academic communities.

Medical representatives are from El Paso, Midland, Odessa, Big Spring, San Angelo, Abilene, Wichita Falls, Amarillo, Plainview and Lubbock. Educators named are associated with Midwestern University, Angelo State University and South Plains Junior College.

#### PLAYS AND CONCERTS

Plays, music and dance concerts headline the Texas Tech calendar of special events for summer audiences.

Three plays, all comedies, are to be presented during the University Theater's summer repertory season, June 29 through July 10. Offered on a rotating basis, beginning at 8:15 p.m. each evening, will be "You Know I Can't Hear You When the Water's Running," by Robert Anderson; "The Show Off," by George Kelly, and "House of Blue Leaves," by John Guare.

Season tickets are \$6 for the general public, \$5 for faculty and staff and \$3 for students.

The Summer Artists Series opens with a performance by the Philidor Trio in a program of baroque music at 8:15 p.m., June 16, in the University Center ballroom.

Other visiting artists will include the Mac Frampton Trio, June 29; pianist Alan Marks, July 6; the Festival Wind Quintet, July 17; guitarist Francisco Espinosa, July 25, and Japanese dancer Sahomi Tachibana, Aug. 1.

Concert tickets are \$1 for general admission and 50 cents for Tech students with ID cards.

#### LIBRARY HOURS

The Tech Library summer schedule will begin Wednesday, June 6. Hours are 8 a.m. to 11 p.m. Monday through Thursday; 8 a.m. to 5 p.m. Friday; 8 a.m. to 12 noon Saturday; and 2-11 p.m. Sunday. The Croslin Room will be open at 7:20 a.m. for the convenience of early arrivals Monday through Friday.

#### CALENDAR

JUNE 6	First summer term classes begin. Thermal Environmental Engineering Short Course,	JUNE 9	Orthopaedic X-Ray and Indications Conference, Drane Hall, 8 a.m.
	C&ME Bldg., 8 a.m. to 4:30 p.m.		Ranch Headquarters tours, The Museum, 2-4 p.m.
JUNE 6-22	Advanced workshop in Special Education, "The		"Comet Capers," Moody Planetarium, 3 p.m.
	Exceptional Child in the Regular Classroom," Room		Concert - Summer Orchestra School, University Center
	81, Business Administration Bldg., 1 to 4 p.m. daily.		ballroom, 7 p.m.
JUNE 6	Lecture in Special Education, "Cognitive Processes and	JUNE 10	Ranch Headquarters tours, The Museum, 2-4 p.m.
	Levels of Learning," Dr. Helmer Myklebust, Hardwich		Recital - Jane Ann Wilson, piano, and George
	Elementary School, 1 p.m.		Robinson, viola, St. Elizabeth's Catholic Church, 3
JUNE 6-22	Workshop in Movement Education, Women's Gym,		p.m.
	1:20 p.m. to 4 p.m. daily.		"Comet Capers," Moody Planetarium, 3 p.m.
JUNE 7	Thermal Environmental Engineering Short Course,	JUNE 11-29	Workshop - "Contemporary Trends in Elementary
	C&ME Bldg., 8 a.m. to 4:30 p.m.		Music Education," Music Bldg.
	Lecture, "Progress in Learning Disabilities," Dr. Helmer	JUNE 15	Movie - "Frankenstein," University Center, 7 p.m.
	Myklebust, Chemistry Bldg. Auditorium, 8 p.m.	JUNE 16	Ranch Headquarters tours, The Museum, 2-4 p.m.
JUNE 8	Movie - "What's Up, Tiger Lily," University Center, 7		"Comet Capers," Moody Planetarium, 3 p.m.
	p.m.		Concert, Philidor Trio, University Center ballroom,
	Thermal Environmental Engineering Short Course,		8:15 p.m.
	C&ME Bldg., 8 a.m. to 4:30 p.m.	JUNE 17	Ranch Headquarters tours, The Museum, 2-4 p.m.
			"Comet Capers," Moody Planetarium, 3 p.m.

#### NOTABLE QUOTE

"The human race is divided into two classes...those who organize to do something and those who sit and inquire, 'Why wasn't it done the other way?'"-- Oliver Wendell Holmes

Contributed by Dr. Donald J. Helmers, professor of mechanical engineering, who will receive from FYI a campus photo suitable for framing.

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VOL. 4 NO. 2, June 20, 1973



# WORKSHOPS, INSTITUTES BRING MANY VISITORS

Hundreds of high school, college and university students and faculty will visit Texas Tech during the next few weeks to attend and participate in summer workshops, institutes, short courses and seminars.

#### **FORENSICS**

Approximately 50 visiting high school students will be exposed to "winning ways" at the two-week High School Forensics Workshop to be conducted July 22-Aug. 3.

Instruction will be provided in debate, extemporaneous speaking and oral interpretation.

#### AGRICULTURAL FINANCE

Twelve officials of the Bank of Mexico will attend a two-week short course in agricultural finance and farm management at Texas Tech July 15-28.

The course will include classroom study, seminars and field trips to financial institutions and farms to familiarize the Mexican bankers with agricultural finance at all levels.

The course was designed by four professors of agricultural economics and ICASALS.

#### **SWINE**

Research reports and an outlook toward prices and production will highlight the 21st annual Swine Short Course to be held on campus July 12-13.

The meeting co-sponsored by the university and the Texas Pork Producers will feature a market hog exhibit in the Livestock Pavilion in addition to a full slate of discussions and technical reports.

#### **PUBLICATIONS**

The 16th annual Mass Communications sponsored Summer High School Publications Workshop July 8-13 is expected to bring more than 350 students and teachers to the campus.

In addition to the regular photo session during the workshop, two additional photo sessions are scheduled for the weeks of July 15 and 22 to meet the requests.

#### **FACULTY AND STAFF APPOINTMENTS**

Several appointments to high administrative and academic positions at Texas Tech University and the Texas Tech University School of Medicine have been announced by President Grover E. Murray during the last two weeks.

They include:

#### MONTY E. DAVENPORT

Dr. Monty E. Davenport's title has been changed from associate vice president to senior associate vice president, effective immediately. Davenport was an American Council of Education intern at the University of Illinois during the 1967-68 academic year.

#### W. W. FRYE

The title of University Professor William W. Frye, M.D., has been changed from interim dean to dean of the Texas Tech University School of Medicine. He will retain the position until a new dean is named by the TTUSM Board of Regents.

#### CALVIN RAULLERSON

Calvin H. Raullerson has been named executive assistant to the dean of the Texas Tech University School of Medicine and special assistant to the President on International Programs.

Raullerson has been consultant to the Phelps-Stokes Fund, an alliance of several education service groups for predominately black colleges. Offices are in Washington, D. C. He formerly was director of the African Region for the Peace Corps.

#### **ANN MORGAN**

Miss Ann Morgan, former deputy director of Peace Corps Programs in Thailand, has been appointed director of International Programs. She will begin her duties at Texas Tech within the office of Vice President for Student Affairs Robert E. Ewalt.

#### HAROLD LUCE

Nationally known music educator Dr. Harold Luce will join the Texas Tech faculty in September as chairman of the Department of Music.

Luce comes from Ohio State University where he has served as professor of music and director of the School of Music since 1968.

#### ROBERT LEE FRAZER

Robert Lee Frazer, director of Parks and Recreation for the City of San Antonio, has been appointed Texas Tech University landscape architect and professor of landscape architecture.

While earning his bachelor's degree at Texas A&M University, Frazer was a student of Elo J. Urbanovsky, chairman of the Department of Park Administration and Horticulture at Texas Tech and landscape architect.

#### ROBERT D. AMASON

Dr. Robert D. Amason, member of the Texas Tech College of Business Administration faculty since 1963, has been appointed associate dean of the college.

#### ROBERT W. BELL

Dr. Robert W. Bell, professor in the Department of Psychology at Northern Illinois University, DeKalb, has accepted the chairmanship of the Psychology Department at Texas Tech.

#### J. DALTON TARWATER

Dr. J. Dalton Tarwater, professor of mathematics at Texas Tech since 1968, has been chosen to head the department as chairman.

#### DONALD G. FRANK

Donald G. Frank, who is completing graduate studies in mathematics at the University of Missouri and is a specialist in library automation, has been appointed reference librarian (Science) at Texas Tech.

#### 1973-74 DIRECTORY

Check lists containing names and numbers for the faculty and staff listings in the 1973-74 Campus Telephone Directory have been mailed to deans, department chairmen and campus offices.

Promptness in returning these to the Office of Information Services will help to insure accurate and complete coverage of departments in the forthcoming book. The deadline for accepting additions and revisions to the Faculty and Staff Section is July 16.

#### CAMPUS RADIO SETS SUMMER SCHEDULE

KTXT-FM, the university radio station, has resumed broadcasting for the summer. Now on the air from 6 p.m. to midnight daily, the station programs continuous contemporary music highlighted by four "gold records" each hour. KTXT is at 91.9 mc on the FM radio dial.

#### DR. LAWLIS HONORED

Dr. G. Frank Lawlis, professor of psychology and director of the Rehabilitation Program at Texas Tech, has been named a diplomate in the American Board of Professional Psychology, Inc.

# COLEMAN RECEIVES TEACHING HONORS

Dr. Eugene A. Coleman, associate professor of agronomy and assistant dean of the Graduate School, was honored as an outstanding finalist in competition for the Distinguished Teacher Award of the National Association of Colleges and Teachers of Agriculture.

#### **EXHIBITS**

NAVAJO SAND PAINTINGS from the collection of Mrs. Glenn Harris of Many Farms, Ariz. – The Museum, through June 30 TREASURE OF THE MONTH, old

TREASURE OF THE MONTH, old telephones from the collection of Robert L. Newell, opens June 20

STUDENT ART, including paintings, sculpture, jewelry, enameling - Art Department Gallery

## GAME HERE IS PREVIEW OF THINGS TO COME

Thirty-seven of the 60 players competing in the Coaches All-America football game at Jones Stadium Saturday, June 23, will also play in the College All-Star game in Chicago July 31.

The world champion Miami Dolphins will play the College All-Stars in Chicago. USC Coach John McKay, who is coaching the West team, will coach the All-Stars

"Tickets for the All-America game are going fast," said Tech Sports Information Director Ralph Carpenter.

#### **PLACEMENT DATES SET**

The Texas Tech Placement Service announced July 25 and 26 as the period for students who expect to be candidates for degrees in August 1973 to establish their permanent files.

The Placement service is in Room 252, Electrical Engineering Building.

JUNE 22 modera Movie Center, JUNE 23 Ranch "Come "Of govern JUNE 24 Ranch "Come "Journ Grover Thomse JUNE 25-28 Music and the JUNE 29 Movie - Mac F	discussion on economics, Dr. Robert Rouse, tor, KTXT-TV, 6:30 p.m.  - Susan Hayward in "Backstreet," University 7 p.m.  Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. The People," exploring functions of city ment, Tom Martin, host, KTXT-TV, 4 p.m. Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m. Theatre: "The Telephone" and "The Old Maid	JULY 8	functions of Lubbock city government, Tom Martin, Host, KTXT-TV, 4 p.m.  "The House of Blue Leaves," University Theater, 8:15 p.m.  High School Publications Workshop, registration University Center, 2-6 p.m. Advisors' meeting, 6:30 p.m.  Ranch Headquarters tours, The Museum, 2-4 p.m.  "Skylab," demonstration-lecture, Moody Planetarium, 3 p.m.  Junior Recital, Karen Rozell, piano, Seaman Hall, 3
JUNE 22 Movie Center, JUNE 23 Ranch "Come "Of govern JUNE 24 Ranch "Come "Journ Grover Thoms JUNE 25-28 Music and the JUNE 29 Movie - Mac F	- Susan Hayward in "Backstreet," University 7 p.m.  Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m.  The People," exploring functions of city ment, Tom Martin, host, KTXT-TV, 4 p.m. Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.	JULY 8	"The House of Blue Leaves," University Theater, 8:15 p.m.  High School Publications Workshop, registration University Center, 2-6 p.m. Advisors' meeting, 6:30 p.m.  Ranch Headquarters tours, The Museum, 2-4 p.m. "Skylab," demonstration-lecture, Moody Planetarium, 3 p.m.
JUNE 23 Ranch "Come "Of governi JUNE 24 Ranch "Come "Journ Grover Thoms JUNE 25-28 Music and the JUNE 29 Movie - Mac F	Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. The People," exploring functions of city ment, Tom Martin, host, KTXT-TV, 4 p.m. Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.	JULY 8	High School Publications Workshop, registration University Center, 2-6 p.m. Advisors' meeting, 6:30 p.m.  Ranch Headquarters tours, The Museum, 2-4 p.m.  "Skylab," demonstration-lecture, Moody Planetarium, 3 p.m.
JUNE 24 Ranch "Come "Journ Grover Thomso JUNE 25-28 Music and the JUNE 29 Movie - Mac F	The People," exploring functions of city ment, Tom Martin, host, KTXT-TV, 4 p.m. Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.		p.m. Ranch Headquarters tours, The Museum, 2-4 p.m. "Skylab," demonstration-lecture, Moody Planetarium, 3 p.m.
JUNE 24 Ranch "Come "Journ Grover Thomse JUNE 25-28 Music and the JUNE 29 Movie Mac F	Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m. ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.		"Skylab," demonstration-lecture, Moody Planetarium, 3 p.m.
JUNE 25-28 Music and the JUNE 29 Movie Mac F	ey Across the Antarctic," illustrated lecture, Dr. Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.		The state of the s
JUNE 25-28 Thomso Music and the JUNE 29 Movie - Mac F	on, KTXT-TV, 4:30 p.m.		p.m.
JUNE 29 Movie - Mac F	Theatre. The receptione and The Old Make		Piano recital, Suzanne McCormick, Seaman Hall, 8:15 p.m.
	Thief," Lab Theater, 8 p.m. each evening. "Fail Safe," University Center, 7 p.m.		"You Know I Can't Hear You When the Water's Running," University Theater, 8:15 p.m.
p.m.	rampton Trio, University Center ballroom, 8	JULY 9-20 JULY 9	Summer Band Camp, Music Building High School Publications Workshop, 8:30 a.m4:45
Runnin	Know I Can't Hear You When the Water's g," University Theater, 8:15 p.m.		p.m. Sponsors' Luncheon, 12 noon. Mixer-dance, 7:30 p.m.
"Come	Headquarters tours, The Museum, 2-4 p.m. t Capers," Moody Planetarium, 3 p.m.	JULY 10	"The Show-Off," University Theater, 8:15 p.m. High School Publications Workshop, 8:30 a.m4:45
governi	ne People," exploring functions of Lubbock city ment, Tom Martin, host, KTXT-TV, 4 p.m.		p.m. Miss Workshopper Contest, 7:30 p.m. "The House of Blue Leaves," University Theater, 8:15
JULY 1 "Solar	how-Off," University Theater, 8:15 p.m.  Eclipse," lecture-demonstration, Moody rium, 3 p.m.	JULY II	p.m. High School Publications Workshop, 8:30 a.m4:45 p.m. Dance, 7:30 p.m.
Ranch	Headquarters tours, The Museum, 2-4 p.m. ey Across the Antarctic," illustrated lecture, Dr.		"You Know I Can't Hear You When the Water's Running," University Theater, 8:15 p.m.
Grover	Murray, Dr. Alton Wade and Dr. R. B. on, KTXT-TV, 4:30 p.m.	JULY 12	High School Publications Workshop, 8:30 a.m4:45 p.m. Awards banquet, 7:30 p.m.
p.m.	House of Blue Leaves," University Theater, 8:15		Twenty-first Annual Swine Short Course, College of Agricultural Sciences, all day
Runnin Gradua	Know I Can't Hear You When the Water's g," University Theater, 8:15 p.m. te recital, Joan Dixon, soprano, Room I, Music	JULY 13	High School Publications Workshop, 8:30-11 a.m. Twenty-first Annual Swine Short Course, College of Agricultural Sciences, all day
	3:15 p.m. how-Off," University Theater, 8:15 p.m.		Concert - Summer Band Camp, Wall-Gates Green, 7 p.m.
p.m.	House of Blue Leaves," University Theater, 8:15		Movie - "Destination Saturn," University Center, 7 p.m.
Runnir	Know I Can't Hear You When the Water's g," University Theater, 8:15 p.m.	JULY 14	Graduate recital, Ted Bartley, clarinet, Room I, Music Bldg., 3 p.m.
	recital, Steve Barnhart, percussionist, Room 1, Bldg., 4:30 p.m. "Whatever Happened to Baby Jane,"		"Of The People," local program exploring the functions of Lubbock city government, Tom Martin, host, KTXT-TV, 4 p.m.
Univer	sity Center, 7 p.m. recital, Micaela Daia, piano, Seaman Hall, 8:15	JULY 14-15	Period set aside by the Placement Service for students who expect to be candidates for degrees in August
p.m.	recital, John Duggan, baritone, and Bobie	JULY 15	1973 to establish their permanent files.  Ranch Headquarters tours, The Museum, 2-4 p.m.
Miller,	tenor, Room 1, Music Bldg., 8:15 p.m. t - Alan Marks, pianist, Summer Artists Series,		"Skylab," lecture-demonstration, Moody Planetarium, 3 p.m.
"The S	sity Center ballroom, 8:15 p.m. how-Off," University Theater, 8:15 p.m.	JULY 15-20	High School Publications Workshop Extra Photo Session, Journalism Bldg.
"Sola	Headquarters tours, The Museum, 2-4 p.m. r Eclipse," lecture-demonstration, Moody	JULY 16	Registration, Second Summer Term, Municipal Coliseum, 8 a.m6 p.m.
	rium, 3 p.m. The People" - local program exploring the	JULY 17	Classes begin.  Concert - "Festival Winds," Summer Artists Series,
			University Center ballroom, 8:15 p.m.

#### **NOTABLE QUOTE**

"Make no little plans. They have no magic to stir men's blood and probably themselves will never be realized. Aim high in hopes. Let achievement be your watchword, accomplishment your guide. Remember, our children will accomplish things we never dreamed of." -- Harry Dearing

Contributed by Agricultural Engineering Prof. Ira L. Williams who will receive from FYI a campus photo suitable for framing.

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VOL. 4 NO. 3, July 18, 1973

## EARLY REGISTRATION PLANS ARE COMPLETE

The first of six two-day early registration conferences for students entering Texas Tech this fall and their parents is scheduled for July 23-24. Others are scheduled for July 26-27, July 30-31, Aug. 2-3, Aug. 6-7 and Aug. 9-10.

They fall on Mondays and Tuesdays and Thursdays and Fridays of three consecutive weeks. All are in Wall-Gates residence hall.

Programs of orientation, information and entertainment are planned for students and parents for their two day visits to the campus, according to Joy Cox, assistant dean of Students for Programs, under whose directions plans for the conferences are being made.

# JONES RE-ELECTED BY MAMMALOGISTS' GROUP

Dr. J. Knox Jones Jr., dean of the Texas Tech University Graduate School, has been re-elected president of the American Society of Mammalogists, the leading organization in the world concerned with the scientific study of mammals, with more than 3,500 members.

As president, he has announced the first international Congress of Mammalogy will be held in Moscow in June 1974.

Dr. Robert J. Baker, professor of biology, was elected to a two-year term as a member of the association's Board of Directors, and Dr. Hugh H. Genoways, curator of mammals, The Museum of Texas Tech University, was appointed managing editor of the association's "Journal of Mammalogy." Another Texas Tech biologist, Dr. Robert L. Packard, is a member of the 10-member board of directors.

## TWELVE MEXICAN BANK OFFICIALS ON CAMPUS

Twelve officials of the Bank of Mexico began a two-week short course in a gricultural finance and farm management at Texas Tech Monday (July 16).

The course is designed to give them an understanding of agricultural finance as it is practiced in the U. S. In addition to workshop sessions, the program includes field trips to area farms and ranches, production credit associations, banks and offices of the Farmers Home Administration and the Federal Land Bank Association. The program was planned by Texas Tech agricultural economics professors.

#### SURPLUS PROPERTY

Sealed bids will be received until 2 p.m. Friday, July 20, on surplus property for sale to individuals or firms by Texas Tech University at the Central Warehouse.

The three lots of property are at the Central Warehouse, the Business Administration Building and at Building Maintenance.



# "HEALTH EDUCATION" SEMINAR UNDER WAY

A three-week seminar on "Critical Issues in Health Education" began on the Texas Tech campus July 16 to continue through Aug. 3.

Top professionals in health organizations, education and the practice and teaching of medicine are participating in the seminar sponsored by the Department of Health, Physical Education and Recreation for Women at Texas Tech. Dr. Betty Tevis is the director.

The sessions, open to all interested persons, are in Building X-94, next to the women's tennis courts on the southside of the campus.

#### **EXHIBITS**

LUBBOCK COLLECTS, paintings, sculpture, prints and drawings on loan from collectors in the Lubbock area--The Museum, beginning July 22

STUDENT ART, including paintings, sculpture, jewelry and enameling--Art Department Gallery

TREASURE OF THE MONTH, items from the collection of Former Governor Preston E. Smith--The Museum, beginning July 23

## TTUSM GETS SECOND CLASS OF FRESHMEN

The second freshman class in the history of Texas Tech University School of Medicine enrolled early this month. The class has 10 women and 26 men from 22 communities throughout Texas. They range in age from 20 to 41.

In the class are three registered pharmacists, two members with master's degrees in public health, one with a master of divinity degree who has worked as a prison chaplain intern, a former assistant professor of biochemistry who has a Ph.D., a high school biology teacher, and a classical guitarist.

#### REPORTING CHANGE

With the increasing development of instructional and research programs in The Museum of Texas Tech University, its director, Dr. Craig C. Black, has begun reporting directly to the Office of Academic Affairs.

In announcing the change effective July 1, Texas Tech President Grover E. Murray said this arrangement will enable better coordination of the academic, research and cultural objective of The Museum.

#### TECH CONTRIBUTION TO EMPLOYE INSURANCE PREMIUMS INCREASED

Texas Tech's contribution toward employe's group insurance premiums will be increased from \$3.50 to \$12.50 per month for full-time employes effective Sept. 1, 1973, according to the Personnel Office.

Regular part-time employes who participate in the Teacher Retirement System will receive a pro rata share of the new contribution based on the number of hours worked, said C. B. Strawn, director of Personnel.

A special open enrollment period is scheduled from Monday, July 23, through Friday, July 27, to give employes the opportunity to receive the full benefit from the University's increased contribution. Representatives of the several underwriters of university group insurance programs will be available in the Personnel Office, Room 42, Administration Building, from 8 a.m. to 5 p.m. during the period.

Special group meetings have been scheduled for employes in some departments and a general meeting has been scheduled for other employes in the Chemistry Auditorium, Room C-38, Wednesday, July 25, at 1 p.m.

Employes who did not enroll in insurance programs at the time of their employment or who wish to increase or otherwise change their plan of coverage, may do so during special enrollment.

The university's contribution will be applied to permit employes to retain the income-tax deduction currently allowed by the Internal Revenue Service for medical insurance.

"With the university's increased contribution rate, each employe should be able to participate in several areas of group insurance coverage without personal cost," Strawn said. "Each employe is urged to take advantage of the professional counseling available during the open enrollment to develop a program of insurance coverage which best serves his specific individual needs."

## PRESTON SMITH HEADS CENTURY CLUB FOR '73

Former Texas Governor Preston E. Smith of Lubbock has been named chairman of the Texas Tech Century Club for 1973, according to announcement by Ex-Students Association President Wilmer Smith.

The annual Century Club dinner meeting will be held Friday night, Oct. 26, as a part of Texas Tech Homecoming festivities.

#### JOHN CONLEY MEMORIAL

Since May 1, 38 persons have contributed more than \$500 through the Texas Tech University Foundation as a memorial to John F. Conley Sr., the late father of Texas Tech Coach John F. Conley Jr. With his wife and mother, Coach Conley requested that these memorials be designated for the Lou Breuer Memorial Endowment Fund started earlier.

#### CALENDAR

JULY 17-			Cardiovascular Disease (Critical Issues in Healt
AUG. 20	Speed reading summer course schedule:		Education) Building X-94, 1:20-4 p.m.
	Monday-Thursday-10:30 a.m12 noon; 12-1:30 p.m.;	JULY 25	Relationship of Diet to Heart Disease (Critical Issues in
	1:30-3 p.m.; 4:30-6 p.m.; 6-7:30 p.m.		Health Education) Building X-94, 1:20-4 p.m.
JULY 18	Cancer Diagnosis and Treatment, 1973 (Critical Issues		Music Theater-"The Devil and Daniel Webster,"
	in Health Education) Building X-94, 1:20-4 p.m.		"Gallantry," Lab Theater, 8 p.m.
JULY 19	Cancer Education (Critical Issues in Health Education)		Francisco Espinosa, University Center, 8 p.m.
	Building X-94, 1:20-4 p.m.	JULY 25-26	Period set aside by the Placement Service for student
JULY 20	Contraception, Abortion and Family Planning (Critical		who expect to be candidates for degrees in Augus
	Issues in Health Education) Building X-94, 1:20-4 p.m.		1973 to establish their permanent files.
	"The Night Walker" (film) University Center, 7 p.m.	JULY 26	Venereal Disease Education (Critical Issues in Health
	Final Concerts for 1973 Summer Band Camp,		Education) Building X-94, 1:20-4 p.m.
	University Center, 3-9 p.m. (No. 1 band, 8 p.m.)	JULY 26-27	Second Early Registration Conference
JULY 21	"Of the People," (water treatment plant) KTXT-TV,	JULY 27	"Beach Blanket Bingo" (film) University Center,
	4-4:30 p.m.		p.m.
	Ranch Headquarters tours, 2-4 p.m.		Psychological Aspects of Alcoholism (Critical Issues in
	"Pioneer Mission to Jupiter," Moody Planetarium, 3-4		Health Education) Building X-94, 1:20-4 p.m.
	p.m.	JULY 28	"Of the People," (LP&L-production of electricity
JULY 22	Ranch Headquarters tours, 2-4 p.m.	JOET 20	KTXT-TV, 4-4:30 p.m.
	"Pioneer Mission to Jupiter," Moody Planetarium, 3-4		Ranch Headquarters tours, 2-4 p.m.
	p.m.		"Stellar Evolution," lecture demonstration, Moody
	Music Theater-"The Devil and Daniel Webster,"		Planetarium, 3-4 p.m.
	"Gallantry," Lab Theater, 8 p.m.	JULY 29	Ranch Headquarters tours, 2-4 p.m.
JULY 22-	Cumulity, East Theater, 6 p.m.	JOET 27	"Stellar Evolution," Moody Planetarium, 3-4 p.m.
AUG. 4	High School Forensics Workshop		Universities Council on Water Resources, committee
JULY 22-	riigii school i olehsics wolkshop		meetings, Business Administration Building
AUG. 10	High School Theater Workshop	JULY 30	Treatment and Rehabilitation of the Alcoholic (Critica
JULY 23	Music Theater-"The Devil and Daniel Webster,"	JOLI 30	Issues in Health Education) Building X-94, 1:20-4 p.m
JOLI 23	"Gallantry," Lab Theater, 8 p.m.	JULY 30-31	Third Early Registration Conference
	Texas Vocational Agriculture Teachers Crops Team	JULY 30-	Tillid Early Registration Conference
	Training Short Course, Room 211, Plant Sciences	AUG. 1	Universities Council on Water Resources, all day
	Building, 9 a.m5 p.m.	AUG. 1	Monday and Tuesday, ending 12 noon Wednesday
	SexualityWhose Responsibility? (Critical Issues in	JULY 31	Master class and lecture demonstration, "Dances o
		JULI 31	Japan," Sahomi Tachibana, Women's Gym, 9 a.m12
JULY 23-24	Health Education) Building X-94, 1:20-4 p.m.		1012-5-13-5-4 (2015) 1012-5-1014 (2015) 122-5-1014 (2015) 123-5-1014 (2015) 124-5-1014 (2015) 124-5-1014 (2015)
JULY 24		AUG. 1	noon
JULI 24	Vocational Agriculture Teachers Crops Team Training	AUG. 1	Master class and lecture demonstration, "Dances o
	Short Course, Room 211, Plant Sciences Building, 9		Japan," Sahomi Tachibana, Women's Gym, 9 a.m12
	a.m5 p.m.		noon; concert, University Center, 8:15 p.m.
	Music Theater-"The Devil and Daniel Webster,"		Smoking, It's Your Choice (Critical Issues in Health
	"Gallantry," Lab Theater, 8 p.m.		Education) Building X-94, 1:20-4 p.m.
		- CT (7.15	Ke thousand of D

#### **UNIVERSITY CALENDAR**

Faculty and staff members are reminded that it is the responsibility of the sponsoring agencies to see that events are recorded on the University Calendar which is maintained by Information Services.

Scheduled events should be submitted to Information Services in writing as far in advance as planning will permit. The form printed in this issue of FYI may be used, and calendar cards in the same form will be distributed soon to department chairmen for use in placing events on the calendar.

Before selecting dates for an event, individuals may phone Information Services (2-4136) to learn what conflicts might occur on the dates chosen.

The university calendar is published on a continuing basis in FYI, and the publication of semester calendars is planned for August and January. Events already listed on the calendar are scheduled for the fall of 1974, and early listing is encouraged to avoid conflicts.

A calendar listing does not provide facilities, funds, approval or permission for an event. These must be arranged through regular channels of responsibility.

It is the responsibility of the sponsor to coordinate an event with the Office of the President whenever the President's participation is appropriate.

Services.	olete and return to the C	Office of Information
Date(s) of ev	mo./day/yr.	
Place		
Hours	Annual even	t□ One time only □
Is the Preside	ent expected to participate	e? Yes □ No □
Distinguished	d guests will include:	
Special infor	rmation	
	rmation	
		phone

#### **NOTABLE QUOTE**

"Till taught by pain, men really know not what good water's worth."-Byron

Contributed by Dr. Robert M. Sweazy, assistant director of the Water Resources Center, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 4, Aug. 1, 1973



#### **PARKING PERMITS**

Applications for parking permits accompanied by checks are due in the office of the Traffic and Parking Counselor no later than Aug. 24, according to Gene Lake.

Return of the requested information earlier "will be greatly appreciated," he said. The fee for 12 months is \$30, the same as last year.

After Aug. 2, reserved parking will be sold on a first come-first served basis.

In the interest of prevention of pollution and conservation of fuel, the Traffic and Parking Counselor encourages faculty and staff members to form car pools. The office will issue up to six permits for any reserved location. The only stipulation is that only one car may be on the campus at any time.

# AGRICULTURAL SCIENCES DEANS ARE ANNOUNCED

Dr. William F. Bennett has been appointed associate dean and Dr. James E. Osborn assistant dean of the College of Agricultural Sciences effective Aug. 1.

Dr. Bennett has been serving as assistant dean and Dr. Osborn as interim assistant dean. Former Associate Dean Samuel E. Curl recently assumed duties as associate vice president for Academic Affairs after returning from an internship as American Council of Education Fellow at Oklahoma State University.

#### 88 UNIVERSITIES SEND DELEGATES TO MEETING

Some 130 representatives of 88 universities from throughout the U.S. and Canada concluded a three-day meeting of the Universities Council on Water Resources (UCOWR) here today (Aug. 1).

Central theme for the meeting was "The University and Public Policy in Water Resources." Implications of the National Water Commission Report and water resources research projects on university campuses across the nation were also discussed by the group.

The 1973 UCOWR meeting was the first hosted by Texas Tech since the group's inception.

# FIFTIETH ANNIVERSARY OF SELECTION OF LUBBOCK AS SITE FOR TEXAS TECH TO BE COMMEMORATED

Bells throughout the city of Lubbock rang Aug. 8, 1923, when it was announced that Texas Tech University would be coming to Lubbock.

In recognition of the 50th anniversary of this event, the Lubbock Chamber of Commerce in cooperation with Texas Tech University will reenact this historical event starting at 11 a.m. Wednesday, Aug. 8. Citizens from Lubbock and surrounding communities are invited to attend.

The ceremonies will be conducted in the vicinity of the Ex-Students Association building on the campus. Features of the program, according to A. C. Verner, president of the Lubbock Chamber of Commerce, will include music by the old-time community band, remarks by Texas Tech President Grover E. Murray concerning the background and importance of the university to the

Lubbock area and the reading of the original ground-breaking address of Gov. Pat Neff by former Gov. Preston Smith. The bells again will be sounded on this occasion.

Special guests will include college officials, Lubbock citizens and government leaders who were on hand at the original announcement.

Leaders of Lubbock have expressed the opinion that the decision to locate Texas Tech here was one of the greatest single factors in the fast and tremendous growth of Lubbock from a small town of approximately 5,000 to a metropolitan city of more than 150,000 with a booming economy.

The anniversary observance committee is composed of Smith, chairman; Mrs. W. B. Blankenship; County Commissioner Arch Lamb and City Commissioner Jack E. Baker.

# SCHOOL OF ALLIED HEALTH SCIENCES, PROGRAMS IN OCCUPATIONAL, PHYSICAL THERAPY APPROVED

The Coordinating Board, Texas College and University System, has approved a School of Allied Health Sciences and baccalaureate programs in Occupational Therapy and Physical Therapy for Texas Tech University and the School of Medicine.

The School of Allied Health Sciences will be within the School of Medicine and the Bachelor of Science degree programs in Occupational Therapy and Physical Therapy are joint programs of the School of Medicine and Texas Tech University.

"The approval," President Grover E. Murray said, "demonstrates the Coordinating Board's recognition that these are integral parts of the developing Medical Center at Texas Tech University. I am extremely pleased that the board has recognized the progress made by the Texas Tech University School of Medicine and has seen fit to authorize these additional programs for the Medical Center in Lubbock."

#### DEVELOPMENT DIRECTOR

W. Graves Blanton has been appointed Director of Development for Texas Tech. He will serve on the staff of Vice President for Development Clyde E. Kelsey Jr. The appointment becomes effective Aug. 15.

Blanton comes to Texas Tech from the University of Texas at Austin where he served five years as associate director of the Development Board.

#### **FILE PUBLICATIONS**

In order to catalog properly all publications by faculty members or any unit of the University Complex, it is essential that two copies of such publications be deposited with Gifts and Exchange Librarian Mary Gordon, in the central Library.

John A. Buesseler, M.D., vice president for Health Affairs and Health Sciences, said the action by the Coordinating Board "is a further step in their supportive action to facilitate the development of a complete health science campus as a part of the Texas Tech University Complex."

# ENGINEERING INSTITUTE SCHEDULED AUG. 20-24

The Texas Tech University Division of Continuing Engineering Education will co-sponsor with International Business Machines Corporation an engineering institute on the campus the week of Aug. 20-24

IBM institute manager Lou Bifano of Poughkeepsie, N.Y., chose Texas Tech as the site for this first offering directed specifically to engineering executives. Approximately 200 industry leaders are expected to attend the four and one-half day meeting. The participants will attend five general sessions and select from 39 "elective" sessions offered by IBM representatives, members of the faculties of Texas Tech's colleges of Business Administration and Engineering, and members of faculties from other universities throughout the United States.

The institute is designed to familiarize executives with unique methods of applying computer techniques to engineering problems. The sessions also include topics on motivation, administrative skills and the national research and development posture.

Most of the sessions will be held in the Business Administration Building and participants will stay in the Wiggins Complex. They will be invited to a showing of "Texas" in Palo Duro Canyon. Author Herb True, research psychologist and humorist, will speak at a banquet meeting at Lubbock Country Club the night of Aug. 23.

### LUBBOCK LAKE OFFERS ARCHEOLOGICAL FINDS

The Lubbock Lake Site is providing "clean evidence" of life as long ago as 12,000 years and signs of a structure built by Archaic man perhaps as long as 3,500 years ago.

Documentation of the archeology at the site began this summer and the first "highly satisfactory" segment ended this week (July 31).

Dr. Craig C. Black, director of The Museum of Texas Tech University and director of the Lubbock Lake Site project, corroborated field supervisor Eileen Johnson's statement: "We uncovered more questions than answers but we found one bank which is extremely rich. It appears possible that we will find a sequence of evidence from Archaic man back to Clovis man who lived 12,000 years ago."

Eventually the site will be converted into a park area with an interpretive museum available to visitors. This is a project undertaken by city, county and state governments.

#### **EXHIBITS**

PHOTOGRAPHS, by Richard Knox--Library Foyer, opens Aug. 1

LUBBOCK COLLECTS, paintings, sculpture, prints and drawings on loan from collectors in the Lubbock area--The Museum

STUDENT ART, including paintings, sculpture, jewelry and enameling--Art Department Gallery

TREASURE OF THE MONTH, items from the collection of Former Governor Preston E. Smith--The Museum

### LONDON TOUR PLANNED FOR TEXAS TECH EXES

A nine-day London '73 tour for ex-students of Texas Tech University Oct. 1-9 will be conducted under the direction and planning of the Texas Tech Ex-Students Association.

## SPECIALISTS SOUGHT FOR PEACE CORPS SERVICE

The Southwest Alliance for Latin America is recruiting volunteers for a new and unusual program offering special university training in preparation for Peace-Corps service.

Texas Tech is one of 15 universities in the SALA consortium and one of seven which will offer the special training program in agriculture and the Spanish language to 50 volunteers.

The program has four phases: recruitment, university training, specialized Peace Corps training, and finally service in Latin America.

Eligible for internships are those who will have graduated by June 1974 with a bachelor's or master's degree in agricultural science, zoology, biology, botany or another of the natural sciences.

The Texas Tech program will be administered through the Office of Research and Special Programs headed by Vice President Orlo E. Childs.

#### CALENDAR

AUG. 1	Dance concert, Sahomi Tachibana, University Center ballroom, 8:15 p.m.	AR NO.	"Collage," panel discussion on Recovery, Inc., KTXT-TV, 4:30 p.m.
	Master classes in Japanese dances; Sahomi Tachibana, lecturer; Women's Gym., 9 a.m12 noon	AUG. 6-10 AUG. 6-7	Senior High School Summer Choir Camp, Music Bldg. Fifth Early Registration Conference for freshmen
	Smoking, It's Your Choice (Critical Issues in Health	AUG. 7	Faculty recital, Norma Auchter, piano, The Museum, 8:15 p.m.
	Education), Building X-94, 1:20-4 p.m. Panel discussion, "Energy Crisis, Part 1," Dr. Robert	AUG. 9-10	Sixth Early Registration Conference for freshmen
ALIC 22	Rouse, moderator KTXT-TV, 6:30 p.m. Fourth Early Registration Conference for freshmen	AUG. 10	Movie-"The Thrill Of It All," University Center, 7
AUG. 2-3 AUG. 3	South Plains artists, KTXT-TV, 6 p.m.		p.m. South Plains artists, KTXT-TV, 6 p.m.
	Movie - "Them," University Center, 7 p.m. Graduate Recital, Ted Bartley, clarinet, Room 1, Music Bldg., 8:15 p.m.	AUG. 11	Ranch Headquarters tours, The Museum, 2-4 p.m. "Of the People" (city council), KTXT-TV, 4 p.m. "The Mystery of Stonehenge," Moody Planetarium, 3
AUG. 4	"August Stargazing," Moody Planetarium, 1:30 p.m. Ranch Headquarters tours, The Museum, 2-4 p.m. "The Mystery of Stonehenge," Moody Planetarium, 3	AUG. 12	p.m. Ranch Headquarters tours, The Museum, 2-4 p.m. "The Mystery of Stonehenge," Moody Planetarium, 3
	p.m. "Of the People" (city government), KTXT-TV, 4 p.m.		p.m. "Poisonous and Non-Poisonous Snakes," KTXT-TV,
AUG. 5	Ranch Headquarters tours, The Museum, 2-4 p.m. "The Mystery of Stonehenge," Moody Planetarium, 3 p.m.	AUG. 15	4:30 p.m.  Music Theater-"Gianni Schicchi," "A Game of Chance," Lab Theater, 8 p.m.

#### **NOTABLE QUOTE**

"There is no reality, except in action." -- Jean-Paul Sartre

Contributed by Charles E. Henry, Coordinator of Curriculum and Health Careers Development, TTU School of Medicine, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 5, Aug. 15, 1973



# REGISTRATION FOR FALL TO BE AUG. 29-SEPT. 1

The Fall Semester at Texas Tech University officially begins Tuesday, Aug. 28, with the opening of residence halls at 10 a.m.

Registration is scheduled Wednesday, Aug. 29, through Saturday, Sept. 1. Registration will begin at 1 p.m., Wednesday, and continue all day Thursday and Friday in the Municipal Coliseum, then move to West Hall for Saturday morning, with chairmen of departments returning to their offices for Saturday morning operations.

An assembly for all freshmen who have not pre-registered and new transfer students is scheduled for 8 to 9:15 a.m. Wednesday, Aug. 29, in the Municipal Auditorium. They will receive registration materials and be briefed on registration procedures.

Monday, Sept. 3, is a university holiday and classes will begin at 7:30 a.m. Tuesday, Sept. 4.

## GENERAL CATALOGS NOW AT REGISTRAR'S OFFICE

The general catalogs for the new academic year are now available at the Registrar's Office, according to Gale Webber, editor, University Bulletins.

A limited quantity of ring-bound desk copies will be available for office use soon. Departments will be notified by memo from the office of the editor when those copies are available and they will be distributed from her office.

### TECH GRADS DOING WELL IN PERUVIAN SCHOOL

Three Texas Tech University graduates working toward master's degrees in business administration in Peru are doing well and the institution they are attending would like more such students from this university.

Graduates Katherine Updike of El Paso, Anne Jarboe of Richardson and Dale Buckner Jr. of Lubbock are attending La Escuela de Administracion de Negocios para Graduados.

# ANNIVERSARY CEREMONY COMMEMORATES SELECTION OF LUBBOCK AS SITE FOR TEXAS TECH COLLEGE

"Texas Tech University was established, in the eyes of West Texans, to become a university of the first class," President Grover E. Murray said. "We at Texas Tech take that mandate seriously and in the years to come this shall be our goal."

Dr. Murray made the statement in an address at a golden anniversary program conducted on campus Aug. 8 by the Lubbock Chamber of Commerce. More than 200 persons, with a generous sprinkling of pioneer educators, former and current members of the Board of Regents, and city, county, district and state officials, attended the program which commemorated the 50th anniversary of the selection of Lubbock as the site for the institution.

"We shall continue to seek out the finest teachers and encourage the scholarly students," he said. "We shall seek funding beyond what the state can supply and ask for private support. To achieve our goals for excellence we shall need and continue to be grateful for the kind of support West Texans have given us for 50 years, the kind that is enthusiastic and dedicated."

Former Gov. Preston Smith re-read the scholarly address delivered by the late Texas Gov. Pat Neff at the laying of the corner stone of the Texas Tech Administration Building.

Smith and Neff paid high tribute to the nation's institutions of higher learning in molding the nation's leaders, political and otherwise, throughout its history.

Thomas Jefferson was quoted as saying "that if a people expect to be ignorant and free they expect what never was and never can be."

Texas' own president Lamar said,

"The cultivated mind is the guardian genius of Democracy; it is the only dictator that freemen acknowledge, and

the only security that freemen desire."

Lubbock Chamber of Commerce
President A. C. Verner presided over the
ceremony conducted on the green east of
the Ex-Students Association offices. A
luncheon in the University Center followed.

#### **REGENTS MEET**

The Boards of Regents for Texas Tech University and Texas Tech University School of Medicine will meet at 3:30 p.m. Friday, Aug. 17, in regular session.

The regents will transact business for the School of Medicine immediately following the session for the University Complex.

Prior to the formal afternoon session, the regents will divide into groups for committee work.

# INSURANCE ENROLLMENT PERIOD IS ANNOUNCED

A special open enrollment period to permit faculty, staff and other Texas Tech employes to receive full benefit from the University's increased contribution toward insurance programs has been scheduled for Sept. 4-7.

This additional enrollment period has been provided particularly for faculty who were not on campus during the last enrollment period and for new faculty who have arrived to begin their duties here during the fall semester.

Representatives of the several underwriters of university group insurance programs will be available in the Personnel Office, Room 42, Administration Building, and at the entrance of the Faculty Club in the University Center during the enrollment period.

#### PARKING PERMITS GOOD UNTIL AUGUST 28

Those parking permits on your car are good until Aug. 28, the date when the new stickers must be displayed on windshields. The current permits have an expiration date of Aug. 18 printed on them, but that date is in error since the official calendar for the university was revised.

Applications for new parking permits accompanied by checks are due in the office of the Traffic and Parking Counselor no later than Aug. 24.

After Aug. 24, reserved parking will be sold on a first come-first served basis. The office will close at noon, Aug. 29, and remain closed through Sept. 1 so that employes may work at registration in the Coliseum.

The office will reopen Tuesday, Sept. 4.

## TECH TESTED RECIPES INTRODUCE PRODUCT

Protein rich cookies and cinnamon rolls made with cottonseed flour from recipes developed at Texas Tech were featured Tuesday and today at a reception introducing the flour to the public.

Nutritive research, recipe development and testing were conducted on cottonseed flour by Dr. S. P. Yang and Mrs. Margarette Harden of the Department of Food and Nutrition. The research was sponsored by Plains Cooperative Oil Mill, producers of cottonseed flour. The flour is now available in stores. Sample recipes were available at the reception. A display of baked goods produced at Tech was included at the reception. The reception was at Plains Cooperative Oil Mill.

#### BRILEY HARVESTS FIRST TECH AGGIE DOCTORATE

Mrs. Margaret Briley has received the first doctorate in agriculture at Texas Tech University. She completed requirements for the degree Aug. 9.

She has become the first person in the United States to earn a Ph.D. in agriculture at a non-land grant institution. Dr. Briley, whose major was animal science, will teach food and nutrition at Texas Christian University this fall.

Texas Tech is the only non-land grant institution offering a doctorate in agriculture, other than in agricultural economics.

### LIBRARY WORKSHOP TO BE CONDUCTED ON CAMPUS

The Texas Tech University Library will join the Texas State Library's Field Services Division and the Lubbock City-County libraries in a workshop on "Management for Small Libraries" Aug. 22-24.

Dean of Library Services Ray Janeway said 40 to 50 library officials will attend the meeting in the University Library for the three-day workshop. Director will be Geraldine LeFebre, assistant director of San Antonio Public Library.

#### **EXHIBITS**

LUBBOCK COLLECTS, paintings, sculpture, prints and drawings on loan from collectors in the Lubbock area-The Museum, through Aug. 26

**ST**UDENT ART-Art Department Gallery, through August

PHOTOGRAPHS, by Richard Knox-Library Foyer, through Aug. 31

TREASURE OF THE MONTH, items from the collection of Former Governor Preston E. Smith-The Museum

DIAGHILEV AND RUSSIAN STAGE DESIGNERS, watercolors from the collection of Mr. and Mrs. Nikita Lovanov-Rostowsky of New York-The Museum, opens Sept. 1

#### ACCOUNTING OFFICE HAS ANNOUNCED DEADLINE

Departmental bills, vouchers and other documents relating to the fiscal year ending Aug. 31, 1973, must be in the Office of the Director of Accounting and Finance no later than 12 noon, Sept. 7.

The deadline must be met, said Max C. Tomlinson, director, Accounting and Finance, to facilitate the closing of the University's books for fiscal year 1972-73 and the opening of fiscal year 1973-74.

This may necessitate that those vendors who submit monthly invoices directly to departments be contacted for slightly earlier month-end billing, he said.

#### DR. WILLIAMS HONORED

Dr. Doyle Z. Williams, professor of Business Administration and coordinator for the Area of Accounting, has been elected director of education for the American Accounting Association. As an officer, he also will serve on the eight-member executive committee, the governing body of the association.

Dr. Williams' responsibilities will include directing all the association's educational activities, including professional development.

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#### CALENDAR

AUG. 15 Music Theatre - "Gianni Schicchi," "A Game	of AUG. 26	Ranch Headquarters tours, The Museum, 2-4 p.m.
Chance," Lab Theater, 8 p.m.		"The Mystery of Stonehenge," Moody Planetarium, 3
AUG. 16 Music Theatre - "Gianni Schicchi," "A Game	of	p.m.
Chance," Lab Theater, 8 p.m.		Collage, KTXT-TV, 4 p.m.
AUG. 17 Board of Regents, Administration Bldg., 3:30 p.m.	AUG. 27	The Other Side, KTXT-TV, 6 p.m.
Movie - "I Saw What You Did," University Center		Residence halls open for Fall Semester, 10 a.m.
p.m.	AUG. 29-	
Music Theatre - "Gianni Schicchi," "A Game		Registration
Chance," Lab Theater, 8 p.m.	AUG. 31	South Plains Artists, KTXT-TV, 6 p.m.
South Plains Artists, KTXT-TV, 6 p.m.	SEPT. 1	"September Stargazing," Moody Planetarium, 1:30
AUG. 18 Ranch Headquarters tours, The Museum, 2-4 p.m.		p.m.
"The Mystery of Stonehenge," Moody Planetarium	, 3	Ranch Headquarters tours, The Museum, 2-4 p.m.
· p.m.		"The Mystery of Stonehenge," Moody Planetarium, 3
Music Theatre - "Gianni Schicchi," "A Game	of	p.m.
Chance," Lab Theater, 8 p.m.		Of the People, KTXT-TV, 4 p.m.
Of the People, KTXT-TV, 4 p.m.	SEPT. 2	Ranch Headquarters tours, The Museum, 2-4 p.m.
AUG. 19 Ranch Headquarters tours, The Museum, 2-4 p.m.		"The Mystery of Stonehenge," Moody Planetarium, 3
"The Mystery of Stonehenge," Moody Planetarium	, 3	p.m.
p.m.	this programme is	Collage, KTXT-TV, 4 p.m.
Collage, KTXT-TV, 4 p.m.	SEPT. 3	Labor Day - University holiday
AUG. 20 The Other Side, KTXT-TV, 6 p.m.		The Other Side, KTXT-TV, 6 p.m.
AUG. 21-22 Final exams	SEPT. 4	Classes begin
AUG. 24 South Plains Artists, KTXT-TV, 6 p.m.		"Timberline Rose," folksingers, University Center
AUG. 25 ARMY-ROTC Commissioning Ceremony, Rm.	10,	Snack Bar, 7:30 p.m.
Social Science Bldg., 10 a.m.	SEPT. 5	"Timberline Rose," folksingers, University Center
Ranch Headquarters tours, The Museum, 2-4 p.m.		Cafeteria, 7:30 p.m.
"The Mystery of Stonehenge," Moody Planetarium	, 3 SEPT. 6	"Timberline Rose," folksingers, University Center,
p.m.		Coronado Room, 7:30 p.m.
Of the People, KTXT-TV, 4 p.m.		Western Dance, University Center
AUG. 25-	SEPT. 7	Howdy Dance, music by "Uncle Tom," Administration
SEPT. 1 Rush Week		Bldg. Parking Lot, 9 p.m.

#### NOTABLE QUOTE

"Patriotism means...Looking out for yourself by looking out for your country."-- Calvin Coolidge

Contributed by Dr. Barry L. Bateman, Chairman of Computer Science, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 6, Aug. 22, 1973

#### REGENTS APPROVE \$32.5 MILLION BUDGET FOR TTU

The Texas Tech University Board of Regents at its Aug. 17 meeting took the following action:

\* Approved a budget of \$32,528,520 for education and general expenses for Texas Tech University and a budget of \$180,457 for The Museum;

\* Re-elected officers, naming Bill E. Collins of Lubbock chairman and Clint Formby of Hereford vice-chairman of the Board:

\* Approved the purchase of 983 acres in northern Lubbock County, at \$747,200, to be used for teaching and research facilities for the College of Agricultural Sciences;

\* Approved the schematic design for the addition to Social Sciences facilities which will be constructed as an addition to Holden Hall;

\* Approved the bid of John Cooper Construction Company of Odessa for construction of the \$3.6 million expansion of the Central Heating and Cooling Plant;

\* Named as the architect for the new swimming pool Jessen Associates, Inc., of Austin;

\* Established Aug. 13 as the completion date for the new track;

\* Changed the name of two departments: biology to the Department of Biological Sciences and government to the Department of Political Science;

\* Passed the first of a series of 50th Anniversary resolutions honoring those who have contributed to the institution; this to honor the late R. A. Baldwin of Slaton, a co-author of the bill creating Texas Tech who insisted the school be co-educational and a separate institution with its own board of directors;

\* Passed resolutions honoring former Regents Field Scovell and Waggoner Carr for their service to the Texas Tech University complex and recognizing Dr. Owen L. Caskey, who was the university's first Vice President for Student Affairs, for his extensive and able service and particularly for his view that student and academic affairs are inseparable

\* Voted to establish President Lyndon B. Johnson's birthday, Aug. 27, as a university holiday beginning with 1973;

\* Approved a 1973-74 administrative holiday schedule for the university including: Labor Day, Sept. 3; Thanksgiving Holiday, the afternoon of Nov. 21 and all day Nov. 22 and 23; Christmas Holiday, Dec. 24-Jan. 2; the Friday of Spring Break, March 29; Memorial Day, May 27; Independence Day, July 4; and Johnson's birthday, Aug. 27.

The Sixty-Third Legislature established Johnson's birthday as a state holiday. Some administrative offices may remain open during the Thanksgiving, Christmas and spring holidays;

\* Extended for the 1973-74 academic year expanded visitation schedules for residence halls instituted

#### REGENTS SEEK CONFERENCE ON INDIANA AVENUE QUESTION

Regents for Texas Tech University and the Texas Tech University School of Medicine Friday, Aug. 17, were given an illustrated report on alternatives for future campus traffic planning and then voted to meet with the Lubbock City Council and representatives of the Texas Highway Department before deciding which alternative to favor.

Dr. Ernst W. Kiesling, chairman of the Department of Civil Engineering and special consultant to study traffic and parking on the university campus, reviewed for the regents two major alternatives regarding traffic systems.

The regents pointed out that the city should have an opportunity to present a similar report demonstrating the need for the extension of Indiana Avenue through the campus before any Board action is taken.

They authorized Chairman Bill E. Collins to arrange for a meeting of all the regents, all members of the City Council and with Texas Highway Department officials who are above the district level and in a position to speak in regard to the disposition of funds which have been set aside for the proposed extension of Indiana Avenue.



SEE LUBBOCK COLLECTS

last year and found to reflect the "interests, attitudes and desires" of student residents;

\* Adjusted the Student Services Fee policy to conform with action of the Texas Legislature and adjusted the fee schedule to a pro-rata basis dependent upon the number of hours taken;

\* Agreed to convey to the Texas Highway Department 6.5 acres of land at the Texas Tech University Center at Junction for completion of a segment of US 377

\* Granted the use of a portion of Gaston Hall to the medical school;

\* Adopted Southwest Conference broadcast regulations for football and basketball games;

\* Designated the First National Bank of Lubbock as depository for Texas Tech University complex funds;

\* Agreed to furnish ROTC support, at no cost to the university, to Midland College

Kiesling told the Board that it had two major alternatives, either to extend Indiana Avenue through the campus or to defer action on the Indiana Avenue proposal until the feasibility of another concept can be ascertained.

He recommended that the Indiana Avenue extension through the campus should not be implemented until all other possible methods of meeting transportation needs in the campus area have been "exhaustively explored."

The extension of Indiana Avenue as a six lane at-grade street with an interchange at US 82, the Tech Freeway, at about the geometric center of the campus, would be funded at \$1.7 million by the Texas Highway Department. Additional facilities necessary for campus use of this avenue would bring the total cost to about \$2,091,000.

"Growth on the campus-both in physical plant and in population-defines a clear need for an intracampus transportation system," Kiesling's report said. He said the growth eventually would put the population center of the campus at the approximate same location as the proposed Indiana Avenue and Tech Freeway interchange.

The main concerns--feasibility, flexibility and overall cost--are the most basic considerations, Kiesling said. The location of permanent buildings (primary facilities) are considered fixed, whereas the locations of streets (secondary facilities) are considered changeable.

In conclusion, Kiesling said that a decision to approve the Indiana extension through the campus would: solve some access-egress problems to the campus and to the Medical complex; severely limit flexibility of the campus transportation system and future campus development; require transfer of custody of approximately 15 additional acres of campus land to the Texas Highway Commission; bring to approximately 134 acres land on the main campus made unsuitable for permanent building sites by thoroughfares and railroad tracks; limit freedom of movement for some modes of traffic between the medical school and the university; encourage the use of campus land as a traffic corridor; serve well the needs of those who need to cross the campus north-south; seriously impact the unity of the campus.

Adoption of the second concept would: call for eventual removal of US 82 and possibly the railroad tracks from the campus; retain custody of approximately 1,100 acres of continuous campus land with the Board of Regents; allow flexibility of the campus transportation system to meet changing needs; and place greater responsibility on the university to develop a campus transportation system.

The need for flexibility is felt to be an overriding consideration--one that dictates that the current plan to extend Indiana Avenue through the campus should not be implemented if campus transportation needs can be met some other way," he said.

#### **EXHIBITS**

on loan from collectors in the Lubbock area--The Museum, through Aug. 26

PHOTOGRAPHS, by Richard Knox--Library Foyer, through Aug. 31

DIAGHILEV AND RUSSIAN STAGE DESIGNERS, watercolors from the Lovanov-Rostowsky Collection, New York-The Museum, opens Sept. 1

TREASURE OF THE MONTH, personal items and fashion accessories of the past--The Museum, opens Aug. 28

#### **NEWCOMERS**

Dr. Robert H. Ewalt who has been appointed vice president for Student Affairs at Texas Tech University has assumed his new duties and may be contacted in Room 209, Administration Building, phone 2-3331.

Also on campus and assuming new duties are Calvin H. Raullerson, executive assistant to the dean of the Texas Tech University School of Medicine and special assistant to the President on International Programs, and Miss Ann Morgan, director of International Programs for Texas Tech University.

Mr. Raullerson's office is Room 123, Drane Hall, phone 3-3228, and Miss Morgan's office is in Room 242 West Hall, phone 2-4163.

#### SHINE HAS ASA POST

Chairman Henry J. Shine of the Department of Chemistry has been elected to the Executive Committee of the Division of Organic Chemistry of the American Chemical Society.

# TTUSM REGENTS APPROVE BUDGET, HOSPITAL SITE The Board of Regents for the Texas and hould be

The Board of Regents for the Texas
Tech University School of Medicine met
Aug. 17 and:

\* Approved a budget of \$10,745,401 for the Texas Tech University School of Medicine;

\* Authorized the deeding of campus land for the construction of the Lubbock Hospital District teaching hospital adjacent to the medical school;

\* Approved the schematic design

for the LHD hospital;

\* Agreed to provide space for parking to accommodate at least 660 cars adjacent to the proposed hospital;

\* Approved exterior materials and colors to be used for the medical school building:

bullullig,

\* Approved, with a request for minor modifications, a fee schedule for medical school patient services;

\* Named Dr. Richard Lockwood, associate dean for continuing education

## PAYROLL OFFICE TO BE OPEN HALF DAY SEPT. 1

The Payroll Office will be open from 8 a.m. until 12 noon Saturday, Sept. 1, for Texas Tech employes who wish to pick up their checks that day.

The office will close at noon that day and will not be open again until Tuesday morning, Sept. 4, since Monday, Sept. 3, is Labor Day and will be observed by the University as a holiday.

#### HONORARY MEMBER

President Grover E. Murray has been made an honorary member of the Gulf Coast Section of the Society of Economic Paleontologists and Mineralogists. Dr. Murray served as president of the national society in 1963-64.

and health manpower at the University of California (San Diego) School of Medicine, as director of Programs and Facilities Development for the Medical Centerso and granted him tenure as professor of surgery, effective Sept. 1;

\* Approved an interagency agreement with the University of Texas at El Paso School of Nursing to serve the El Paso Health Education Center of the Texas Tech University School of Medicine;

\* Heard Dean William W. Frye announce that the medical school will have 105 students enrolled during the 1973-74 academic year;

\* Heard the report of Dean Frye that 1,000 patients have been seen by the health clinic staff since the Thompson Hall facilities were opened June 1, and that clinical laboratories were opened Aug. 16.

#### JANEWAY ON COUNCIL

Dean Ray Janeway of Library Services at Texas Tech University has been named a member of the Graduate School of Library Science Foundation Advisory Council for the University of Texas at Austin.

#### **DEADLINE ANNOUNCED**

To facilitate the timely closing of the university's books for fiscal year 1972-73 and the opening of fiscal year 1973-74, the Office of Accounting and Finance has requested that documents such as departmental bills, vouchers, etc., relating to the fiscal year ending Aug. 31, 1973, be in that office no later than 12 noon Sept. 7, 1973. Questions concerning the requirement should be referred to Accounting and Finance Director Max C. Tomlinson, phone 2-3255.

#### CALENDAR

	CILELI	7111	
AUG. 21-22	Final Exams		"The Mystery of Stonehenge," Moody Planetarium, 3
AUG. 24	South Plains Artists, KTXT-TV, 6 p.m.		p.m.
AUG. 25	ARMY-ROTC Commissioning Ceremony, Rm. 10,		Of The People, KTXT-TV, 4 p.m.
	Social Science Bldg., 10 a.m.	SEPT. 2	Ranch Headquarters Tours, The Museum, 2-4 p.m.
	Ranch Headquarters Tours, The Museum, 2-4 p.m.		"The Mystery of Stonehenge," Moody Planetarium, 3
	"The Mystery of Stonehenge," Moody Planetarium, 3		p.m.
	p.m.		Collage, KTXT-TV, 4 p.m.
	Of the People, KTXT-TV, 4 p.m.	SEPT. 3	University Holiday (Labor Day)
AUG. 25-			The Other Side, KTXT-TV, 6 p.m.
SEPT. 1	Rush Week	SEPT. 4	Classes begin
AUG. 26	Ranch Headquarters Tours, The Museum, 2-4 p.m.		"Timberline Rose," folksingers, University Center
	"The Mystery of Stonehenge," Moody Planetarium, 3		Snack Bar, 7:30 p.m.
	p.m.	SEPT. 5	"Timberline Rose," folksingers, University Center
	Collage, KTXT-TV, 4 p.m.		Cafeteria, 7:30 p.m.
AUG. 27	University Holiday (Lyndon B. Johnson's birthday)	SEPT. 6	"Timberline Rose," folksingers, University Center
AUG. 28	Residence halls open for Fall Semester, 10 a.m.		Coronado Room, 7:30 p.m.
AUG. 29-		SEPT. 7	Faculty Recital - Keith McCarty, clairnet; Mary Helen
SEPT. 1	Registration		McCarty, piano. Rm. 1, Music Bldg., 8:15 p.m.
AUG. 31	South Plains Artists, KTXT-TV, 6 p.m.		Howdy Dance, music by "Uncle Tom," Administration
SEPT. 1	"September Stargazing," Moody Planetarium, 1:30		Bldg. Parking Lot, 9 p.m.

#### **NOTABLE QUOTE**

"The big business of a college is service...It must have its habitat in the hearts of the people, to give, not to get; to construct, not to destroy; to impart, not to acquire...Its graduates must be lifters up, not leaners on, civilization."

From the speech delivered by the late Governor Pat M. Neff of Texas at the cornerstone laying of Texas Tech's Administration Building, Nov. 11, 1924.

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Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

#### **CALENDAR**

SEPTEMB SEPT. 5	ER "Timberline Rose," folk singers, University Center		Football, Texas at Austin, 7:30 p.m. Guest Recital, Edith DiBartolo, pianist, Croslin Room,
SEPT. 6	Cafeteria, 8 p.m. Faculty Bowling League, Faculty Club, 4 p.m.	SEPT. 30	Library, 8:15 p.m.  Ranch Headquarters Tours, The Museum, 2-4 p.m.  "The Mystery of Stonehenge," Moody Planetarium, 3
	"Timberline Rose," folk singers, University Center Snack Bar, 6:30 p.m.		p.m.
SEPT. 7	South Plains Artists, KTXT-TV, 6 p.m. Reception, Graduate Students Society and faculty,		Movie, "Dr. Zhivago," University Center, 7 p.m.
	College of Business Administration, KoKo Convention	OCTOBE	
	Center, 7-9 p.m. Faculty recital, Keith McCarty, clarinet; Mary Helen	OCT. 2	First day of scheduling fall interviews, Placement Service, Rm. 252, Electrical Engineering Bldg.
	McCarty, piano, Rm. 1, Music Bldg., 8:15 p.m.	OCT. 4	Freshman Football, Arkansas at Lubbock (Shrine
	Howdy Dance, music by "Uncle Tom," Administration Bldg. Parking Lot, 9 p.m.	OCT. 5	Bowl), 7:30 p.m. Mass Communications Advisory Committee, University
SEPT. 8	Orthopaedic X-Ray and Indications Conference, Drane	Je I. J	Center, 9 a.m.
	Hall, 8 a.m.		Movie, "The Candidate," University Center, 7 & 9 p.m. Faculty Recital, Orlan Thomas, Oboe, 8:15 p.m.
	"The Mystery of Stonehenge," Moody Planetarium, 3 p.m.	OCT. 5-9	"And Miss Rearden Drinks A Little," Laboratory
	Vocal Quartette, John Gillas, Mary Gillas, Carol Carey,	OCT. 6	Theatre, 8:15 p.m. Soccer, SMU at Dallas, 10 a.m.
SEPT. 9	Thomas Carey, U.C. Coronado Rm., 8:15 p.m. Ranch Headquarters Tours, The Museum, 2-4 p.m.	OC1. 0	Football, Oklahoma State at Stillwater, 1:30 p.m.
	"The Mystery of Stonehenge," Moody Planetarium, 3		"Pioneer Satellite to Jupiter," Moody Planetarium, 3
	p.m. Formal Opening, Faculty Art Exhibit, Art Department		p.m. Guest Recital, chamber music, Charmaine Weber,
	Gallery, 8-10 p.m. Exhibit remains open through Sept. 28.	the second secon	piano; Thomas Weber, violin, David Watkins, cello, Tech Library, 8:15 p.m.
SEPT. 11	Film, "Oedipus Rex," University Center, 5 & 7 p.m.	OCT. 7	Ranch Headquarters, visiting hours, 2 to 4 p.m.
SEPT. 12	Faculty Council, Executive Committee, 208 Administration Bldg., 3:30 p.m. ou Title me 200		Soccer, UTA at Arlington, 2 p.m. "Pioneer Satellite to Jupiter," Moody Planetarium, 3
	Films, "Hangman" and "Holy Ghost People,"		p.m.
SEPT. 13	University Center, 7 p.m. Film, "The Hunters Are the Hunted," University	OCT. 10	Movie, "The Candidate," University Center, 7 p.m. Faculty Council Executive Committee, Rm. 208,
SEI 1. 13	Center, 7 p.m.	001.10	Administration Bldg., 3:30 p.m.
SEPT. 14	Movie, "The Bird With the Crystal Plumage,"		Speakers Series, Anthony Burgess, University Center
SEPT. 15	University Center, 7 & 9 p.m. Soccer, Midwestern at Wichita Falls, 2 p.m.	OCT. 10-12	ballroom, 7:15 p.m.  Registration for Free University, University Center
	"The Mystery of Stonehenge," Moody Planetarium, 3 p.m.		Industrial Engineering Advisory Board, Rm. 201, IE Bldg., 8:30 a.m5 p.m.
	Football, Utah at Lubbock, 7:30 p.m. After-game Coffee House, University Center	OCT. 10-13	West Texas Agricultural Chemical Conference, KoKo Convention Center
SEPT. 16	Ranch Headquarters Tours, The Museum, 2-4 p.m.	OCT. 11	Freshman Football, Houston at Houston, 7:30 p.m.
	"The Mystery of Stonehenge," Moody Planetarium, 3	- OCT. 11-12 OCT. 12	Annual TTU Tax Institute, University Center Ranch Management Conference, Farmers Co-Op
	p.m. Movie, "The Bird With the Crystal Plumage,"	001.12	Compress, 9 a.m4 p.m.
GERM 17	University Center, 7 p.m.		Board of Regents, Administration Bldg., 3:30 p.m.
SEPT. 17	Career Planning Sessions for Students, Placement Service, Rm. 252, Electrical Engineering Bldg.		Movie, "Ryan's Daughter," University Center, 7 & 9 p.m.
	Muledeer and Moondogg Medicine Show, University		Distinguished Alumni Dinner, University Center
SEPT. 18	Center ballroom, 7:30 p.m.  International Symposium on Triticale, KoKo		Chamber Orchestra Concert, Westminster Presbyterian Church, 8:15 p.m.
5511.10	Convention Center, 8 a.m5 p.m.; banquet, 7 p.m.	OCT. 12-13	Texas Professional Agricultural Workers Annual
	Muledeer and Moondogg Medicine Show, University Center ballroom, 7:30 p.m.		Meeting, KoKo Convention Center Seminar on new legislation, "Stay Abreast '73," School
	Faculty Recital, Charles Post, tenor; Trudi Post, piano,		of Law
SEPT 19	Rm. 1, Music Bldg., 8:15 p.m. International Symposium on Triticale, KoKo	OCT. 12-16 OCT. 13	"Indians," University Theater, 8:15 p.m.  Joint meeting, Panhandle Plains, Permian Basin AIChE
SELL 17	Convention Center, 8 a.m12 noon; luncheon, 12:15	001.13	Chapters, Dept. of Chemical Engineering, 9 a.m3 p.m.
SEPT. 20	p.m. Speakers Series-Dr. Uvaldo Palomares, University		"Pioneer Satellite to Jupiter," Moody Planetarium, 3
3L1 1. 20	Center ballroom, 7:15 p.m.		p.m. Football, Texas A&M at Lubbock, 7:30 p.m.
CEDT 21	Freshman Football, SMU at Dallas, 7:30 p.m. Head Start Regional Personnel Conference, Red Raider	OCT 14	After-game Coffee House, University Center
SEPT. 21	Convention Center, 9 a.m5 p.m.	OCT. 14	Ranch Headquarters, visiting hours, 2-4 p.m. "Pioneer Satellite to Jupiter," Moody Planetarium, 3
OFFIT 33	Movie, "Easy Rider," University Center, 7 & 9 p.m.		p.m.
SEPT. 22	Journalism Day, University Center, 9 a.m3:30 p.m. Head Start Regional Personnel Conference, Red Raider	OCT. 15	Movie, "Ryan's Daughter," University Center, 7 p.m. Fine Arts films, University Center, 8:15 p.m.
	Convention Center, 9 a.m12 noon.	OCT. 18	Free University classes begin, University Center
	Soccer, TCU at Lubbock, 9:30 a.m. Football, New Mexico at Lubbock, 12:45 p.m.		Freshman Football, Baylor at Lubbock, 7:30 p.m. Panel discussion on homosexuality, University Center,
	"The Mystery of Stonehenge," Moody Planetarium, 3		8 p.m. Faculty Recital, Norma Auchter, piano, Rm. 1, Music
	p.m. After-game Coffee House, University Center		Bldg., 8:15 p.m.
SEPT. 23	Ranch Headquarters Tours, The Museum, 2-4 p.m.	OCT. 19	Movie, "Red Sky At Morning," University Center, 7 &
	"The Mystery of Stonehenge," Moody Planetarium, 3 p.m.		9 p.m. Faculty Recital, Jerry Brainard, organ, First Baptist
SEPT. 25	Movie, "Easy Rider," University Center, 7 p.m. U.S. Air Force Band, Municipal Auditorium, 8 p.m.	OCT. 19-20	Church, 8:15 p.m. Conference on "Learning Disabilities and Minimal
5151 1. 25	"Ghosts and Haunted Houses," The Warrens,		Brain Dysfunction," University Center, all day
SEPT. 26	University Center ballroom, 8 p.m. "Witches and Demonology," The Warrens, University	OCT. 20	"Pioneer Satellite to Jupiter," Moody Planetarium, 3 p.m.
SEF 1. 20	Center ballroom, 2 p.m.		Football, Arizona at Tucson, 7:30 p.m. (M.S.T.)
	Speakers Series, Ralph Nader, Municipal Auditorium,		Faculty Recital, Jane Ann Wilson, piano, George
SEPT. 27	7:15 p.m. Freshman Football, TCU at Fort Worth, 7:30 p.m.	OCT. 21	Robinson, viola, Tech Library, 8:15 p.m. Ranch Headquarters, visiting hours, 2-4 p.m.
	Freshman Dance, music by "Nickeloden," University		Soccer, Stephen F. Austin at Lubbock, 2 p.m.
SEPT. 28	Center, 8:30 p.m.  Movie, "Dr. Zhivago," University Center, 7 & 9 p.m.		"Pioneer Satellite to Jupiter," Moody Planetarium, 3 p.m.
SEPT. 28-30	Band Trip		Movie, "Red Sky at Morning," University Center, 7
SEPT. 29	Texas Joint English Committee Workshop, 8 a.m3 p.m. Soccer, North Texas State at Lubbock, 2 p.m.	OCT. 22	p.m. Film, "Inca Art," University Center, 8:15 p.m.
	"The Mystery of Stonehenge," Moody Planetarium, 3	OCT. 25	Artists Series, Minoru Nojima, pianist, University
	p.m.		Center ballroom, 8:15 p.m.

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OCT. 26	Higher Education Conference, "Learning Society:		Movas, "Harold and Maude," "The Point," University
	Responding to a Buyer's Market University Center,		Center, 7 & 9 p.m.
	8:30 a.m. 4:30 p.m.	NOV. 17	Football, Baylor at Lubbock, 2 p.m.
	Concert, Jerry Jeff Walker, recording artist, University Center, 7:30 p.m.	1150	After-game Coffee House, University Center "Pioneer Satellite to Jupiter," Moody Planetarium, 3
	Concert, Tech Choirs, and Orchestra, 8:15 p.m.		p.m.,
OCT. 26-27	Conference on "The Future of Chemical Engineering at	NOV. 18	"Pioneer Satellite to Jupiter," Moody Planetarium, 3
OCT. 27	Texas Tech," Engineering Center Business Administration Homecoming Activities, Dean's		p.m.
OC1. 21	Lounge and Faculty Lounge, 9 to 11 a.m.		Movies, "Harold and Maude," "The Point," University
	Soccer, Le Tourneau at Lubbock, 10 a.m.	NOV. 21-23	Center, 7 p.m. Thanksgiving Holidays
	Football, SMU at Lubbock, 2 p.m.	NOV. 24	Football, Arkansas at Little Rock, 1:30 p.m.
	"Pioneer Satellite to Jupiter," Moody Planetarium, 3		"Pioneer Satellite to Jupiter," Moody Planetarium, 3
	p.m. After-game Coffee House with Raun McKinnon,	NOV. 25	p.m. "Pioneer Satellite to Jupiter," Moody Planetarium, 3
	University Center	NOV. 23	p.m.
OCT. 28	Ranch Headquarters, visiting hours, 2-4 p.m.	NOV. 26	Classes resume
	"Moneer Satellite to Jupiter," Moody Planetarium, 3		Yo-Yo Ma, Cello Concert (Artists Series), University
OCT. 29	p.m. "The Other Side," panel discussion, Alvin Alleyne,	NOV. 27	Center ballroom, 8:15 p.m. Faculty Council Meeting, University Center ballroom, 3
001.27	host, KTXT-TV, 6 p.m.	NOV. 21	p.m.
	Film, "A Midsummer Night's Dream," University	NOV. 29	Tech Symphony Orchestra, Plainview High School,
OCT 21	Center, 8:15 p.m.		Plainview, 10 a.m.
OCT. 31	Halloween Film Festival, University Center, 7:30 p.m.		Wanda Wilkomirska, Piano Concert (Artists Series), University Center ballroom, 8:15 p.m.
NOVEMB		NOV. 30	Board of Regents, Administration Bldg., 3:30 p.m.
NOV. 1	Junior College Conference on Agriculture, College of		Movie, "Joe," University Center, 7 & 9 p.m.
	Agricultural Sciences 46th Annual Pig Roast, Livestock Pavilion, 6 p.m.		Basketball, Fresno State at Fresno, 8:05 p.m.
NOV. 1-3	Texas Tech Music Theatre, Municipal Auditorium, 8	DECEMB	ER
	p.m.	DEC. 1	Basketball, Nevada at Las Vegas, 8:15 p.m.
NOV. 2	House of Hospitality, University Center ballroom, 7:30		Tech Band, Municipal Coliseum, 8:15 p.m.
	p.m. Film, "Johnny Got His Gun," University Center, 7 & 9	DEC 4	"The Bethlehem Star," Moody Planetarium, 3 p.m.
	p.m.	DEC. 2	Children's Christmas Concert, Tech Symphony Orchestra, Municipal Auditorium, 3 p.m.
NOV. 3	Dads Day, University Center, registration, 9-11 a.m.		Movie, "Joe," University Center, 7 p.m.
	Football, Rice at Lubbock, 2 p.m.		"The Bethlehem Star," Moody Planetarium, 3 p.m.
	Soccer, Texas Christian University at Fort Worth, 2	DEC. 3	Basketball, Vanderbilt at Lubbock, 7:30 p.m.
	p.m. "Pioneer Satellite to Jupiter," Moody Planetarium, 3	DEC. 4	Tech Singers Concert, University Center ballroom, Carol of Lights
	p.m.	DEC. 6	Faculty Recital Arthur Follows, cello; Norma Auchter,
NOV. 4	Texas Tech Music Theatre, Municipal Auditorium, 2		piano
	p.m. Soccer, North Texas State at Denton, 2 p.m.	DEC. 7	Western Dance, University Center, 8:30 p.m. Faculty Club Annual Christmas Party, University
	"Pioneer Satellite to Jupiter," Moody Planetarium, 3	DEC. 1	Center ballroom
	p.m.		Movie, "Bananas," University Center, 7 & 9 p.m.
	Film, "Johnny Got His Gun," University Center, 7	DEC. 7-8	Agriculture Credit Conference, College of Agricultural
NOV. 5	p.m. Vance Packard, University Center, Speakers Series,	DEC 7.11	Sciences "What the Putler Servi" Heirogeity Theoton 8.15 p.m.
	7:15 p.m.	DEC. 7-11 DEC. 8	"What the Butler Saw," University Theater, 8:15 p.m. Basketball, Stetson at Lubbock, 7:30 p.m.
NOV. 7-9	CPA examination, University Center, 8 a.m7 p.m.	220.0	"The Bethlehem Star," Moody Planetarium, 3 p.m.
NOV. 9 NOV. 10	Film, "Strawdogs," University Center, 7 & 9 p.m. Football, Texas Christian University at Fort Worth, 2	DEC. 9	Movie, "Bananas," University Center, 7 p.m.
NOV. 10	p.m.	DEC. 10	"The Bethlehem Star," Moody Planetarium, 3 p.m. Basketball, Houston at Houston, 8 p.m.
	"Pioneer Satellite to Jupiter," Moody Planetarium, 3	DEC. 10	Movie, "Portnoy's Complaint," University Center, 7 &
	p.m.		9 p.m.
NOV. 11	"Pioneer Satellite to Jupiter," Moody Planetarium, 3 p.m.	DEC. 15	Basketball, Northern Colorado at Lubbock, 8 p.m.
	Film, "Strawdogs," University Center, 7 p.m.	DEC. 16	"The Bethlehem Star," Moody Planetarium, 3 p.m. Movie, "Portnoy's Complaint," University Center, 7
NOV. 11-		DEC. 10	p.m.
DEC. 1	4th Annual Colorprint USA, Art Teaching Gallery,		"The Bethlehem Star," Moody Planetarium, 3 p.m.
NOV. 12	1:30-4:30 p.m. Salzburg Mozarteum String Quartet, University Center	DEC. 17-21	Final Examinations  Padrathall New Marine et Albuquerque 8 n m
1104.112	ballroom, 8:15 p.m.	DEC. 21 DEC. 22	Basketball, New Mexico at Albuquerque, 8 p.m. Basketball, Arizona at Tucson, 8 p.m.
NOV. 12-13	25th Annual Dairy Conference, Holiday Inn East		"The Bethlehem Star," Moody Planetarium, 3 p.m.
NOV. 13	Faculty Recital, Norma Auchter, piano; Virginia	DEC 44	Residence Halls close, 10 a.m.
NOV. 14	Kellogg, violin, The Museum, 8:15 p.m. Faculty Council Executive Committee, Rm. 208	DEC. 23 DEC. 24-	"The Bethlehem Star," Moody Planetarium, 3 p.m.
	Administration Bldg., 3:30 p.m.	JAN. 2	Christmas Holiday
NOV. 15	Stage Bands Joint Concert, 8:15 p.m.	DEC. 31	Basketball, Utah State at Lubbock, 8 p.m.
NOV. 16	Faculty Brass Quintet, 8:15 p.m.		

Mrs. Beatrice T. Zeeck Interim Director Information Services Campus

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

#### SPECIAL REVIEW EDITION

VOL. 4, NO. 7, SEPT. 19, 1973

### **BOARD OF REGENTS APPROVES \$32.5 MILLION BUDGET FOR TEXAS TECH, \$10.7 FOR MEDICAL SCHOOL**

The Board of Regents for Texas Tech University at its meeting Aug. 17 took the following actions:

\*Approved a budget of \$32.5 million for education and general expenses for Texas Tech University.

\*Re-elected Bill E. Collins of Lubbock chairman and Clint Formby of Hereford vice-chairman of the board.

\*Approved the purchase of 983 acres of land in northern Lubbock County to be used for teaching and research facilities for the College of Agricultural Sciences.

\*Approved an administrative holiday schedule for the university, including: Labor Day, Sept. 3; Thanksgiving Holiday, the afternoon of Nov. 21 and all day Nov. 22 and 23; Christmas Holiday, Dec. 24-Jan. 2; the Friday of Spring Break, March 29; Memorial Day, May 27; Independence Day, July 4; and Lyndon B. Johnson's birthday, Aug. 27.

\*Voted to ask for a meeting with the Lubbock City Council and a representative of the Texas Highway Department before taking final action on alternatives for future campus traffic planning and a request by the city for making Indiana Avenue a major north-south thoroughfare across the campus.

While sitting as the governing board for the Texas Tech University School of Medicine, it took the following actions:

\*Approved a budget of \$10.7 million for the School of Medicine.

\*Authorized the deeding of campus land for the construction of the Lubbock Hospital District teaching hospital.

\*Named Dr. Richard Lockwood of the University of California School of Medicine as director of Programs and Facilities, Development for the Medical Centers.

At a spring meeting May 16, the Texas Tech Board of Regents:

\*Approved, for forwarding to the Coordinating Board, Texas College and University System, a master of arts degree program in museum science, the only one of its kind in Texas.

\*Granted promotion and tenure to several faculty members and emeritus status to former Dean of Student Life James G. Allen and Profs. Burl M. Abel, Mary Louise Brewer, Truman W. Camp, Lola Beth Green, Emmett Hazlewood, E.

#### ANOTHER TECH FIRST

For the first time in the history of Texas Tech University new members of the Board of Regents accepted the oath of office in ceremonies on the university campus.

District Judge William R. Shaver administered the oath to new members A. J. Kemp Jr. of Fort Worth and J. Fred Bucy Jr. of Dallas and to Dr. Judson Williams of El Paso, reappointed to another six-year term.

R. Heineman, Edna Houghton, P. Merville Larson, Robert I. Lockard, A. G. Oberg, Robert Parker and F. Alton Wade.

\*Authorized, providing funds are appropriated, completion of the second

#### SPECIAL REVIEW EDITION

This special edition of For Your Information is a summary of the important events which occurred during the summer at Texas Tech University and is designed primarily for new faculty and staff and others who were not on campus during all or part of the summer session.

floor and other remodeling of the Agriculture Building and the air conditioning of it and the Agricultural Engineering and Veterinary Science buildings; authorized a call for bids for chemistry building laboratory equipment; authorized a call for bids for University Center-Music Building facilities with approval of plans by the office of Housing and Urban Development.

\*Increased the residence hall base rate \$25 per semester.

### TECH CONTRIBUTION TO PREMIUMS INCREASED

Texas Tech's contribution toward employe's group insurance premiums have been increased from \$3.50 to \$12.50 per month for full-time employes effective Sept. 1.

Regular part-time employes who participate in the Teacher Retirement System will receive a pro rata share of the new contribution based on the number of hours worked.

The university's contribution will be applied to permit employes to retain the income-tax deduction currently allowed by the Internal Revenue Service for medical insurance.

#### TTUSM DEAN SOUGHT

A 31-member committee to review nominations for dean of the Texas Tech University School of Medicine has been appointed by President Grover E. Murray.

The committee represents the 106-county West Texas region served by the medical school and reflects the medical, business and academic communities.

#### **FILE PUBLICATIONS**

In order to catalog properly all publications by faculty members or any unit of the University Complex, it is essential that two copies of such publications be deposited with Gifts and Exchange Librarian Mary Gordon in the central Library.

### PRESIDENT'S RECEPTION HONORS TECH NEWCOMERS

New faculty and staff members at Texas Tech University will be the honorees at the President's annual reception from 4 to 5:30 p.m. Monday, Sept. 24, in The Museum of Texas Tech University.

For Your Information reminds new members of the faculty that the Faculty Handbook (now under revision) is available in the Office of the Vice President for Academic Affairs. It includes the organization of the University, faculty business and professional relations, faculty privileges and benefits.

All faculty under full time contract with an academic rank of instructor, assistant professor, associate professor or professor belong to the council. President Grover E. Murray is presiding officer of the council which usually has a called meeting each semester.

The Faculty Council's Executive Committee has 21 members, chosen from tenured faculty. Each college and school except the Graduate school elects one member of this committee and others are elected at large. Elections are held in March. Dr. Charles Hardwick, chairman of the Department of Philosophy, is the 1973-74 chairman of the committee which meets the second Wednesday of each month at 3:30 p.m. in the Board of Regents' room. The meeting is open to faculty and students.

The Office of Research Services provides centralized administrative research services, coordinating university policies and procedures with federal, state and private sponsor requirements. It oversees proposal processing for institutional approval and supplies information for announced programs.

The official agency responsible for governing the Graduate School is the Graduate Council, composed of eight full members of and elected by the Graduate Faculty, two members appointed by the Graduate Dean, and such ex-officio members as may from time to time be designated. The council determines policy and establishes standards, criteria, regulations and procedures subject to approval by the President and the Board of Regents. The Graduate Dean is a Complex officer, serving Texas Tech University and the Texas Tech University School of Medicine.

Faculty and staff may not use visitor parking spaces but may use those marked "temporary."

The Texas Tech Federal Credit Union provides savings and borrowing facilities. It is situated in Building X-82, south of the Agricultural Engineering Building.

Questions regarding optional retirement and insurance programs should be directed to the Personnel Office.

Texas Tech University has on campus chapters of the American Association of University Professors and the Texas Association of College Teachers

### NEW APPOINTMENTS AND ASSIGNMENTS ARE MADE

New appointments, assignments and titles announced during the summer months at Texas Tech University include:

Dr. Robert H. Ewalt, vice-president for Student Affairs. He came from the directorship of Residence Living at Washington State University;

Dr. William R. Johnson, senior associate vice president and interim vice president of Academic Affairs. Dr. Samuel E. Curl, Dr. C. Leonard Ainsworth and Dr. Floyd Perry Jr., associate vice presidents for Academic Affairs. Perry comes from Lincoln University, Jefferson City, Mo., where he was director of instruction. Johnson, Curl and Ainsworth have been serving respectively on the faculties in Arts and Sciences, Agriculture and Education.

Interim Dean William Frye of the Texas Tech University School of Medicine has been named dean of the school until a new dean is named by the TTUSM Board of Regents.

Dr. Monty E. Davenport has been named senior associate vice president. Davenport was an American Council of Education intern at the University of Illinois during the 1967-68 academic year.

Calvin H. Raullerson has been named executive assistant to the dean of the Texas Tech University School of Medicine and special assistant to the President on International Programs.

Miss Ann Morgan, former deputy director of Peace Corps Programs in Thailand, has been appointed director of International Programs.

Dr. Robert H. Anderson has been named dean of the College of Education. He has served on the faculty of Harvard University since 1954.

Dr. William F. Bennett has been appointed associate dean and Dr. James E. Osborn assistant dean of the College of Agricultural Sciences.

W. Graves Blanton has joined the staff as director of Development for Texas Tech University. He comes from the University of Texas at Austin.

Dr. Harold Luce has joined the faculty as chairman of the Department of Music. He is from the faculty of Ohio State University.

Robert Lee Frazer has assumed duties as university landscape architect and professor of landscape architecture. He formerly was director of Parks and Recreation for San Antonio.

Dr. Robert D. Amason has been named associate dean of the College of Business Administration.

Dr. Robert W. Bell has accepted the chairmanship of the Psychology Department, coming from Northern Illinois University, DeKalb.

Dr. J. Dalton Tarwater is the new chairman of the Department of Mathematics.

Dr. Carmyn H. Morrow has been appointed assistant dean and Dr. Maynette D. Williams reappointed assistant dean of the College of Home Economics.

Donald G. Frank has been appointed reference librarian (Science) at the central Library.

#### **FOUNDATION ELECTION**

The Texas Tech University Foundation Board of Directors re-elected A. C. Verner chairman; Willard Paine, vice-chairman; and Edward R. Smith, secretary.

Dr. Clyde E. Kelsey, Jr., vice president for Development, is the administrative officer of the foundation.

#### TECH AGGIE DOCTORATE

Mrs. Margaret Briley has earned the first doctorate in agricultural sciences at Texas Tech University.

She has become the first person in the United States to receive a Ph. D. in agriculture at a non-land grant institution. Dr. Briley, whose major was animal science, is teaching food and nutrition at Texas Christian University this fall.

#### NEW PROGRAMS APPROVED BY COORDINATING BOARD

The Coordinating Board, Texas College and University System, has approved a School of Allied Health Sciences and baccalaureate programs in Occupational Therapy and Physical Therapy for Texas Tech University and the School of Medicine.

The School of Allied Health Sciences will be within the School of Medicine and the Bachelor of Science degree programs in Occupational Therapy and Physical Therapy are joint programs of the School of Medicine and Texas Tech University.

## PROGRAM COMMEMORATES TECH SITE SELECTION

Dr. Grover E. Murray delivered the keynote address at a golden anniversary program conducted on campus Aug. 8 by the Lubbock Chamber of Commerce.

"Texas Tech University was established, in the eyes of West Texans, to become a university of the first class," he said. "We at Texas Tech take that mandate seriously and in the years to come this shall be our goal.

"We shall continue to seek out the finest teachers and encourage the scholarly students," he said. "We shall seek funding beyond what the state can supply and ask for private support. To achieve our goals for excellence we shall need and continue to be grateful for the kind of support West Texans have given us for 50 years, the kind that is enthusiastic and dedicated."

The program commemorated the 50th anniversary of the selection of Lubbock as the site for the institution.

Former Gov. Preston Smith re-read the scholarly address delivered by the late Texas Gov. Pat Neff at the laying of the corner stone of the Texas Tech Administration Building.

#### SMITH NAMED CHAIRMAN

Former Texas Governor Preston E. Smith of Lubbock has been named chairman of the Texas Tech Century Club for 1973.

The annual Century Club dinner meeting will be held the night of Oct. 26 as a part of Texas Tech Homecoming festivities.

#### **FACULTY CLUB INVITES NEW MEMBERS TO JOIN**

The Texas Tech Faculty Club invites all eligible persons who were not 1972-73 members to join now. Those eligible are employed by the Texas Tech University Complex as faculty, an officer of the administration, or anyone occupying a professional position in a non-academic department.

Annual dues of \$15 should be paid by Sept. 20 and no memberships are accepted after Nov. 1 from persons eligible before that date. Until Sept. 20, service is open to all prospective members on a cash basis. Service after Sept. 20 is available only to dues paid members on a credit basis. Prof. Lewis Eggenberger of the College of Agricultural Sciences is club president.

To apply for membership, complete the form below and mail with a check to Raymond Green, Faculty Club, Campus. Checks should be made payable to the Faculty Club.

#### 1973-74 APPLICATION FOR FACULTY CLUB MEMBERSHIP

Name	or and or the		
Rank or Position			
Department			

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

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VOL. 4, NO. 8, Sept. 26, 1973



# SNYDER NAMED DIRECTOR OF RANCH HEADQUARTERS

Robert L. Snyder of Lubbock has been appointed director of the Ranch Headquarters of The Museum of Texas Tech University.

Snyder was a charter member of the association and served as treasurer of the Board of Overseers until he was elected president last year. He resigned the presidency to accept the directorship.

For 26 years Snyder was in the communications business and served as vice president and general manager of KCBD Radio and Television until its sale to State Telecasting of Columbia, S.C.

Texas Tech and Museum officials hope to complete the Ranch Headquarters by 1976 in time for the outdoor exhibit of authentic ranch buildings and grounds to become a part of the nation's bicentennial celebration.

#### PROGRAM FOR WOMEN

The Women's Intramural Department has announced plans to implement a program of weekend recreational activities for women faculty members on campus.

"This is a new program and we are eager to learn what general areas would be of interest to most persons," said Karen Womack, assistant director of Women's Intramurals.

The department has asked women faculty members to return survey forms indicating whether they wish to participate and, if so, which activities they prefer. The information should be sent to the Women's Intramural Department, Room 115, in the Women's Gymnasium.

#### **COLLECTIONS WANTED**

The Southwest Collection, the official archives for Texas Tech University, has re-emphasized that it wants to receive faculty re-prints, committee reports and minutes, and all other kinds of Texas Tech official records.

"Some professors may have in their possession old records and papers which are of interest to the Southwest Collection and we want to know about them," said R. Sylvan Dunn, director of the collection. "All persons who have such records are invited to call," he said.

#### UNITED FUND KICKOFF LUNCHEON SEPT. 27 AT TECH

The Kickoff of the Texas Tech University Complex 1973 United Fund campaign will take place Thursday, Sept. 27, in the ballroom of the University Center. Associate Vice President Monty Davenport is general chairman.

Workers for the campus campaign include, from academic areas:

Agricultural Sciences -- Bill Kitchen, Lewis Eggenberger, Marvin Dvoracek, Max Miller, Coleman O'Brien, Chester Jaynes, Donald Ashdown, Ken Young, James Osborn and John Hunter;

Arts and Sciences -- Donna Read, Bill Jordan, Herschel Womack, W. T. Zyla, Keith McCarty, Mary Brewer, Alberto Cortes, Sheldon Clock, Bob Bray, John Burns, Sam Lee, Daniel Cash, William Conroy, Charles Riggs, Billy Sandlin, William Mayer-Oakes, Margaret Wilson, Ruth Wright, Emory Davis, James McNally, John Gilles, Edna Gott, Gary Trennepohl, E. G. Fish;

Business Administration -- Dwayne Dowell, Corwin Grube, John Ryan, Dee Ezell, Dolores Kilchenstein, Tom Dock, Shirley Wittman, Jane Allison;

Education -- Shamus Mehaffie, Charles Jones, Maryanne Reid, Dwight Kirk, Marym Robinson;

Engineering -- Bob Stowers, Peggy Boyd, Cliff Keho, Tom Stenis, Ida Roberts, Albert Sanger, Richard Dudek, James Lawrence, Jeane Keeling, Robert Newell, Bobby Wyatt, and Betty Robertson;

Home Economics -- John Dorsey, Billie Wolfe, Ruby Martin, Mary Canada, Wildring Edwards, Betty Wagner, and Mary Boswell, and retired faculty members Mrs. A.F. Rasor, Winifred Gifford, Lola Drew, Ruth Russell, Lillian McGlothlin, Mrs. Oscar Kinchen, and Gene Shelden;

Law School -- Martin Frey;

The Museum -- Marshall Grimes;

Texas Tech University School of Medicine -- Stanley Lefkowitz, Grace Gould, Sam Richards, William Sonricker, Rudy Arredondo, Sid Garrett, and John Larson;

Support Services -- Benge Daniel, Tech Press; Mattie Nelson, Centrex; Paul Johnson, Central Heating and Cooling Plant; J.E. Crawford, Central Warehouse; Jim Northcutt, Environmental Health and Safety; Jim Russell, Building Maintenance; Tommy Frazier, Building Operations; Henry Burchett, Grounds Maintenance; Mrs. Grady Taylor, Traffic and Parking; William Salars, University Police; and Mrs. Pam Price, Stenographic Bureau;

Working on the general campaign are others from administrative, academic and non-academic areas. Included are: Len Ainsworth, Robert Bailey, M.S. Buckberry, Evelyn Clewell, Dale Courtney, James Dyson, Katherine Evans, D.M. McElroy, Betty Massey, Clyde Morganti, Freda Pierce, George Robbert, Gerald Skoog, J T King, Gerald Myers, Betty Street, Haskell Taylor, Idris Traylor, Gale Webber, Fred Wehmeyer, Ilse Wolf, Bea Zeeck, Jerry House, Robert Hudson, Charles D. Wickard, Dudley Akins, Jim Wetherbe, Gerald Oglesby, Larry Templeton, Earl Dillard, Nelson Longley, Dorothy Garner, Shirley Bates, and Verna Bivins.

### ANOTHER ENROLLMENT RECORD ESTABLISHED

Registration for the fall semester at Texas Tech University established another record with a figure of 21,510, an increase of 16 over the fall 1972 figure, said D.N. Peterson, registrar.

Slight increases were shown in the colleges of Arts and Sciences, Engineering and Home Economics, as well as in the Graduate School and the School of Law. Slight drops were reported by the colleges of Agricultural Sciences, Business Administration and Education.

Men outnumber women 12,400 to 9,110, a ratio of approximately 4 to 3.

By college, the totals are: Agricultural Sciences--men 1227, women 109, total 1,336; Arts and Sciences--men 3,830, women 3,492, total 7,312; Business Administration--men 3,077, women 880, total 3,957; Engineering--men 1,851, women 58, total 1,909; Home Economics--men 33, women 1,392, total 1,425; Education--men 302, women 2,065, total 2,367; Graduate School--men 1,687, women 1,077, total 2,764; School of Law-men 393, women 47, total 440.

## PROFESSORS ASSUME WASHINGTON JOBS

Two Texas Tech University professors have received leaves of absence to accept one-year assignments in Washington, D.C.

Dr. Carl H. Stem of the College of Business Administration will serve as a senior economic advisor in the Office of Foreign Direct Investments in the U.S. Department of Commerce.

Dr. Russell R. Wheeler, assistant professor of government, will participate in the Judicial Fellows Program. The program is designed to provide staff assistance to the Federal Judicial Branch in administrative and management problems and provide promising future leaders with first-hand experience in management decision-making in judicial administration.

#### SHROYER ACTING HEAD

Dewey Shroyer, formerly superintendent of Grounds Maintenance, has been named acting director of Grounds Maintenance. Former Director James W. Kitchen has returned to full-time duties as associate professor in the Department of Park Administration and Horticulture.

## GRADUATE DEAN NAMED TO PROVIDE TAX DATA

The Graduate Dean has been designated as the sole individual authorized to furnish any support data to students or faculty which may relate to income tax reporting of students.

The Graduate Dean has been furnished detailed guidance necessary for making final determination relative to the distinction between services rendered and scholarships and other educational grants.

#### LIBRARIANS' HOURS

On duty hours for Tech Library reference librarians are:

Monday through Friday, 7:20 a.m. to 10 p.m.

Saturday, 10 a.m. to 12 noon and 1 p.m. to 5 p.m.

Sunday, 2 p.m. to 10 p.m.

"Librarians extend a special invitation to university personnel to acquaint them with the bibliographic tools and how they may be used," said Mrs. Sibyl Morrison, librarian, General Library.

#### **EXHIBITS**

FACULTY ART - Art Department Teaching Gallery, through Sept. 28

DIAGHILEV AND RUSSIAN STAGE DESIGNERS, watercolors from the Lovanov-Rostowsky Collection, New York -- The Museum, through Sept. 30

VANISHING BIRDS OF NORTH AMERICA, paintings by Robin Hill -- The Museum

FLASHES OF FASHION, costumes of the past -- The Museum

TREASURE OF THE MONTH, "M'Lady's Boudoir," personal items and fashion accessories of the past -- The Museum

# TECH LAW GRADUATES SCORE WELL ON EXAM

Texas Tech University Law School graduate Robert Don Collier tied for third place in the Texas State Bar examination in Austin this summer.

Collier's score was 92.25, just above the 92 scored by another Texas Tech law graduate, J. Thad Floyd Jr. of Lufkin.

All 65 of the Texas Tech graduates who took the examination passed and their average score was 83.3.

## DANFORTH FELLOWSHIP INQUIRIES INVITED

Inquiries about the Danforth Fellowships, to be awarded by the Danforth Foundation of St. Louis in March 1974, are invited, according to Dean Lawrence L. Graves of the College of Arts and Sciences, Holden Hall.

The fellowships are open to all qualified persons of any race, creed or citizenship, single or married, who have serious interest in careers of teaching and/or administration in colleges and universities, and who plan to study for a Ph.D. in any field of study common to the undergraduate liberal arts curriculum in the United States.

Applicants must be under 35 years of age at the time application papers are filed, and may not have undertaken any graduate or professional study beyond the baccalaureate.

#### **CALENDAR**

- SEPT. 26 "Witches and Demonology," The Warrens, University Center Ballroom, 2 p.m.
  Ralph Nader, Municipal Auditorium, 7:15 p.m.
  SEPT. 27 Freshman Dance, music by "The Nickelodeons," University Center, 7:30 p.m.
  Freshman Football, TCU at Fort Worth, 7:30 p.m.
  SEPT. 28 South Plains Artists, KTXT-TV, 6 p.m.
  Movie, "Dr. Zhivago," University Center, 7 & 9 p.m.
  SEPT. 29 Workshop, Texas Joint English Committee, 8 a.m. to 3 p.m.
  Soccer, North Texas State at Lubbock, 2 p.m.
  "The Mystery of Stonehenge," Moody Planetarium, 3 p.m.
  "Of the People," KTXT-TV, 4 p.m.
  Football, Texas at Austin, 7:30 p.m. (Texas Tech
- Marching Band to perform)
  Piano Recital, Edith DiBartolo, guest artist, Croslin Room, Library, 8:15 p.m.

  SEPT. 30 Ranch Headquarters Tours, The Museum, 2-4 p.m.
  "The Mystery of Stonehenge," Moody Planetarium, 3 p.m.
  Collage, KTXT-TV, 4 p.m.
  Movie, "Dr. Zhivago," University Center, 7 p.m.

  OCT. 1 "The Other Side," panel discussion, Alvin Alleyne, host, KTXT-TV, 6 p.m.

  OCT. 2 First day of scheduling fall interviews, Placement Service, Room 252, Electrical Engineering Bldg.

  OCT. 3 "Current Inflation," Part II, panel discussion, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m.
  Violin Recital, Walter Olivares and Barbara Gerald, Room
- "KTXT-TV, 4 p.m.
  s at Austin, 7:30 p.m. (Texas Tech

  "Current Inflation," Part II, panel discussion, Dr. Rober
  Rouse, moderator, KTXT-TV, 6 p.m.

  Violin Recital, Walter Olivares and Barbara Gerald, Room
  1, Music Bldg., 8 p.m.

#### NOTABLE QUOTE

"The real purpose, however, of higher education is ... the training of the mind to a degree that makes it possible for the beneficiary of education to identify problems that were not conceived while he was in college and to bring to bear what he knows, as well as what he subsequently discovers, to their solution." -- Barnaby C. Kenney

Contributed by Dr. Len
Ainsworth, Associate Vice
President for Academic Affairs,
who will receive from FYI a
campus photo suitable for framing.

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VOL. 4, NO. 9, Oct. 3, 1973

## "SPECIAL SERVICES" PROGRAM IS FUNDED

Texas Tech University has been awarded a \$100,000 grant from the Office of Education to implement and operate a student "Special Services" program to meet the special needs of disadvantaged students to enable them to complete successfully their university education.

The program, said Dr. Robert H. Ewalt, vice president for Student Affairs, proposes to serve all disadvantaged students but emphasis is directed toward the two dominant minorities: Mexican-Americans, who comprise 20 to 25 per cent of the population of Texas, and blacks, who comprise 7 to 9 per cent.

Texas Tech has 231 blacks and 356 Mexican-American students, 1 and 1.5 per cent, respectively, of the total student body. Plans call for the program to begin within the next few weeks.

The "Special Services" program is one of the "trio programs" which also include "Talent Search" and "Upward Bound."

#### **TELEPHONE DIRECTORIES**

The Texas Tech University 1973-74 campus telephone directories are being sold to faculty and staff in Building X-4 this week. After Oct. 10 these sales will be moved to Room 218, Administration Building.

The Women's Service Organization is selling directories in the University Center and in residence halls.

They also may be purchased at the Texas Tech University Bookstore, Varsity Bookstore and the Book and Stationery Store.

The price is 50 cents per directory.

#### DISTINGUISHED ALUMNI TO BE HONORED OCT. 12

Three educators and a veteran electric utility executive will be recognized as "distinguished alumni" of Texas Tech University in ceremonies at 7 p.m. Oct. 12 in the University Center.

The recipients of this year's honors are Dr. Bevington Reed, Texas Commissioner of Higher Education since 1968; Charles W. Wooldridge of Dallas, chairman of the board of Texas Power and Light Company; Dr. Earnest F. Gloyna, dean of the College of Engineering at the University of Texas at Austin; and Mrs. Homer C. (Rilla C. Payne) Lovell, education administrator and business education consultant for San Diego, Calif., city schools and holder of the highest permanent grade for women line officers in the U.S. Naval Reserve, captain.

Dr. Reed received his Ph. D. degree from Texas Tech in 1952, Mrs. Lovell her bachelor's from the university in 1940, Dr. Gloyna his bachelor's from Texas Tech in 1942 and Wooldridge his bachelor's in 1930 at Tech.



#### **EDITORIAL**

What is important? The answer is PEOPLE -- AND THE QUALITY OF LIFE. The basic function of the 31 United Fund agencies in Lubbock is to encourage and improve the quality of life. During this next year, more than 100,000 Lubbock citizens will be counseled, treated, represented in court, rehabilitated, sheltered, fed, guided by youth organizations, encouraged and loved through the services of United Fund agencies. As a result the quality of the lives of that 100,000 and of all in the community will be improved. Along with the industrial development of Lubbock, it is equally important that the lives of its residents be improved and developed. None is more aware of this than are the people of the Texas Tech University Complex community. This year the goal for Texas Tech is a contribution of \$36,000 for the United Fund. The financial goal is as reasonable as the quality goal. A better life for everyone!

### MATH PROFS RECEIVE SPECIAL ASSIGNMENTS

Prof. Dalton Tarwater of the Department of Mathematics has been named to the program committee to organize the national bicentennial meeting of the Mathematical Association of America to be held in San Antonio in January 1976.

He is also head of the Committee of Department Chairmen of Mathematics Departments in the state.

Prof: W.J. Conover of the Department of Mathematics has been appointed to the Regional Advisory Board of the Biometric Society.

Prof. James M. Davenport, also of the Mathematics Department, has been appointed managing editor of the new series, "Selected Tables in Mathematical Statistics," published by the American Mathematical Society for the Institute of Mathematical Statistics.

#### RANCH HEADQUARTERS ASSOCIATION PLANS ANNUAL MEET OCT. 6

The Annual Meeting of the Ranch Headquarters Association Saturday, Oct. 6, will feature several new events.

Among them: "Typical Old-time Saturday at the Ranch" at the Harrell House; "Out of the Dust," puppet show; and "Paintings and Drawings by Madeline O'Connor."

Other events include a barbecue luncheon; dedication of the Matador Office building and a demonstration of wood carving by Gery Austin of Santa Fe.

Mrs. Katie Graham of Ralls will again demonstrate quilting, from carding the cotton to the final product. As usual, there will be buckboards and buggies for rides, a blacksmith to watch, a knife maker a-working and a saddle maker and rope plaiter exhibiting their skills and products.

Four-H club members will have show animals on display and fiddlers and square dancers will perform on the Ranch Headquarters grounds.

Headquarters grounds.

An exhibit, "Empressarios of Texas," will be shown in The Museum.

#### **REGENTS MEET OCT. 12**

The Board of Regents for Texas Tech University and the Texas Tech University School of Medicine will meet at 8:30 a.m. Friday, Oct. 12.

Upon completion of their work for the University, the regents will re-convene to consider business of the School of Medicine.

#### KTXT-TV GETS GRANT FOR COLOR EQUIPMENT

Within the next few months Texas Tech University's educational television station, KTXT-TV, channel 5, will go full color.

The \$360,000 improvement program calls for the addition of two video tape machines, color studio cameras, and broadcast controls which will permit use of special effects, such as split screen, wipe-off effects and a chromokey system for use of color slides behind an announcer.

The station is in process of installing a color film broadcast system.

The improvement program will be financed by a \$271,425 educational television grant from the Office of Education to be matched by local funds at the ratio of three-to-one.

#### WINEGAR IS A WINNER

M.A. (Joe) Winegar has been designated "Honorary Pony Express Rider" by Lubbock Postal Customer's Council and at a meeting of the council he also received an award of appreciation from Postmaster Elmer J. Reed Jr. in recognition of his "outstanding cooperation" in the interest of improved postal service.

#### **EXHIBITS**

VANISHING BIRDS OF NORTH AMERICA, paintings by Robin Hill - The Museum

FLASHES OF FASHION, costumes of the past -- The Museum

TREASURE OF THE MONTH, "M'Lady's Boudoir," fashion accessories of the past - The

EARTH AND SKY, paintings and drawings by Madeline O'Connor - The Museum, opens Oct. 6

ALFRED GILES: AN ENGLISH ARCHITECT IN TEXAS AND MEXICO, photographs by Maj. Gen. Joe S. Lawrie - The Museum, opens Oct. 6

KARL UMLAUF, one-man show of paintings and drawings, Art Department Teaching Gallery, opens Oct. 12

#### NSF OPENS GRADUATE. NATO COMPETITION; SEEKS PROPOSALS

The National Science Foundation has announced two programs of special interest.

Annual competition for graduate and North Atlantic Treaty Organization (NATO) postdoctoral fellowships is open. Five hundred graduate and 40 NATO fellowships in science are to be awarded early next year. Deadline for applying for the NATO fellowships is Oct. 29, and deadline for graduate fellowship applications is Nov. 26.

NSF also has announced it is broadening its program for research aimed at stimulating widespread use of solar energy and is seeking proposals for research in this area.

Additional information may be obtained through the Graduate School.

#### CHAIRMEN SOUGHT

Search committees are accepting applications for chairmanships of the departments of Home and Family Life and of Sociology. Dr. Stanley E. Fowler, chairman in home and family life, resigned during the past academic year. Dr. Walter J. Cartwright has announced that he is retiring from the sociology chairmanship at the end of the current academic year. Applications for the home economics chairmanship should be addressed to Mrs. Mary M. Boswell, Home Economics Department of Education, and for the sociology position to Dr. Robert L. Rouse, Department of Economics.

#### CONSELMAN ELECTED

Dr. Frank B. Conselman, director of the International Center for Arid and Semi-Arid Land Studies, has been elected president of the American Institute of Professional Geologists.

	CAL	ENDAR	
OCT. 3	"Current Inflation," Part 2 of a panel discussion, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m. Earl Nightingale, University Center Ballroom, 7:15	OCT. 10-12	Bldg. 8:30 a.m 5 p.m.
	p.m.	OCT. 10-13	Registration for Free University, University Center West Texas Agricultural Chemical Conference, KoKo
	Violin Recital, Walter Olivares and Barbara Gould,	001. 1013	Convention Center
	Room 1, Music Bldg., 8 p.m.	OCT. 10	Faculty Council Executive Committee, Room 208,
OCT. 4	Rap Session with Earl Nightingale, Coronado Room, University Center, 8:30 a.m 11:30 a.m.		Administration Bldg., 3:30 p.m. President's Council, Lubbock Country Club, 7 p.m.
	News Room 5 (local), KTXT-TV, 6:30 p.m.	a de la sun a eleve	Cancelled: Speakers Series lecture by Anthony Burgess
	"Dimensions," (local), KTXT-TV, 6:45 p.m.	OCT. 11-12	Annual Texas Tech Tax Institute, University Center
	Freshman Football (Khiva Shrine Bowl), Arkansas at Lubbock, 7:30 p.m.	OCT. 11	Freshman Football, Houston at Houston, 7:30 p.m. Loggins and Messina, Lubbock Coliseum, 8 p.m.
	Western Dance, music by Tommy Hancock, University Center, 8 p.m.	OCT. 12-13	"Stay Abreast '73," Seminar on new legislation, School of Law
OCT. 5	Mass Communications Advisory Committee, University		Texas Professional Agricultural Workers Annual
	Center, 9 a.m 3:30 p.m.	OCT. 12	Meeting, KoKo Convention Center Ranch Management Conference, Farmers Co-Op
	South Plains Artists, KTXT-TV, 6 p.m.  Movie, "The Candidate," University Center, 7 & 9 p.m.	001.12	Compress, 9 a.m. 4 p.m.
	Faculty Recital, Orlan Thomas, oboist, St. John's		Board of Regents, Administration Bldg., 8:30 a.m.
	United Methodist Church 8:15 p.m.		South Plains Artists, KTXT-TV, 6 p.m.
	"And Miss Rearden Drinks A Little," Laboratory		Distinguished Alumni Dinner, University Center, 7 p.m.
	Theater, 8:15 p.m.		Movie, "Ryan's Daughter," University Center, 7 & 9
OCT. 6	Ranch Headquarters Association Annual Meeting, The		p.m.
	Museum, 9 a.m 3 p.m.		"Indians," University Theater, 8:15 p.m.
	Soccer, SMU in Dallas, 10 a.m.	OCT. 13	Synthetic Natural Gas Technology Symposium, Room
	Football, Oklahoma State at Stillwater, 1:30 p.m.		110, Engineering Center, 9:30 a.m.
	"The Jupiter Pioneers," Moody Planetarium, 3 p.m.		"The Jupiter Pioneers," Moody Planetarium, 3 p.m.
	Prima Trio Guest Recital, Thomas Weber, violin; David		Football, Texas A&M at Lubbock, 7:30 p.m.
	Watkins, cello; Charmaine Weber, piano, Croslin Room,		"Indians," University Theater, 8:15 p.m.
	Library, 8:15 p.m.  "And Miss Rearden Drinks A Little," Laboratory	OCT. 14	After Game Coffeehouse, University Center Ranch Headquarters visiting hours, 2-4 p.m.
	Theater, 8:15 p.m.	001.14	"The Jupiter Pioneers," Moody Planetarium, 3 p.m.
OCT. 7	Soccer, UTA at Arlington, 2 p.m.		Collage, KTXT-TV, 4 p.m.
OCI. 7	Ranch Headquarters visiting hours, 2-4 p.m.		Movie, "Ryan's Daughter," University Center, 7 p.m.
	"The Jupiter Pioneers," Moody Planetarium 3 p.m.		"Indians," University Theater, 8:15 p.m.
	Collage, KTXT-TV, 4 p.m.	OCT. 15	Free University classes begin
	Movie, "The Candidate," University Center, 7 p.m.		The Other Side, panel discussion, KTXT-TV, 6 p.m.
	"And Miss Rearden Drinks A Little," Laboratory		Fine Arts Films: "Opera With Henry Butler," "The
	Theater, 8:15 p.m.		Symphony Sound," "Black Music in America,"
OCT. 8	"The Other Side," panel discussion, KTXT-TV, 6 p.m.		University Center, 8:15 p.m.
	Fine Arts Film, "Romeo and Juliet," University		"Indians," University Theater, 8:15 p.m.
	Center, 8:15 p.m.	OCT. 16	"Indians," University Theater, 8:15 p.m.
	"And Miss Rearden Drinks A Little," Laboratory	OCT. 17	"The Stock Market," panel discussion, Dr. Robert
	Theater, 8:15 p.m.		Rouse, moderator, KTXT-TV, 6 p.m.
OCT.9	"And Miss Rearden Drinks A Little," Laboratory Theater, 8:15 p.m.		Readers Theatre production of "Clem Maverick," Laboratory Theater, 8:15 p.m.

#### **NOTABLE QUOTE**

"It is sometimes claimed that there are two camps -- the teachers and the researchers - and that an accomplished researcher is not necessarily a good pedagogue. I have a fundamental distrust of the pure teacher. He cannot really know his subject the way a creative researcher does, and he will always be teaching yesterday's ideas." Lawrance Klein

Contributed by Dr. James E. Halligan, Associate Professor of Chemical Engineering, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL 4, NO. 10, Oct. 17, 1973

### TECH EMPLOYMENT OF HANDICAPPED PRAISED

Texas Tech University was presented a Merit Award by the Texas Rehabilitation Commission Monday (Oct. 15) "in recognition of your outstanding contribution to the handicapped and to your state."

The presentation was made by Jack Thurman, regional director of the Texas Rehabilitation Commission, Region 1, to Texas Tech President Grover E. Murray. Participating in the ceremony was Charles B. Strawn, director of personnel at the university.

Thurman said Texas Tech has pioneered in "practicing their employment of the handicapped" and the university is an "equal opportunity employer in the strictest sense."

Texas Tech was the second university in the state to house state rehabilitation agencies on the campus and this has attracted many handicapped students to the university, Thurman said.

Former Gov. Preston Smith, when he was in office, encouraged state agencies to employ the handicapped to set the example for private industry.

#### FACULTY, STAFF MEETING

A meeting of all faculty and staff will be held at 4:30 p.m. Tuesday, Oct. 23, in the ballroom of the University Center.

The office of the President has urged that all members of all departments attend.

### NOMINEES ARE SOUGHT FOR PIPER PROFESSORS

Texas Tech University has been invited to nominate three professors for "Piper Professor of 1974." Nominations may be made by administrators and nominees' colleagues and current or former students.

Ten awards will be made in April by the Minnie Stevens Piper Foundation. Each award is accompanied by a certificate of recognition and a cash honorarium of \$1,000.

Professors are honored for outstanding academic, scientific and scholarly achievement and for their dedication to the teaching profession.

Deadline for receiving nominations by the Foundation is Dec. 1. The Texas Tech deadline is Nov. 1. Letters of nomination should be addressed to Dr. William Johnson, interim vice president for Academic Affairs.

#### **PUBLIC HEARINGS**

President Grover E. Murray reports that he has been advised that the Texas House Appropriations Subcommittee on State Employes Salaries and Fringe Benefits will hold hearings in The Museum of Texas Tech University from 9 a.m. to 12 noon Friday, Oct. 26. Any state employe who wishes to testify is invited to appear before the subcommittee.

# TEXAS TECH REGENTS SEEK CAMPUS UNITY; APPROVE GROUNDS USE, FACULTY RESPONSIBILITY POLICIES.

The Board of Regents of Texas Tech University Friday Oct. 12:

\* Passed a resolution recognizing the long-term mutuality of interest of the

#### RESOLUTION

Texas Tech University Regent Charles G. Scruggs was the author of a resolution passed by the Board Oct. 12 and relating to a proposed six-lane thoroughfare, opening Indiana Avenue from 19th to 4th streets, through the university campus. His resolution read:

I move that previous action of the Board as concerns a projected Indiana Avenue be rescinded, and that it is the sense of the Texas Tech Board of Regents that we recognize the long term mutuality of interest of the City and Texas Tech and that we continue to seek a joint solution that would meet the traffic needs of the City of Lubbock and at the same time preserve the unity of the Texas Tech campus, and a study be immediately under-taken by the University to develop a comprehensive campus traffic plan, and to work with the City and Texas Highway Department to solve the ingress and egress problems of the Texas Tech University campus.

# MEDICAL SCHOOL REGENTS NAME AREA ARCHITECTS

The Board of Regents of the Texas Tech University School of Medicine on Oct. 12:

\*Named Harwood K. Smith and Partners of Dallas -- primary architectural firm for the school -- as architects for two Regional Area Health Education Centers, in El Paso with Davis and Associates of that city and in Amarillo with Cantrell and Company of that city;

\* Approved basic interior colors, materials and finishes for Phase I of the School of Medicine;

\* Accepted an addendum to an affiliation agreement making St. Mary of the Plains Hospital a primary teaching facility for residency programs in physical medicine and rehabilitation and in cardiothoracic surgery for the Lubbock Area Health Center;

\* Authorized affiliation agreements between the school and the Veterans Administration Hospital in Amarillo and the Veterans Administration Clinic in El Paso;

\* Authorized a school-wide holiday schedule including Thanksgiving and Nov. 23, and a Christmas holiday from Dec. 21-Jan. 1;

\* Authorized the registrar of the school to use the institution's seal for student transcripts only.

city and Texas Tech and proposing to continue a search for a joint solution that would meet the traffic needs of the city of Lubbock and at the same time preserve the unity of the Texas Tech campus

\* Approved a "General Statement of Faculty Responsibility" covering the essential functions of teaching, research, university service, professional service and community service:

\* Approved a new grounds use policy designating four general types of areas on the campus with broad general guidelines for use (residence halls use, academic use, general use, and parking lots with Memorial Circle and areas previously designated as campus greens falling under the general use category), the policy to take effect as soon as the President approves the specific criteria for scheduling the four designated use areas;

\* Heard a report that the Texas Tech University Foundation in 1972-73 received cash gifts amounting to \$2,007,283, compared with receipts of the previous year amounting to \$1,110,858;

\* Awarded to H.C. Lewis a \$4,028,333 contract for additions to the University Center/Music Building facilities:

\* Authorized the release of plans and specifications for bids on a \$1.5 million expansion of the Home Economics Building;

\* Approved for forwarding to the Coordinating Board, Texas College and University System, a realignment of master's level degree programs in the College of Business Administration which will allow the college to offer the master of science degree in accounting, finance, management and marketing while, at the same time, offer the undifferentiated degree of master of business administration;

\* Asked for a study of relationships between the university and the Ex-Students Association, recognizing the commonality of goals and the need for full cooperation between the two;

\* Approved Bowl and Playoff Tournament policies providing for expenses and compensation for athletic personnel involved;

\* Authorized the university's registrar to use the seal of Texas Tech University for student transcripts only.

#### **TELEPHONE DIRECTORIES**

The 1973-74 Texas Tech telephone directories are available in Room 218 of the Administration Building for those departments which have not yet purchased their copies of the current book.

Directories also may be purchased at the Texas Tech University Bookstore, Varsity Bookstore and the Book and Stationery Store. The price is 50 cents per directory. **EXHIBITS** 

KARL UMLAUF, one-man show of paintings and drawings-Art Dept. Teaching Gallery, through Oct. 26

ALFRED GILES: AN ENGLISH ARCHITECT IN TEXAS AND MEXICO, photographs by Maj. Gen. Joe S. Lawrie - The Museum, through Nov. 4

EARTH AND SKY, paintings and drawings by Madeline O'Connor

- The Museum, through Nov. 4

TREASURE OF THE MONTH,

"The Irish Come to Texas,"
historical exhibit compiled by Tom Shelton of Refugio

#### UNITED FUND GOAL

Almost 39 per cent of the Texas Tech University Complex's goal of \$36,000 was reported attained this week with gifts totaling \$13,957. Contributions should be turned in as they are received to the drive's record keeper, Mrs. Betty Massey, Room 163, Administration Building.

	CALE	ENDAR	
OCT. 17	"The Stock Market," panel discussion, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m. "Folk Dance Night," University Center Ballroom, 7-9 p.m.	OCT. 27	Auditorium, Lubbock Christian College, 8:15 p.m. Reunion Dance honoring classes of 1925-1950, KoKo Convention Center, 9 p.m. Business Administration Homecoming coffees, Dean's
OCT. 18	Illustrated lecture, "Alfred Giles: An English Architect in Texas and Mexico," Mary Caroline Jutson, Room 358, Business Administration Bldg., 7:30 p.m. Freshman Football, Baylor at Lubbock, 7:30 p.m. Faculty Recital, Norma Auchter, piano, Room 1, Music Bldg., 8:15 p.m. Readers Theatre production of "Clem Maverick," Laboratory Theater, 8:15 p.m.		Lounge and Faculty Lounge, BA Bldg., 9-11 a.m. Reception honoring classes of 1949-1955, Ex-Students Bldg., 9:30 a.m 10:30 a.m. Soccer, LeTourneau at Lubbock, 10 a.m. Ex-Students Luncheon, Municipal Coliseum, 11 a.m 11:30 a.m. Football - SMU at Lubbock, 2 p.m. (Homecoming Game)
OCT. 19-20 OCT. 19	Conference on Learning Disabilities, University Center South Plains Artists, KTXT-TV, 6 p.m. Movie, "Red Sky at Morning," University Center, 7 & 9 p.m. Faculty Recital, Jerry Brainard, organ, First Baptist Church, 8:15 p.m. Readers Theatre production of "Clem Maverick,"	OCT. 28	"Jupiter Pioneers," Moody Planetarium, 3 p.m. Coffeehouse featuring Raun MacKinnon, University Center, 8 p.m. Student Recital, Denise Neal, violin, Seaman Hall, 8:15 p.m. Homecoming Dance, KoKo Convention Center, 9 p.m. Open house, Ranch Headquarters, 2-4 p.m.
OCT. 20	Laboratory Theater, 8:15 p.m.  "Jupiter Pioneers," Moody Planetarium, 3 p.m. Football, Arizona at Tucson, 7:30 p.m. (MST) Faculty Recital, Jane Ann Wilson, piano; George Robinson, viola; Sue Arnold, mezzo-soprano, Croslin	OCT. 29	"Jupiter Pioneers," Moody Planetarium, 3 p.m. Collage, KTXT-TV, 4 p.m. "The Other Side," panel discussion, KTXT-TV, 6 p.m. Fine Arts Film, "A Midsummer Night's Dream," University Center, 8:15 p.m.
OCT. 21	Room, Library, 8:15 p.m.  Readers Theatre production of "Clem Maverick,"  Laboratory Theater, 8:15 p.m.  Soccer, Stephen F. Austin at Lubbock, 2 p.m.  Open house, Ranch Headquarters, 2-4 p.m.	OCT. 31	Art Seminar, "Carlo Crivelli," Rabbi Alexander Kline, The Museum, 10 a.m. Halloween Film Festival, "Teenage Werewolf," "See No Evil," and "Burn, Witch, Burn," University Center, 7 p.m.
OCT. 22	"Jupiter Pioneers," Moody Planetarium, 3 p.m. Collage, KTXT, 4 p.m. Movie, "Red Sky at Morning," University Center, 7 p.m. "The Other Side," panel discussion, KTXT-TV, 6 p.m.	NOV. 1-2 NOV. 1	Junior College Conference on Agriculture, University Center 46th Annual Pig Roast, Livestock Pavilion, 6 p.m. Music Theatre, "The Most Happy Fella," Municipal Auditorium, 8 p.m.
OCT. 23	Art Seminar, "Giovanni Bellini," Rabbi Alexander Kline, The Museum, 10 a.m. Faculty Meeting, University Center Ballroom, 4:30	NOV. 2	Student recital, Karen Chessmore, flute, and Tom Harper, trombone, Rm. 1, Music Bldg., 7 p.m. Movie, "Johnny Got His Gun," University Center, 7 &
OCT. 24 OCT. 25	p.m. Fine Arts films, "Inca Art of Peru," "Honnecourt, Builder of Cathedrals," "Piero della Francesca," "Kadinsky," University Center, 8:15 p.m. Health Education films, Bldg. X-94, 6:30 p.m. West Texas Museum Association Annual Dinner, The Museum, 7:30 p.m. Concert, Jerry Jeff Walker and Raun MacKinnon, Municipal Auditorium, 8 p.m. Artists Series, Minoru Nojima, pianist, University Center Ballroom, 8:15 p.m.	NOV. 3	9 p.m. Dads Association "House of Hospitality," University Center, 7:30 p.m. Dads Day: Registration Coffee, 9-11 a.m.; Association Business Meeting, 11:15 a.m.; Dads Luncheon, 12 noon, all in University Center. Mother's Luncheon, 11:30 a.m., Wall-Gates Hall. Annual Child Art Conference, Art Bldg., 8 a.m noon Football, Rice at Lubbock, 2 p.m. Soccer, TCU at Fort Worth, 2 p.m. "Jupiter Pioneers," Moody Planetarium, 3 p.m.
OCT. 26	Conference on Higher Education, University Center, 8:30 a.m 4:30 p.m. Lecture, "Support Systems Involving Widows," Dr. Helena Znaniecki Lopata, visiting sociologist, Administration Building, Room 260, 10:30 a.m. Ex-Students Association Council Meeting, University Center, 2 p.m. Lecture, "Identity Reconstruction in Marriage and Widowhood," Dr. Helena Znaniecki Lopata, Room 260, Administration Bldg. 2:30 p.m.	NOV. 4	Music Theatre, "A Most Happy Fella," Municipal Auditorium, 8 p.m. Seminar, "Common Problems in Office Pediatrics," St. Mary's Hospital, 9 a.m 4 p.m. Music Theatre, "A Most Happy Fella," Municipal Auditorium, 2:30 p.m. Soccer, North Texas State at Denton, 2 p.m. "Jupiter Pioneers," Moody Planetarium, 3 p.m. Movie, "Johnny Got His Gun," University Center, 7 p.m.
	Scuth Plains Artists, KTXT-TV, 6 p.m. Century Club Dinner, University Center, 6:30 p.m. Lecture, "Women's Roles and Women's Movements," Dr. Helena Znaniecki Lopata, Room 202, Business Administration Bldg., 7:30 p.m. Tech Choirs and Orchestra Concert, Moody	NOV. 5 NOV. 6	Speakers Series, "The Status Seekers," Vance Packard, University Center, 7:15 p.m.  Art Seminar, "Vittore Carpaccio," Rabbi Alexander Kline, The Museum, 10 a.m.  Concert, Faculty Woodwind Quintet, Rm. 1, Music Bldg., 8:15 p.m.

#### **NOTABLE QUOTE**

"Theoretical science is an attempt to understand the world. Practical science is an attempt to change the world, which has been important from the first, and has continually increased in importance, until it has almost ousted theoretical science from men's thoughts."—Bertrand Russell

Contributed by Dr. C.W. Shoppee, Welch Professor of Chemistry, who will receive from FYI a campus photo suitable for framing.

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

#### SPECIAL EDITION

Editor's Note: This special edition of For your Information is devoted almost wholly to the report on the "state of the university" by President Grover E. Murray, Tuesday, Oct. 23.

#### **ACCOUNTABILITY** RESPONSIBILITY COUNSELING

There is continuing pressure building, President Murray told the faculty and staff, for accountability by institutions of higher education.

This requirement for accountability touches all segments of the campus, except the students, he said, and it may even reach that segment because the state is investing approximately \$1,600 in support of each student this year, excluding capital equipment and buildings.

"The people of the state are entitled to accountability," he said, "and we are prepared here to give them a very good accounting of our activities."

The President also spoke on the responsibility of faculty and staff as members of the university community and as members of the Lubbock community.

In addition to the recruitment of students, the President asked that special attention be given to counseling and advising on the undergraduate level and also for graduate students, young faculty and new faculty.

#### HALCOMB RECEIVES **WELLS AWARD**

Dr. Charles G. Halcomb, professor and director of the graduate program in experimental psychology, has been named to receive the Dads Association's Spencer A. Wells Foundation Faculty Award for 1973.

#### A DEFINITION

In his opening statement to the faculty and staff Tuesday, Oct. 23, President Murray defined the

"What is a university?

"It is a collection of people, engaged in all sorts of activities, within a collective enterprise --

The sole justification for our being here and the substantial support provided us by the state of Texas is the provision of an environment in which interested individuals can pursue knowledge and learn to apply it creatively.

"A university can do only a couple of things for people - First, provide a systematic approach to knowledge and second, help people learn to utilize the knowledge acquired.

"In the process people of a university perform teaching. They engage in searches for new knowledge available to the public.

"People are the key element of a university and therefore a university is only as good as the people who are a part of it. Quality people make for a quality institution, and conversely.

"This university then must, as all others, strive continually and deliberately to improve the quality of its students, faculty, staff administration -- all of its people.

in which we engage.

institution he heads.

learning.

"This university has made admirable strides in the last decade. But because the world is changing so rapidly and because the competition ever increases, we cannot rest on past laurels but must be ever mindful and in search of new quality - in people, in programs, in all the varied activities

#### TTUSM PROGRESS REPORT GIVEN FACULTY, STAFF

Since officially opening its doors to students in 1972, the Texas Tech University School of Medicine has made great developmental strides in every phase of its operation, Dr. Murray told faculty and staff Oct. 23.

"Especially significant progress has been made in the areas of faculty and staff recruitment, facilities development, planning and organization of regional education programs, research activity and curriculum development," he said. Part-time faculty appointed from the area's medical community number 280. Students number 103.

Twenty-six health care institutions in the West Texas region are affiliated with the medical school.

Dr. Murray reported that the regents have approved master's and doctoral degree programs in anatomy, physiology and pharmacology. The microbiology faculty participates in a joint program in microbiology offered through the university's Department of

Biological Sciences. Graduate students may select a biochemistry option in the university's program leading to a Ph.D. in chemistry. A master's degree program in health communications, offered as a part of the Mass Communications Department master's program, has been approved by the Graduate Council.

The Coordinating Board, Texas College and University System, already has authorized the establishment of a School of Allied Health Sciences. The board has approved the first baccalaureate programs to be offered in allied health -- occupational therapy and physical therapy which will be offered jointly by the university and the school of medicine.

The first resident physician training program has been initiated at the medical school" Dr. Murray reported. This program allows 12 resident physicians per year to train within the Department of Family Practice.

VOL. 4, NO. 11, Oct. 31, 1973

#### BUDGET, BUILDING AND PEOPLE INJECT MILLIONS INTO ECONOMY

Everybody's interested in the budget, and the Texas Tech University Complex has a record budget this year of \$62.3 million -- up from \$51.2 million a year ago and up from \$15.4 million a decade ago.

In the past decade the state Legislature has upped Tech's appropriation from \$7 million to \$43.4 million.

Add to the budget the \$67 million building program and the money students bring into the local economy annually and, to these figures, apply the value of the multiplying factor which affects every dollar. The result, according to Dr. Murray, is an economic contribution from the Complex into the immediate area of hundreds of millions of dollars.

The major increases in the budget this year, the President said, went for salaries -- \$1.5 million for faculty and \$1 million for staff and administration.

"For the first time during my presidency," Dr. Murray said, "we have had to depart from a basic ment increase system as a result of the legislative requirement for across the-board increases, regardless of merit.

"I shall continue to press for monies," he said, "in amounts sufficient to permit us to differentiate and to reward quality performance."

The President said that the departmental operating budgets this year represented an increase of \$700,000 over a year ago.

He said that academic programs face severe restraints. The Coordinating Board, Texas College and University System, is taking a hard look at any types of duplication, Dr. Murray pointed out,

"No matter how difficult the paths to get the programs approved," he said, "we must move ahead on new programs -in depth and in breadth -- if we are to become the fine university we can be."



### TECH TRAFFIC PROBLEMS REVIEWED BY PRESIDENT

Because of all that has been said and written in regard to Texas Tech related traffic, the President reviewed for faculty and Staff Oct. 23 several pertinent facts:

Tech's original tract of land, offered by the city in competition to gain the location of the school, was 2,008 acres, 165.6 of which have been re-deeded for various uses, mostly roads and streets.

In the early 1950's when there was no long-range anticipation of Tech development, approximately 100 acres was deeded to the Texas Highway Department for the Tech Freeway. This cannot be controlled by the regents and no adequate underpasses or overpasses are provided. This funnels traffic through the campus, not into it, with severe traffic problems at its intersections with city streets.

The initial concept of the Indiana extension was for a submerged road with overpasses at ground level and no interchanges with the Freeway. Each subsequent proposal made for this extension would have created a second traffic artery through the campus and would have required additional deeding of land.

"It is clearly apparent the university complex will continue to grow," Dr. Murray said, citing particularly the expected growth of the medical school and related facilities.

Approximately 50 per cent of the medical school programs, excluding programs in medicine and dentistry, will use existing Texas Tech University courses, personnel and facilities, he said.

"There will be a daily interchange of thousands of students, faculty and staff."

He said the regents carefully reviewed the situation and concluded that a six-lane road with interchanges was detrimental to Texas Tech's welfare and restrictive of future growth.

The regents have directed the administration to conduct a careful study of internal traffic needs and of ways to maintain campus unity, he said. In addition the board asked that there be a review of traffic problems around the campus, including the problems of access, and requested the administration to work with the city in regard to solving these problems, including that of access to the campus.

# ACADEMICS HAVE CONSTRUCTION PRIORITY

In discussing Texas Tech's \$67 million building program, President Murray emphasized for faculty and staff that academic facilities have top priority, and he told his audience that their help might be required as Texas' new constitution reaches final formulation stages.

Texas Tech has committed all monies immediately available for building, he said.

Buildings or facilities in final planning stages or under construction, Dr. Murray said, represent a total of \$67 million, most of which is injected into the Lubbock economy.

"Building costs are escalating rapidly," the President reminded his listeners, "and we are experiencing difficulties in keeping within estimates made two or three years ago -- even a year ago."

The President said it was important to recall, however, that the sole basis for Tech's existence is the provision of an educational program for students. Adequate instructional facilities are necessary for these programs, he said.

"Therefore, in the allocation of construction funds, no matter what their source, academic facilities must receive priority over all else." he said.

The Constitutional Commission now engaged in writing a proposed new constitution is recommending, Murray said, that all institutions not in the University of Texas or Texas A&M systems share in an ad valorem tax of 20 cents per \$100 evaluation, as a minimum.

"Each of you may need to help," he said, "to insure the inclusion of the ad valorem tax statute in the new constitution."

# BECAUSE OF YOU IT'S WORKING!

Texas Tech's United Fund campaign contributions totalled \$30,875.78 Monday, Oct. 29. Campaign Chairman Monty E. Davenport called for an all out effort to put Tech over the goal of \$36,000. Contributions-which serve the community of Lubbock through 31 agencies-should be turned in as they are received to Mrs. Betty Massey, 163 Administration Building.

# ACADEMIC QUALITY DEPENDENT UPON FACULTY EXCELLENCE

The most essential element in the quality of the academic programs of an institution is the faculty, in the view of President Murray.

Quality faculty will draw quality students, he said, in emphasizing the necessity for striving continually for new and additional quality, in performance and in the recruiting of new faculty.

Dr. Murray described Texas Tech as a good institution with good programs, with good faculty doing good teaching, and with good research.

"There are some spots of real excellence developing," he said, "but we cannot stand on our laurels.

"I think too often we are inclined to underestimate what we have here," he said.

For instance, he said, in funding for research proposals Texas Tech has had a record in the past year of about one funding for each proposal declined with an equivalent number still pending. Tech has a 50-50 record while most institutions are exhibiting a 4-1 adverse ratio, he said.

Dr. Murray summarized his views on tenure.

"The university needs to avoid a loss in flexibility by too high a percentage of tenured faculty," he said. "We are now at the danger level. We need to stay in the 60 to 70 per cent tenured bracket in order to have flexibility."

Because of the importance of tenure, he said, he has asked for careful reviews of recommendations for tenure.

#### A BLESSING

The Texa's Tech University Complex is blessed with an outstanding Board of Regents, Dr. Murray told faculty and staff, and he described the regents as "thoughtful, considerate, generous of their time, and interested deeply in the welfare of the institution."

The members of the board, said Dr. Murray are anxious and desirous for this institution to be first class and to progress as rapidly as it can.

"I thought you ought to know this," the President said, "particularly in view of the fact that the Board is often thought of as being removed from the University and its problems."

#### RECRUITMENT

The campus population was reviewed for Faculty and staff in the President's address, and Dr. Murray asked especially for faculty assistance in the recruitment of good students.

He predicted growth particularly in continuing education and said that the institutions of the complex must do whatever is possible to assist in the recruitment of women and minority students.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 12, Nov. 7, 1973

## RETIRED FACULTY AND STAFF RECOGNIZED

Thirty-five faculty and staff members at Texas Tech University who have retired or will retire during the current academic year were honored at the Century Club dinner Oct. 26.

Four have served the university more than 40 years each and the 35 have a total of more than 800 years of employment with the university.

Those with more than 40 years of service were: Mrs. Virginia Snelling, head, Payroll and Employe Benefits, 46 years; Prof. E. Richard Heineman, Mathematics, 45 years; Miss Evelyn Clewell, director, Institutional Research, 44; and Miss Edna N. Houghton, Art, 41.

Others and the number of years of service and the department were: Dr. Burl M. Abel, Finance, 18; Mrs. Leila P. Bethany, section supervisor, University Bookstore, 13; Mrs. Maudie M. Blankenship, equipment supervisor, Women's Physical Education, 25; Dr. Mary L. Brewer, English, 32; Paul Bryan, lab stores clerk, Chemistry, 16; Mrs. C. Katherine Burleson, custodian, Residence Halls, 10; Dr. Truman W. Camp, English, 38;

Mrs. Bessie S. Cowan, Education, 12; L.V. Davis, cook, Residence Halls, 23; Teofilo DeLara, custodian, 10; Mrs. Sally M. Edwards, veterans coordinator, 10; Les Franco, custodian, 14; Dr. Lola B. Green, English, 27; Dr. Emmett A. Hazlewood, Mathematics, 34;

Mrs. Sadie L. Jenkins, housekeeping supervisor, Residence Halls, 11; Mrs. Alta L. Johnson, library assistant, 20; Henry J. Johnson, farm worker, Animal Science, 20; Dr. P. Merville Larson, Speech and Theatre Arts, 23; Robert I. Lockard, Architecture, 38; Albert W. McClendon, supervising custodian, 17; Mrs. Glenna F. Morgan, custodian, 10; Mrs. Lula R. Morris, operator telephone service, 11; Ralph Muniz, plumber, 25;

Dr. Aaron G. Oberg, Chemical Engineering, 37; Robert M. Parker, Mathematics, 27; James E. Platz, bibliographer, University Library, 24; Mrs. Vera O. Sharp, cook, Residence Halls, 16; Mrs. Fern M. Strange, custodian, 12; Dr. F. Alton Wade, Geosciences, 19; Miss Billie F. Williamson, Home Economics Education, 17; and Forrest G. Winton, foreman, Lockshop, 19.

### FACULTY COUNCIL MEET SCHEDULED NOV. 27

The Fall Faculty Council meeting will be held at 3 p.m. Tuesday, Nov. 27, in the Ballroom of the University Center. Items for the agenda must be sent to Charles Hardwick, Faculty Council (or phone 742-6292) by Nov. 17.

#### SAVINGS BONDS MAKE SOUND INVESTMENT

"U.S. Savings Bonds provide an opportunity for personal benefit as well as a means for helping your country at the same time," said Clyde J. Morganti, chairman of the Texas Tech Savings Bond Committee.

"And during this month of November-designated as the period for this year's Savings Bonds campaign-this is the perfect time to start a systematic savings program, he said. Series E bonds earn 5½% interest when held to maturity of five years, 10 months.

Bonds are a systematic way of saving money. They offer income tax advantages, can be bought conveniently by payroll deduction and are particularly suited to educational or retirement programs.

Members of a committee appointed to coordinate the campaign on campus this year are, in addition to Morganti, Paula Daniels, Arts and Sciences; Judy Harley, Agricultural Sciences; Marym Robinson, Education; Sue Lewis, Business Administration; Ilse Wolf, Home Economics; Joy Condrey, Engineering; Sharon Nelson, Graduate School; Sandy McDonald, Law; Doris Vaughn, Medical School; Gene Lake, Administrative Services and Bill Haynes, Residence Hall Operations.

#### **OSHA PICKS RAMSEY**

Dr. Jerry D. Ramsey, associate professor of industrial engineering at Texas Tech, has been named chairman of the Occupational Safety and Health Administration's (OSHA) Standards Advisory Committee on Heat Stress. He succeeds the late Dr. Harwood S. Belding, who formerly headed the 15-member committee.

# FIRST FIVE RECIPIENTS OF "TOP TECHSAN" STAFF AWARDS HONORED BY EX-STUDENTS ASSOCIATION

The Texas Tech Ex-Students Association presented its first "Top Techsan" staff awards at its council luncheon Oct. 26.

First recipients of the new staff awards, to be presented annually by the Ex-Students Association, were Gertrude Morse, director of Food Services, University Center; Kathryn Durham, assistant to the dean of the College of Arts and Sciences; Lewis N. Jones, dean of students; Jerry Kirkwood, Campus

Planning Committee coordinator; and Jean Jenkins, director of the Placement Service.

They were selected by a special committee on the basis of: service to students, faculty, university community and the community of Lubbock; loyalty to the institution and quality of service; and high integrity and good moral character.

They were also honored at a reception that afternoon.

### PARTICIPATION URGED IN UNIVERSITY INSURANCE

Even though Texas Tech University now pays \$12.50 per month toward the cost of each employe's group insurance coverage, some employes still have not signed up for participation, according to the Personnel Office.

"This contribution makes it possible for employes to have at least some group insurance coverage without personal expense and the Personnel Office is urging all eligible employes to take advantage of these benefits," said C.B. Strawn, Director of Personnel.

Part-time employes participating in the Teacher Retirement Program are eligible to receive the pro rata amount of the \$12.50 contribution toward group insurance coverage premiums.

Eligible employes who do not want to participate in any of Texas Tech's group insurance programs have been asked to complete declination cards and return them to the Personnel Office. Those who have questions about the various programs are invited to visit with insurance company representatives who will be available for interviews and counseling in the Personnel Office, Room 42, Administration Building, from 9 a.m. to 5 p.m., Nov. 7 through Nov. 9.

## TEACHER RETIREMENT OFFICIAL TO BE HERE

Frank Jackson, executive secretary of the Teacher Retirement System of Texas, and members of his staff will visit the Texas Tech campus the week of Nov. 12-16 to meet with faculty and staff members who will be retiring soon.

Prof. Haskell G. Taylor, chairman, Committee for Retired Faculty and Staff, announced he has received a supply of forms entitled "Request for Estimate of Retirement Benefits."

He emphasized that it is not an official application for retirement. He suggested that persons nearing retirement age prepare one of the forms and talk to representatives from the Austin office.

The completed forms will enable the retirement office to make a more accurate estimate of individual retirement benefits.



#### **50TH ANNIVERSARY**

# DECALS COASTERS PAPERWEIGHTS

These attractive items bearing the Texas Tech University 50th Anniversary Seal make perfect gifts. Available at the

TEXAS TECH BOOKSTORE.

#### **EXHIBITS**

COLORPRINT USA, National competitive exhibition - Department of Art Teaching Gallery, opens Nov. 11

PRINTMAKING NOW, National invitational exhibition - The Museum, opens Nov. 11

TREASURE OF THE MONTH -"The Irish Come to Texas,"
historical exhibit compiled by
Tom Shelton of Refugio -- The
Museum, through Nov. 18

HEALTH FAIR - Exhibits by students in the Department of Health, Physical Education and Recreation for Women - South Plains Mall, Nov. 12-17

#### TECH DADS ELECT NEW OFFICERS

Ed McElroy, Jr. of Sherman was named president of the Texas Tech Dads Association at the group's annual business meeting Nov. 3 and Howard S. Gray of Houston was selected to serve as first vice president and president-elect during the coming year.

Other new officers are Herman I. Little, San Antonio, second vice president; John F. Armstrong, Midland, secretary, and Ed Lehman, Jr., Vernon, treasurer.

## NEW OFFICERS ELECTED BY TECH EX-STUDENTS

Manuel DeBusk of Dallas has moved from president-elect to president of the Texas Tech Ex-Students Association and W.F. (Pete) Baker, Abilene attorney, has been elected president-elect.

DeBusk is of the class of 1933, Baker of the class of 1961. New directors include Dr. R.G. Alexander of Arlington, Bill Waddle of Austin, Larry Pelt of Dallas and Jon Davis of El Paso. Ed McLeroy of Dimmitt was elected to fill the unexpired term of Baker. New officers and directors assume duties Jan. 1, 1974.

Richard Dickey of Lubbock was elected representative to the Athletic Council. Elected to the Loyalty Fund Board were J. Fike Godfrey of Abilene, Raymond Johns of Lubbock and John Pittman of Dallas.

# PIG ROAST HONORS AGRICULTURALISTS

Agricultural innovator J. Frank Gray, banker Don R. Workman and agricultural journalist Duane Howell, all of Lubbock, were presented Gerald W. Thomas Outstanding Agriculturalist Awards at the 46th annual Pig Roast of the College of Agricultural Sciences Nov.

#### **NEW TELEPHONE NUMBERS**

The following telephone listings represent changes in directory listings:

University Center ticket booth, 742-3380.

Ann Morgan, director of International Programs, 742-3391. Auditor, Internal, Arthur Kagle, 742-3220.

Learning and Resource Center, 742-2235.

Central Food Service, 742-7124

Clothing and Textiles Department, 742-7286.

Texas Rehabilitation Commission, 763-0439.

TTU Center at Amarillo, (806) 335-1606.

Saddle Tramps, 742-6279.

#### **CONSELMAN APPOINTED**

Dr. Frank B. Conselman, director of the International Center for Arid and Semi-Arid Land Studies, has been appointed general vice-chairman, Americas, Circum-Pacific Energy and Mineral Resources Conference Committee of the American Association of Petroleum Geologists.

#### CALENDAR

NOV. 6	Art Seminar, "Vittore Carpaccio," Rabbi Alexander Kline, The Museum, 10 a.m. Concert, Faculty Woodwind Quintet, Rm. 1, Music Bldg., 8:15 p.m.	NOV. 15	Student Recital, Rm. 1, Music Bldg., 4:30 p.m. "Newsroom Five," by students in Mass Communications, KTXT-TV, 6:30 p.m. "Dimensions," by students in Mass Communications,
NOV. 7-9	CPA Examination, University Center Ballroom		KTXT-TV, 6:45 p.m.
NOV. 7	"The Stock Market," panel discussion, Dr. Robert		Graduate Recital, Lynn Rylander, percussion, Rm. 1,
	Rouse & Dr. William P. Duke, KTXT-TV, 6 p.m.		Music Bldg., 7 p.m.
NOV. 8	"Newsroom Five," by students in Mass		Concert, Stage Bands, Moody Auditorium, Lubbock
	Communications, KTXT-TV, 6:30 p.m.		Christian College, 8:15 p.m.
	"Dimensions," by students in Mass Communications,	NOV. 16	South Plains Artists, KTXT-TV, 6 p.m.
	KTXT-TV, 6:45 p.m.		Movies, "Harold & Maude," and "The Point,"
	Chemistry Lecture, Dr. Herbert C. Brown of Purdue,		University Center, 7 & 9 p.m.
	Rm. 38, Chemistry Bldg., 8 p.m.		Faculty Brass Quintet, Rm. 1, Music Bldg., 8:15 p.m.
NOV. 9	South Plains Artists, KTXT-TV, 6 p.m.	NOV. 17	Make-It-Yourself-With-Wool Contest, University Center.
	Movie, "Strawdogs," University Center, 7 & 9 p.m.		Style Show, 1 p.m.
NOV. 10	Football, TCU at Fort Worth, 2 p.m.		Soccer, Midwestern at Lubbock, 10 a.m.
	"Jupiter Pioneers," Moody Planetarium, 3 p.m.		"Jupiter Pioneers," Moody Planetarium 3 p.m.
NOV. 11	Opening, "Colorprint USA," Art Department Teaching		Football, Baylor at Lubbock, 2 p.m.
	Gallery, 2-5 p.m.	NOV. 18	"Jupiter Pioneers," Moody Planetarium, 3 p.m.
	Registration, 25th Annual Dairy Conference, Holiday		"Collage," Subject: Lubbock agencies concerned with
	Inn East, 2-6 p.m.		heart's disease, KTXT-TV, 4:30 p.m.
	"Jupiter Pioneers," Moody Planetarium, 3 p.m.		Movies, "Harold & Maude," and "The Point,"
	Movie, "Strawdogs," University Center, 7 p.m.		University Center, 7 p.m.
	Senior Recital, Troy Warren, clarinet, Rm. 1, Music		Senior Recital, Robert Daniel, tuba, Rm. 1, Music
	Bldg., 8:15 p.m.		Bldg., 8:15 p.m.
NOV. 12	25th Annual Dairy Conference, Holiday Inn East, 8	NOV. 19	"The Other Side," panel discussion, KTXT-TV, 6 p.m.
	a.m4:30 p.m. Banquet, 7:30 p.m.	NOV. 20	Art Seminar, "Titian," Rabbi Alexander Kline, The
	"The Other Side," panel discussion, KTXT-TV, 6 p.m.		Museum, 10 a.m.
	Salzburg Mozarteum String Quartet (Artists Series),		Faculty Recital, Kyung Wook Shin, baritone,
NOV 12	University Center Ballroom, 8:15 p.m.	NOW AL	University Center, 8:15 p.m.
NOV. 13	Art Seminar, "Giorgione," Rabbi Alexander Kline, The	NOV. 21	Classes dismissed for Thanksgiving holiday, 12:30 p.m.
NOV. 14	Museum, 10 a.m. Faculty Council Executive Committee, Rm. 208		Panel discussion, Economics, Dr. Robert Rouse,
NOV. 14	Administration Bldg., 3:30 p.m.		moderator, KTXT-TV, 6 p.m.

#### **NOTABLE QUOTE**

"...if a teacher commands the respect of his students, if he envisions his central task as that of imparting knowledge to advance human freedom, if he is willing to sacrifice himself for the principles he teaches, then he is a great teacher... He may go unheralded in literature, uncodified in textbooks, unobserved by outsiders, but by the strength of a democracy he shall be known."---E. Farrell

Submitted by Dr. Mike Bobo, Assistant Professor of Physical Education, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX
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VOL. 4, NO. 13, Nov. 21, 1973



#### THANKSGIVING HOLIDAY

The Thanksgiving holiday for students, faculty and staff of Texas Tech begins at noon Wednesday, Nov. 21, with that afternoon, Thursday and Friday official holidays.

Classes and all other regular activities of the university will resume Monday morning, Nov. 26.

### BANKING SCHOOL PLANS PREPARED AT TECH

More than 50 West Texas bank presidents and executives spent Nov. 13 at Texas Tech laying plans for the university's first Intermediate School of Banking to be conducted in May 1974.

Glen P. Ward, president of the Oklahoma Bankers Association, attended the day-long meeting to discuss and describe a similar program he created and implemented in Oklahoma.

The school, to be conducted by the College of Business Administration, will be open to bank employes who can benefit by additional banking education. It is designed to serve the needs of West Texas bankers and to assure continued progress of the banking tradition, said Jack Steele, dean of Business Administration.

The school will be limited to 100 participants and is expected to become an annual activity at the university, said Steele.

## LIBRARY RECEIVES CANADIAN COLLECTION

Texas Tech is one of seven Texas universities to receive a collection of books from the Canadian Consul.

The 200-book collection is primarily in French and set in the North American Context. The books were presented to the Library for the university by Richard G. Seaborn, Canadian Embassy, Washington, D.C., and Marc C. Lemieux, consul and trade commissioner, Canadian Consulate, Dallas, who visited the campus Nov. 13.

The collection will be of value to students interested in Canada, contemporary North American literature, and contemporary French, said Ray C. Janeway, dean of Library Services.

# STUDENTS HONOR FACULTY MEMBERS

Faculty Recognition Week (Nov. 12-16) brought honors to five Texas Tech Educators recognized by the students for contributions to the teaching profession and performance in the classroom.

Honored were: Kent Hance, lecturer in business law; Harmon Morgan, assistant professor of mass communications; Dr. Paul J. Woods, professor of history; Dr. Sujit Roy, associate professor of agricultural economics; and Dr. Panze Kimmel, associate professor of secondary education.

Each was honored on a separate day and the group was honored at a reception Nov. 16. Faculty Recognition week is sponsored annually by Mortar Board. Nominations for recognition week honors are made by students in each of the colleges of the university.

#### **REGENTS MEET NOV. 30**

The Boards of Regents of Texas Tech University and the Texas Tech University School of Medicine will meet in regular session Friday, Nov. 30.

The meeting will begin at 8:30 a.m.

# BERTRAND TAKES OVER PRESIDENCY OF SSSA

Dean Anson R. Bertrand of Texas Tech's College of Agricultural Sciences assumed the presidency of the Soil Science Society of America (SSSA) at its recent meeting in Las Vegas, Nev.

Dr. Harold E. Dregne, chairman of the Department of Agronomy at Texas Tech, delivered one of the two major addresses at the convention of the American Society of Agronomy (ASA) which was held in conjunction with the meeting of the SSSA. His subject was "Arid Lands: Characteristics and Productivity."

Texas Tech's B.L. Allen is the new chairman of the ASA's Student Activities Division and Dr. Eugene Coleman, also of Texas Tech, is the new chairman of the Agronomic Education Division of the ASA.

#### VISITING UNIVERSITY PROFESSOR NOMINATIONS INVITED BY MURRAY

Texas Tech President Grover E. Murray has invited faculty, administrators and students to make annual nominations for the position of Visiting University Professor.

The position is a new one and related to the position of University Professor, a faculty designation reserved for individuals whose breadth of training and experience exceeds that usually identified with a single discipline.

The individual must have achieved a level of distinction comparable to a chaired position. Duties of the position are designed to cut across a broad segment of the university's activities.

"I think that substantial benefits will accrue to this university by the appointment each year of a Visiting University Professor," Dr. Murray said. "Such a program would provide both students and faculty a continuing exposure to men and women who are contributing substantial new insights to the best thought of our time."

Dr. Louis Levin has been named chairman of a committee to receive the nominations. Nominations with supporting information should be addressed to his office in Holden Hall on campus.

The committee will select two candidates from the nominations. These nominations will be forwarded through the Office of the Vice President for Adacemic Affairs to the President, along with the vice president's comments and comments from the dean of the Graduate School and the dean of the college in which the candidate would normally hold an appointment.

#### PHYSICS DEPARTMENT BRINGS NOTED SPEAKER

Prof. Walter H. Brattain, a Nobel Laureate and visiting Professor of Physics at Whitman College, Walla Walla, Wash., since 1967, will address the Texas Tech Society of Physics Students at 7:30 p.m. Tuesday, Nov. 27, in Room 57 of the Science Building.

His subject will be "Power Resources and Population," and the lecture is open to the public. He will be on campus Nov. 26 through Nov. 29 to deliver a series of lectures and consult with faculty and students.

Other topics to be discussed by Prof. Brattain are: "Teaching Science to Non- Science Majors" at 3:30 p.m. Nov. 26; "Phosphobipid Bi-layers and Their Electrical Properties" at 3:30 p.m. Nov. 28; and "The Genesis of the Transistor" at 3 p.m. Nov. 29, all in room 60, Science Building.

Prof. Brattain shared the Nobel Prize in Physics for 1956 with John Bardeen and William Shockley for their investigations of semi-conductors and the discovery of the transistor effect.

#### **NSF SEEKS PROPOSALS** FOR PUBLIC SERVICES

The National Science Foundation (NSF) is seeking proposals for research projects broadly aimed at providing knowledge to help improve the organization and delivery of public services.

As much as \$2 million may be provided for the research. The projects will be administered by the Division of Social Systems and Human Resources in NSF's directorate of Research Applications. Services to be dealt with in this research are restricted to fire, police, solid waste collection and disposal, public health (excluding mental health), and water and sewage management.

Deadline for receiving proposals is 5 p.m., Jan. 22, 1974.

#### RESEARCH SERVICES MOVES TO HOLDEN HALL

The Office of Research Services has moved to the north wing of the second floor of Holden Hall. The telephone number remains 742-6247.

#### NOTE OF APPRECIATION

The Office of the Vice President Academic Affairs has expressed appreciation for the interest shown in the AMOCO (formerly Standard Oil) Distinguished Teaching Awards.

The office reported that "dozens of letters were received in nomination of some 35 faculty members from which three will be recognized."

#### **EXHIBITS**

COLORPRINT USA, National competitive exhibition -Department of Art Teaching Gallery

PRINTMAKING NOW, National invitational exhibition - The Museum

TREASURE OF THE MONTH, Christmas toys and ornaments -The Museum

CERAMICS by Texas Tech Art students - Y.W.C.A. Building, through Dec. 1

#### **TELEPHONE NUMBERS**

The telephone number of the Tech Press, which was inadvertently omitted from the campus telephone directory, is 742-4257.

#### **PROGRAMS APPROVED BY** COORDINATING BOARD

The Coordinating Board, Texas College and University System, at its October 31 meeting approved master's and doctoral programs in anatomy, physiology and pharmacology for the Texas Tech University School of Medicine.

The board held over for its January meeting consideration of applications for a Master of Arts program in museum science and a doctoral program in land utilization, management and design in the College of Agricultural Sciences of Texas Tech University.

#### **TECH RESEARCH FORM** NOW USED NATIONALLY

The Texas Tech Proposal Review and Approval form, designed by William E. Schulze, assistant director of the Tech Office of Research Services, has been adopted by the National Society of Research Administrators.

Schulze designed the form after having reviewed those used by other offices and selecting portions best suited to Texas Tech. The Texas Tech Office of Research Services has since made some revisions which now have been accepted by the national society, according to Fredy E. Briggs, special assistant of the Tech office.

#### **DIRECTOR CHOSEN FOR** SPECIAL SERVICES

Geraldo A. Kaprosy of El Paso Community College has been named project director for the new Special Services Program at Texas Tech.

For the last year Kaprosy has served as director of the Health Career Opportunity Project, the Predischarge Education Program and the Veterans Upward Bound Program for the El Paso Institution.

The Special Services Program is designed for the particular needs of disadvantaged students to enable them to complete their university education. It is under the supervision of the Office of the Vice President for Student Affairs, Dr. Robert H. Ewalt.

#### CALENDAR

- Classes dismissed for Thanksgiving holiday, 12:30 p.m. Panel discussion, Economics, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m.
- NOV. 22 "Newsroom Five," students in Mass Communications, KTXT-TV, 6:30 p.m. "Dimensions," stu students in Mass Communications, KTXT-TV, 6:45 p.m.
- South Plains Artists, KTXT-TV, 6 p.m. NOV. 23
- Football -- Arkansas at Little Rock, 1:30 p.m. "Jupiter Pioneers," Moody Planetarium, 3 p.m. "Jupiter Pioneers," Moody Planetarium, 3 p.m. NOV. 24
- NOV. 25 "Collage," KTXT-TV, 4:30 p.m.
- Classes resume following Thanksgiving holiday.
  TTUSM Seminar, "Permeability Studies on Hemodialysis
  Membrane," Drane Hall, 4 p.m.
  "The Other Side," Panel discussion, Alvin Alleyne, host, NOV. 26 KTXT-TV, 6 p.m. Yo-Yo Ma, cellist (University Artists Series), University

Center Ballroom, 8:15 p.m.
Art Seminar, "Lotto," Dr. Alexander Kline, Museum, 10 NOV. 27

a.m. Faculty Council, University Center Ballroom, 3 p.m.
TTUSM Clinical Pathological Conference, "Pre-cancerous
Lesions of the Breast," St. Mary's Hospital, noon.
American Music Concert, Phi Mu Alpha Sinfonia, Rm. 1, Music Bldg., 8:15 p.m.
Seminar, "Academic Accountability: Who Is Responsible

for What," Rm. 202, Business Administration Bldg., 8

p.m. Wednesday student recital, Rm.1, Music Bldg., 4:30 p.m. NOV. 28

Wanda Wilkomirska, violinist (University Artists Series), University Center Ballroom, 8:15 p.m. "Newsroom Five," students in Mass Communications, NOV. 29

KTXT-TV, 6:30 p.m. "Dimensions," str students in Mass Communications.

KTXT-TV, 6:45 p.m.

Board of Regents, Administration Bldg., 8:30 a.m.

South Plains Artists, KTXT-TV, 6 p.m.

Basketball - Fresno State at Fresno, 8:05 p.m. (PST)

Movie - "Ioe," University Center, 7 & 9 p.m. NOV. 30

Faculty Recital, Michael Stoune, flute, Rm. 1, Music Bldg., 8:15 p.m.
"Star of Bethlehem," Moody Planetarium, 3 p.m. DEC. 1

Senior recital, Candace Moser, Mezzo-soprano, Rm. 1, Music Bldg., 7 p.m.
Basketball - Nevada at Las Vegas, 8:15 p.m. (PST) Marching Band Concert, Coliseum, 8:15 p.m.
Children's Christmas Concert, Texas Tech Symphony

DEC. 2 Orchestra, Municipal Auditorium, 3 p.m.
"Star of Bethlehem," Moody Planetarium, 3 p.m.
Movie - "Joe," University Center, 7 p.m.
Basketball - Vanderbilt at Lubbock, 7:35 p.m.

DEC. 3 DEC. 4

Art Seminar, "Tintoretto," Rabbi Alexander Kline, The Museum, 10 a.m. Tech Singers and Brass Ensemble, University Concert, Center Ballroom, 7:30 p.m.

#### **NOTABLE QUOTE**

"No person can be a great leader unless he takes genuine joy in the successes of those under him." --- W.A. Nance

Submitted by Mrs. Julia Harley, Administrative Assistant, College of Agricultural Sciences, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

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VOL. 4, NO. 14, Dec. 5, 1973



JES' PARK THE BAND BUS IM THE BACK, SON!

# FACULTY AND STAFF ASKED TO IMPLEMENT POLICIES TO CONSERVE ENERGY, GAS AND WATER

Texas Tech University has implemented both immediate and long-range programs for energy conservation and an accelerated educational and research emphasis designed to contribute to the overall solution to the energy shortage.

The programs are the result of a series of conferences, studies and analyses begun a year ago involving administrative officials, educators, and physical plant technicians.

#### **CAROL OF LIGHTS**

The traditional Carol of Lights program has been approved under regulations provided by the university's new grounds use policy and the event will take place in the Science Quadrangle at 7 p.m. Friday, Dec. 14.

# REGENTS ACT ON EXTENSIVE BUILDING PROGRAM, APPROVE REVISED TENURE POLICY, NEW MA DEGREE

The Board of Regents of Texas Tech University, meeting Nov. 30, took action on eight building projects, granted new 10-year contracts to Coaches Jim Carlen and Gerald Myers, approved a master's degree program in classical humanities, approved a revised tenure policy and a revised sick leave policy, and approved the sale of a total of \$4.1 million in revenue bonds to assist in the building program. The Regents:

\* Awarded to H.R. Bundock of Lubbock, a construction contract for a Home Economics Building addition which will cost a total of approximately \$1.9 million:

\* Approved the working drawings and gave permission to receive bids for a Mass Communications Building to house journalism, advertising and telecommunications:

\* Approved the preliminary design and gave permission to receive bids for an addition to the Plant Sciences Building to house the Department of Range and Wildlife Management and offices of the dean of Agricultural Sciences;

\* Approved the preliminary design for an addition to and the renovation of the Agriculture Building as well as plans for air conditioning it, the Agricultural Engineering and the Animal Science buildings;

\* Approved the preliminary design and gave permission to receive bids for a recreational swimming pool to serve 2,000 swimmers in summer and 1,500 in winter when it is covered by an air-supported vinyl-nylon dome;

\* Selection of exterior colors, materials and finishes for the Lubbock County District Hospital as compatible with the exterior planned for TTUSM;

\* Chose Langwith, Wilson, King and House of Houston as architects for planned renovation and air conditioning in the academic areas of the Administration Building;

\* Awarded to H.C. Lewis of Lubbock a \$392,372 contract for Music Building construction, in connection with

the new University Center-Music Building facilities:

\* Accepted from an anonymous donor funds to provide seating at the recently renovated track field;

\* Approved 10-year contracts for Head Football Coach Jim Carlen and Head Basketball Coach Gerald Myers;

\* Approved a master of arts degree in classical humanities (allowing that degree program to be submitted for approval to the Coordinating Board, Texas College and University System) which, though interdisciplinary, will have a substantial number of hours offered within the Department of Classical and Romance Languages;

\* Approved a revised tenure policy that had been accepted by faculty at the Nov. 27 meeting of the Faculty Council;

\* Approved a revised sick leave policy to make Texas Tech's compatible with that approved by the Legislature and, in effect, giving employes covered by workmen's compensation an additional seven days' coverage;

Approved the bids of Rauscher Pierce Securities Corp. for the sale of Texas Tech University Combined Fee revenue bonds in the amount of \$2.8 million and of TTU Utility Plant Student Fee revenue bonds in the amount of \$1.3 million. In addition, the regents approved consummation of the purchase of 983 acres of Lubbock County land for use by the College of Agricultural Sciences; expressed an interest in purchasing packing plant waste water for irrigation use at the TTU Center at Amarillo; and indicated support of present tax code considerations which encourage giving in support of higher education.

#### **GROUND BREAKING HELD**

Ground was broken Friday, Nov. 30, for an addition to the Music Building-University Center which will join those two buildings at a total project cost of \$4.8 million.

Faculty, staff and students are asked to use their ingenuity and leadership toward conservation of all energy resources, including but not limited to turning off unused lights, minimum use of electric heaters for supplementary heat, minimum use within project requirements — of experimental equipment and consolidation of coffee pots. In addition:

Exterior lights not required for area lighting or safety are being turned off for the duration of the crisis;

The number of interior light bulbs in use is being reduced to cut electric usage within safety standards;

Hours for the Carol of Lights are being reduced;

Tennis court lights will be adjusted for the season;

Tunnel lights, mechanical equipment room lights and custodial room lights are to be turned off when there is no work in those areas;

Building are to be locked at 10 c.m.;

Custodial schedules are being changed to allow lights to be turned off earlier:

Rooms for evening classes for the spring semester are being rescheduled to consolidate them in a minimum number of buildings;

A study is being conducted on refrigeration units in water cooling fountains to determine the savings resulting from turning them off.

Thermostats are being reset at 68 degrees; door closures on outside and vestibule doors are being installed to retain heat:

Where possible maximum use of outside air to heat or cool is being used;

Some buildings, especially X-buildings, are being closed;

A program on re-insulation of piping and connections in the steam distribution system is continuing;

Temperatures for hot water heaters for restrooms and other domestic systems are being lowered;

New vehicles purchased by the university are to have the smallest engines available to do the job safely;

Automotive engine idling time is being cut and tuneups are being accomplished periodically to assure maximum efficiency;

Work is being scheduled to preclude unnecessary trips;

Highway speed for university vehicles is limited to 55 m.p.h.;

Flush valves on toilets are being changed to reduce the water consumption.

#### HAPPY NEW YEAR'S EVE

The Payroll Department will be open from 3:30 to 5 p.m. Monday, Dec. 31, to distribute December paychecks, according to announcement from that department.

#### PROPOSALS APPROVED BY FACULTY COUNCIL

The Texas Tech Faculty Council approved a proposal to change the maximum probationary period preceding granting of tenure for assistant professors from five to seven years.

The Faculty Council also approved a petition to amend the council's charter. The amendment would change the wording for qualification for membership in the Executive Committee of the Faculty Council from "tenure" to "membership in the voting faculty."

Both actions came at the Fall Meeting of the Faculty Council Tuesday, Nov. 27.

The only other item on the agenda for the council meeting was a report by President Grover E. Murray:

\*Meetings of the Boards of Regents are open meetings with action taken on agenda items as they are considered;

\*Receptions preceding meetings of the regents are being instituted to give them opportunities to get better acquainted with members of the faculty, staff, and student body, the first one being held Thursday, Nov. 29, and others planned to extend invitations to

The Texas Tech Faculty Council | additional members of the campus wed a proposal to change the community;

\*A procedure for faculty development leaves and sources of funding for them is under study;

\*The University is to be commended for its support of the United Fund, with a particular commendation for Dr. Monty E. Davenport, campus campaign chairman;

\*Three Texas Tech faculty members have been nominated for consideration for Piper Professorships;

#### TTUSM REGENTS PROPOSE MEETINGS IN AREA

The Board of Regents of the Texas Tech University School of Medicine met Nov. 30 and, before adjourning, proposed that one of its spring semester meetings be held in another city to emphasize the growing outreach of the Texas Tech University complex.

The board also heard from Dean William Frye that for the 36 student places to be available in 1974 the school has received 988 applications, 704 of them from Texans. The board approved:

\*Affiliation agreements with hospitals serving rural populations in Fort

**EXHIBITS** 

PRINTMAKING NOW, National invitational exhibition - The Museum, through Dec. 9

ANNUAL JURIED SHOW, West Texas Watercolor Association --The Museum, opens Dec. 16

TREASURE OF THE MONTH, Christmas toys and ornaments from the collection of Dr. Kyle Jane Coulter of the College of Home Economics

Stockton, Iraan, Morton and Alpine, the Hotel Dieu Hospital in El Paso, Big Spring State Hospital, and a revised agreement with R.E. Thomason General Hospital which is to be the primary teaching

hospital in El Paso;

\*A plan for temporary and judicious faculty salary augmentation from state appropriated funds;

\*A policy permitting the naming of TTUSM University Professors which is comparable to the policy which permits the appointment of TTU University Professors.

	hospitals serving rura	il populations in	Fort Frolessors.
	CALE	ENDAR	
DEC. 5	Harpsichord student recital, Rm. 1, Music Bldg., 4:30 p.m. "Energy Crisis Update, Part 1," panel discussion, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m.		Movie, "Bananas," University Center, 7 p.m. "What The Butler Saw," University Theater, 8:15 p.m. Graduate recital, Peggy Dossett, soprano, Rm. 1, Music Bldg., 8:15 p.m.
	AF-ROTC Dining-In, Reese Air Force Base Officers Club, 6:30 p.m. Concert, Texas Tech Percussion Ensemble, Rm. 1, Music Bldg., 8:15 p.m.	DEC. 10	"Chicanos, A Closer Look," panel discussion, Alvin Alleyne, host, KTXT-TV, 6 p.m.  Basketball – Houston at Houston, 8 p.m.  "What The Butler Saw," University Theater, 8:15 p.m.
DEC. 6	Faculty recital, Norma Auchter, piano, and Virginia Kellogg, violin, Westminster Presbyterian Church, 8:15 p.m. "Die Fledermaus," (condensed), Music Theatre, Rm. 9,	DEC. 11	Art Seminar, "Veronese," Rabbi Alexander Kline, The Museum, 10 a.m. Junior recital, Karen Hobbs Moore, alto saxophone, Rm. 1, Music Bldg., 8:15 p.m.
	FL&M Bldg., 8:15 p.m. Colloquium, Dr. Alfred R. Smith, "The Treatment of Human Cancer with Fast Neutrons," Room 60, Science	DEC. 12	"What The Butler Saw," University Theater, 8:15 p.m. Texas Tech University Medical School Foundation, University Center, 7 p.m.
DEC. 7	Building, 3 p.m. and 7:30 p.m.  Bankers Agricultural Credit Conference, Red Raider Conference Center; registration, 3 p.m., reception, 6:30 p.m., banquet, 8 p.m.	DEC. 13	Texas Tech Brass Ensemble, Rm. 1, Music Bldg., 8:15 p.m. Air Force ROTC Awards Ceremony, Lecture Hall 38, Chemistry Bldg., 1:30 p.m.
	Movie, "Bananas," University Center, 7 & 9 p.m. Senior recital, Brian Gum, violin, Seaman Hall, 8:15 p.m. Faculty Club Christmas party, University Center Ballroom, 7 p.m.		Army ROTC Awards Ceremonies, Rm. 212, Electrical Engineering Bldg., 1:30 p.m. and 3 p.m. Junior recital, Brenda Bryant, piano; Diane Kesey, soprano; Penny Merritt, mezzo-soprano, Rm. 1, Music Bldg., 7 p.m.
	"South Plains Artists," KTXT-TV, 6 p.m.  "What The Butler Saw," University Theater, 8:15 p.m.  "Die Fledermaus," (condensed), Music Theatre, Rm. 9,  FL&M Bldg., 8:15 p.m.	DEC. 14	"South Plains Artists," Mike Thornton, Western Texas College at Snyder, KTXT-TV, 6 p.m.  Movie - "Portnoy's Complaint," University Center, 7 p.m. & 9 p.m.
DEC. 8	Bankers Agricultural Credit Conference, Red Raider Conference Center, 8 a.m 5 p.m.  Graduate recital, Charlotte Garner, clarinet, Rm. 1, Music Bldg., 3 p.m.	DEC. 15	Faculty Christmas Concert, University Center, 7:30 p.m. "Star of Bethlehem," Moody Planetarium, 3 p.m. Basketball - Northern Colorado at Lubbock, 7:35 p.m.
	"Star of Bethlehem," Moody Planetarium, 3 p.m. Junior recital, Carol Chantry, piano, and Nancy Sewell, piano, Rm. 1, Music Bldg., 7 p.m. Basketball - Stetson at Lubbock, 7:35 p.m. Junior recital, Richard Kincaid, trumpet, Rm. 1, Music	DEC. 16	Reception and presentation of awards, West Texas Watercolor Association, The Museum, 2 p.m. "Star of Bethlehem," Moody Planetarium, 3 p.m. Movie - "Portnoy's Complaint," University Center, 7 p.m.
	Bldg., 8:15 p.m. "What The Butler Saw," University Theater, 8:15 p.m.		Senior recital, Gay Studlar, cello, Seaman Hall, 8:15 p.m.
DEC. 9	"Star of Bethlehem," Moody Planetarium, 3 p.m. Senior recital, Renise Blair, clarinet, Rm. 1, Music	DEC. 17	"Chicanos, A Closer Look," panel discussion, Alvin Alleyne, host, KTXT-TV, 6 p.m.
	Bldg., 3 p.m.	DEC. 17-21	Fall Semester final exams.

#### NOTABLE QUOTE

"Enough light exists for those whose only desire is to see, and enough darkness for those with a contrary disposition." -- Pascal

Submitted by Dr. Milton Smith, Associate Professor of Industrial Engineering, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 15, Dec. 19, 1973

### FIVE NOMINATED FOR DORMITORY AWARDS

Five Texas Tech employes have been nominated for the first annual Residence Halls Distinguished Employe Award and for the university's entry in a 50-college regional competition.

Nominated for the Tech award were Mrs. Johnnie Letheridge of the Consolidated Cafeteria staff, representing Food Service cooks; Francisco Rodriquez, Central Food Facilities, representing other Food Service workers; Tom Morris, supervisor, representing maintence workers; Mrs. Artie Thomason, housekeeper, Carpenter-Wells Halls, custodial; and Mrs. Polly McWilliams, secretary, Stangel-Murdough office, clerical.

A residence halls luncheon Friday will be highlighted by recognition of the winner in the campus competition. Four of the five nominees will receive a department award. The fifth will receive the Texas Tech award and represent the university in competition with nominees from Texas, Oklahoma, Louisiana and Arkansas at the annual meeting of the Southwest Association of Colleges and Universities in February in Austin.

## INVITATIONS SHOULD GO TO REGENTS EARLY

President Grover E. Murray has reminded faculty and staff that invitations to members of the Board of Regents and others whose presence is requested at campus functions should be mailed early enough to give them time to respond and make plans to attend.

Dr. Murray said it has been brought to his attention that on occasions the invitations had not been mailed early enough.

#### **HOUSE-SITTERS**

Several international students are available to house-sit during the Christmas holidays, according to the Office of International Programs.

Since dormitories are closed, these students need temporary quarters. Persons needing someone to house-sit during their absence are invited to call the Office of International Programs, 742-3391.

# HAPPY NEW YEAR TO YOU, PAYROLL DEPARTMENT

Texas Tech University's Payroll Department will be open from 3:30 until 5 p.m. Monday, Dec. 31, 1973, in order to distribute the December paychecks.

No distributions will be made by departments on that date and employes desiring their paychecks must pick them up in the Payroll Department in the basement of the west wing of the Administration Building.

Normal distribution to departments for those employes not obtaining their checks on Dec. 31 will be made Jan. 3.



#### **HOLIDAY**

The official Christmas holiday period for Texas Tech University begins at 5 p.m. Friday, Dec. 21, and ends at 8 a.m. Thursday, Jan. 3.

The holiday period to be observed by the Texas Tech University School of Medicine begins at 12 noon, Dec. 20, and ends at 8 a.m. Wednesday, Jan. 2.

#### LIBRARY HOLIDAY SCHEDULE

DEC. 22 - Open 8 a.m. to 12 noon DEC. 23 - JAN. 1 - CLOSED

JAN. 2-4 -- Open 8 a.m. to 5 p.m. JAN. 5 -- Open 8 a.m. to 12 noon

JAN. 6 -- CLOSED

JAN. 7 - 11 -- Open 8 a.m. to 5 p.m.

JAN. 12 -- Open 8 a.m. to 12 noon JAN. 13 -- CLOSED

JAN. 14 -- Resumes regular schedule, 7:20 a.m. to 12 midnight

#### MUSEUM HOLIDAY SCHEDULE

DEC. 23 - 25 -- CLOSED DEC. 31 - JAN. 1 -- CLOSED

(Otherwise open to the public on regular schedule: 10 a.m. to 5 p.m., Tuesday through Saturday and 1 p.m. to 5 p.m. on Sunday)

#### CLARIFICATION

An addition to the Agricultural Sciences Building at Texas Tech, approved by the Board of Regents at its last meeting, will complete the second floor of the building, giving more space for the Department of Food Technology. This addition has been, in some cases, misinterpreted as an addition to serve a projected Institute of Food Science. This is not the case. The new space will provide, among other things, offices and teaching and research laboratories for the Department of Food Technology.

#### **ACARALOGIST**

Dr. John George of Texas Tech's faculty in biological sciences has been elected to the governing board of the Acaralogical Society of America. His term of office is six years.

# COOLING IT IS OUT AT SOME TECH BUILDINGS

The chilled water system of the Central Heating and Cooling Plant will be shut down from 5 p.m. Friday, Dec. 21, 1973, until 5 p.m. Monday, Jan. 7, 1974.

Changes will be made in the piping systems in order for the expansion of the Central Plant to proceed without interrupting scheduled classes.

The shut down will have no effect on electrical refrigeration units which are necessary to preserve foods, laboratory materials and other materials which would be damaged by an interruption.

During this period the following buildings will not have mechanical cooling:

Central Heating and Cooling Plant offices, Central Food, Textile Research facilities, Biology, Business Administration, Architecture-Art, Law, Foreign Language-Math, Meats Lab, Psychology (including addition), Industrial Engineering, Civil Engineering addition and Civil and Mechanical Engineering, Chemistry (new), English, Veterinary Sciences, Social Science, Science, Agriculture Plant Science;

Music, Mass Communications, Library, Holden Hall, University Center, University Theater-Speech and Hearing Clinic, Physical Plant, Tech Press, Agricultural Engineering (auditorium), Chemical Engineering, Engineering Complex, Electrical Engineering, Pavilion, Thompson Hall, Gaston Hall (TTUSM), Student Health Center (Infirmary), Drane Hall, Wiggins Complex, Athletic Dining, Hulen and Clement Hall, Wall and Gates Hall and Gaston Apartments.

# TECH INFORMATIONAL BROCHURES AVAILABLE

Copies of "A Brief Look at Texas Tech," informational brochure for the 1973-74 academic year, are available at the Office of Information Services, Room 218, Administration Building, telephone 742-4136.

The billfold-size brochures are designed for informational purposes and may be picked up at no charge from the Office of Information Services.

Faculty, staff and students are invited to use them generously in telling the story of the institution to all interested persons.

#### **KELLY WINS STATE AWARD**

Jerry Kelly, manager of the Information Services Publications Bureau, has won a state competition and been named to represent Texas in the national competition for the Horace Hart Award Program for distinguished public service in the field of printing and publishing.

His name has been submitted by Gov. Dolph Briscoe for the competition sponsored by the Education Council of the Graphic Arts Industry.

#### **EXHIBITS**

STUDENT EXHIBIT, works by Pat Garey and Hanson Ling --Department of Art Teaching Gallery, through Dec. 20

ANNUAL JURIED SHOW, West Texas Watercolor Association --The Museum, through Jan. 13 TREASURE OF THE MONTH,

Christmas toys and ornaments --The Museum, through Jan. 6

# CAMILLE BELL ELECTED TO HIGH AVA OFFICE

Dr. Camille Bell, chairman of the Department of Home Economics Education at Texas Tech University, has been elected to a three-year term as Vice President for Home Economics of the American Vocational Association (AVA).

She will serve on the association's board of directors, representing vocational interests in the field of home economics. Her term begins in July 1974.

#### REESE IS VISITOR

C. Thomas Reese, associate dean of the School of Law and currently an American Council of Education Fellow at the University of Virginia, visited the Texas Tech campus Nov. 30-Dec. 6. Reese's mentor during his ACE fellowship year is University of Virginia President Edgar Shannon.

### SPRING REGISTRATION SCHEDULED JAN. 9-12

Registration for the Spring semester at Texas Tech University will begin at 1 p.m. Wednesday, Jan. 9, and continue through noon, Jan. 12, according to D.N. Peterson, registrar.

All but the Saturday morning portion of the registration will be conducted in the Coliseum, with the final half-day Saturday in the offices of the department chairmen and the registrar, Peterson said.

Classes will begin the morning of Jan. 14.

#### CUSTODIAL STAFF LEADS TECH'S CAR-POOLING

By systematic car-pooling, as encouraged by the Texas Tech University administration through its energy conservation program, 22 of the 70 cars used to bring the 130 members of the custodial staff to work daily are carrying two or more people.

This is the first organized effort to reduce gasoline consumption through car-pooling brought to the attention of the FYI editors.

#### **NEW A&S NUMBER**

The College of Arts and Sciences Dean's office has a new telephone number for the Faculty Division, 742-5132. The office retains its other telephone numbers as listed in the 1973-74 campus telephone directory.

### SUGGESTIONS INVITED FOR SPEAKERS AND ARTISTS

The Committee on University Artists and Speakers invites students and faculty of the TTU Complex to suggest speakers, artists and subjects for consideration for the 1974-75 season.

Individuals and subject matter suggested for the University Speakers Series should be of high intellectual quality and interest and should have a broad appeal to the general campus community, the committee said.

Events suggested for the Artists Series may be music, theatre, dance or other artistic performances representative of both the past and present and should feature performers who enjoy national and international reputations for their artistic accomplishments.

It is also highly desirable that individuals or groups brought to the campus should afford the possibility and capability of interacting with students and faculty in one or another field of academic interest, it said.

Suggestions should be submitted in writing to the Committee on University Artists and Speakers, care of Cultural Affairs Office, University Center.

"It will be most helpful if suggestions are accompanied by short statements describing the particular group, individual or subject and stating the reasons why it is thought that particular event is of special interest to the TTU community," the committee spokesman said.

It will be most helpful if suggestions are received before March 1, 1974, he said.

#### CALENDAR

DEC. 17-21	Fall Semester final exams		Texas State, Warren Cullar of Western Texas College,
DEC. 19	"Energy Crisis Update, Part 2," panel discussion, Dr.		Don Stroud of South Plains College and Pat Nobles of
DEC 21	Robert Rouse, moderator, KTXT-TV, 6 p.m.		Wayland, KTXT-TV, 6 p.m.
DEC. 21	"South Plains Artists," with David Rindlisbacher of West Texas State University, KTXT-TV, 6 p.m.		TTUSM Physiology Seminar, Rm. 249, Drane Hall, noon
	Basketball - New Mexico at Albuquerque, 7:30 p.m.	JAN. 5	"Man & Universe: The Cosmic Connection," Moody
	(MST)	JAN. J	Planetarium, 3 p.m.
DEC. 22	AFROTC & Army ROTC joint commissioning		Basketball - Air Force at Lubbock, 7:35 p.m.
220.22	ceremony, Rm. 202, Business Administration Bldg.,	JAN. 6	"Man & Universe: The Cosmic Connection," Moody
	11 a.m.		Planetarium, 3 p.m.
	"Star of Bethlehem," Moody Planetarium, 3 p.m.	JAN. 7	TTUSM Microbiology Seminar, Rm. 249, Drane Hall,
	Basketball - Arizona at Tucson, 7:30 p.m. (MST)		noon
DEC. 24 -			"Coming of a Comet" (Kohoutec), KTXT-TV, 6 p.m.
JAN. 2	Official holiday for all Texas Tech personnel		Basketball - St. Louis at Lubbock, 7:35 p.m.
DEC. 24	"Chicanos, A Closer Look," Panel discussion, Alvin	JAN. 8	"Music From Michigan State" with Tech graduates
	Alleyne, host, KTXT-TV, 6 p.m.		Paul and Sue Benningfield ('64), KTXT-TV, 9 p.m.
DEC. 28	"South Plains Artists," KTXT-TV, 6 p.m.	JAN. 9	Faculty Council Executive Committee, Rm. 209
DEC. 29	Gator Bowl Football Classic, Texas Tech vs. Tennessee,		Administration Bldg., 3:30 p.m.
	Jacksonville, Fla., 7:30 p.m. (CST) and 8:30 (EST)	JAN. 9-12	Registration for Spring Semester
DEC. 30	"Star of Bethlehem," Moody Planetarium, 3 p.m.	JAN. 11	TTUSM Physiology Seminar, Rm. 249, Drane Hall,
DEC. 31	"Chicanos, A Closer Look," Alvin Alleyne, host,		noon
	KTXT-TV, 6 p.m.	JAN. 12	TTUSM Orthopaedic X-Ray and Indications
	Basketball - Utah State at Lubbock, 7:35 p.m.		Conference, Drane Hall, 8 a.m.
JAN. 2	Basketball - South Carolina at Columbia, 8:10 p.m. (EST)		"Man & Universe: The cosmic Connection," Moody Planetarium, 3 p.m.
JAN. 4	"South Plains Artists," with Emilio Caballero of West	-	Basketball - Arkansas at Fayetteville, 7:35 p.m.

#### NOTABLE QUOTE

"If we appreciate what is good in today's world and understand how it has been achieved and maintained, perhaps we can help to build a better world." -- Inis L. Claude, Jr.

Submitted by Mrs. Jewell Chesher, library assistant, School of Law Library, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX
Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 16, JAN. 9, 1974

#### SEMESTER CALENDAR

		SEMIES I EK	CALENDAR	
	JAN. 9-12 JAN. 9	Registration for Spring Semester Faculty Council Executive Committee, Rm. 208,	> FEB. 10	Charter Day "Man & Universe: The Cosmic Connection," Moody
	JAN. 12	Administration Bldg. "Man and Universe: The Cosmic Connection," Moody	FFD 11	Planetarium Movie, "The Lady Sings the Blues," University Center
	IAN 12	Planetarium Basketball – Arkansas at Fayetteville "Meeting of the Committee	FEB. 11	Organ recital, David Britton (Music Symposium), First United Methodist Church
	JAN. 13 JAN. 14	"Man & Universe: The Cosmic Connection," Moody Planetarium Classes begin	FEB. 12	Basketball - Arkansas at Lubbock Music Symposium recital, Norman Auchter, piano;
	JAN. 17	Classes begin Films, W.C. Fields in "The Great Chase" & "California Bound"; Laurel & Hardy in "Murder Chase,"	FEB. 13	Virginia Kellogg, violin, The Museum Faculty Council Executive Committee, Rm. 208,
	JAN. 18	University Center		Administration Bldg.  Music Symposium Program VIII, Rm. 1, Music Bldg.
	JAN. 10	"The Last Picture Show," University Center Lecture, "The Other Crime Wave: Government Levelscopees in America" Dr. T. L. Poelscop, Rep. 202		Movie, "Camille," & "A Farewell to Arms," University Center
		Lawlessness in America," Dr. T.L. Becker, Rm. 202, Business Administration Bldg.	FEB. 15	Facts and Films Series lecture, University Center Movie, "Five Easy Pieces," University Center
		Lecture, "Structures and Function of the Regulatory Enzyme Aspartate Transcarbamylase," Dr. Wm. N.		Media Day Music Symposium Program IX, Westminster
	JAN. 19	Lipscomb, Jr., Rm. 5 Chemistry Bldg. "Man & Universe: The Cosmic Connection," Moody	FEB. 16	Presbyterian Church Music Theatre production of "The Jumping Frog of
		Planetarium Movie, "Marjoe," University Center		Calaveras County," Lubbock Theatre Centre "Man & Universe: The Cosmic Connection," Moody
	JAN. 20	Basketball Baylor at Lubbock "Man & Universe: The Cosmic Connection, Moody		Planetarium Basketball – Texas A&M at College Station
		Planetarium Movie, "The Last Picture Show," University Center		Faculty Recital, Judith Klinger, soprano, Rm. 1, Music Bldg.
		Voice recital, Peggy Dossett, soprano, Rm. 1, Music Bldg.	FEB. 17-23 FEB. 17	Mass Communications Week Music Theatre production of "The Jumping Frog of
	JAN. 21-23	Career Planning Sessions, Placement Service, Rm. 252, Electrical Engineering Bldg.		Caleveras County," Lubbock Theatre Centre "Man & Universe: The Cosmic Connection," Moody
	JAN. 21	Lecture, "Molecular Motion in Biological Membranes," Dr. Harden McConnell, Rm. 5, Chemistry Bldg.		Planetarium Movie, "Five Easy Pieces," University Center
	JAN. 22	Italian film, "Two Women," University Center Basketball - Texas A&M at Lubbock	FEB. 19 FEB. 20-22	Basketball University of Texas at Lubbock Registration for Free University classes, University
	JAN. 23-25	Comparative Literature Symposium on Joseph Conrad, University Center		Center Lecture, "The Design of Highly Specific Enzyme
	JAN. 24	Facts and Films Series lecture, University Center Music Symposium Program I, First Christian Church		Inhibitors and Their Use in Vivo," Dr. R.H. Abeles, Rm. 5, Chemistry Bldg.
1		All-Region Band rehearsals, Music Bldg., all day Artists Series concert, Michael Lorimer, guitarist,	FEB. 21	Betty Furness (Speakers Series), University Center ballroom
	JAN. 25	University Center ballroom All-Region Band rehearsals, Music Bldg., all day	FEB. 22	Movie, "The Other," University Center Thomas Jefferson Dinner, (Mass Communications)
		Movie, "Travels With My Aunt," University Center Alan Hovhaness Concert (Music Symposium), Lubbock		University Center "Oklahoma!" University Theater
	JAN. 26	Municipal Auditorium All-Region Band competition, Coronado High School		Texas Tech Symphony Orchestra (Music Symposium), Westminster Presbyterian Church
		Basketball - University of Texas at Austin "Man & Universe: The Cosmic Connection," Moody		"Man & Universe: The Cosmic Connection," Moody Planetarium
	JAN. 27	Planetarium Music Symposium Program III, University Center	FEB. 23	Basketball Rice at Lubbock "Oklahoma!" University Theater
		ballroom "Man & Universe: The Cosmic Connection," Moody	FEB. 24	"Man & Universe: The Cosmic Connection," Moody Planetarium
		Planetarium Movie, "Travels With My Aunt," University Center		Organ recital, Judson Maynard, Forrest Heights Methodist Church
	JAN. 29	Basketball - Rice at Houston Westwood Wind Quintet, (Artists Series), University		Movie, "The Other," University Center "Oklahoma!" University Theater
	JAN. 30	Center ballroom Music Symposium Program V, Room 1, Music Bldg.	FEB. 25	Free University classes begin "Oklahoma!" University Theater
		Lecture, "Electrophilic Reactions and Carbocations," Dr. Geo. A. Olah, Rm. 5, Chemistry Bldg.	FEB. 25-27 FEB. 26	Scarborough Faire, University Center Spanish film, "The Exterminating Angel," University
	JAN. 31	Seminar, "Wood - A Modern Structional Material," Rm. 215, Social Science Bldg.	1 LB. 20	Center Basketball - TCU at Fort Worth
	FEB. 1	Board of Regents, Administration Bldg. Movie, "Catch 22," University Center	FEB. 27-28	"Oklahoma!" University Theater Willson Lectures, Dr. James Cone, Rm. 38, Chemistry
	FEB. 2	Dads Association Trustees, University Center "Man & Universe: The Cosmic Connection," Moody	FEB. 27	Bldg., each day "Oklahoma!" University Theater
		Planetarium Basketball - TCU at Lubbock	FEB. 28	Films, W.C. Fields in "The Dentist," Three Stooges in "Rockin' Through The Rockies," Chaplin in "Sparring
	FEB. 3-6	Harp recital, Gail Barber, Croslin Rm., Library Southwest Park and Recreation Training Institute,		Partner," University Center "Oklahoma!" University Theater
	FEB. 3	Lake Texoma, Okla.  "Man & Universe: "The Cosmic Connection," Moody	MAR. 1	Movie, "Sleuth," University Center "Oh Dad, Poor Dad," Laboratory Theater
	TEB. 3	Planetarium Movie, "Catch 22," University Center	MAR. 2	"Oklahoma!" University Theater Basketball SMU at Lubbock
	FEB. 4-7 FEB. 4	Oilfield Automation Short Course, Engineering Center First day of Spring interviews, Placement Service,	MAR. 2	"Worlds in Collision," Moody Planetarium "Oh Dad, Poor Dad," Laboratory Theater
	TEB. 4	Electrical Engineering Bldg.		Movie, "The Ritual," University Center
	EED 6	Chris Swanson and the Moog Synthesizer Trio, University Center	MAR. 3	"Oklahoma!" University Theater "Worlds in Collision," Moody Planetarium
	FEB. 5 FEB. 6	Basketball - SMU at Dallas Lecture, "The Distinctive Coordination Chemistry of	MAD	Movie, "The Sleuth," University Center "Oh Dad, Poor Dad," Laboratory Theater "Oh Dad Rose Dad," Laboratory Theater
	FPD 7	Complexes of Macrocyclic Ligands," Dr. Daryle Busch, Rm. 5, Chemistry Bldg.	MAR. 4 MAR. 5	"Oh Dad, Poor Dad," Laboratory Theater "Oh Dad, Poor Dad," Laboratory Theater
	FEB. 7	Films, "Tell Tale Heart," "Powers of 10," "The Interview," "Nixon's Checkers Speech," University	MAR. 6-8	Varsity Bands Concert, (place to be announced) World Affairs Conference on Mexico, University Center
		Center Alex Haley (Speakers Series), University Center	MAR. 6	Supreme Court Justice William O. Douglas (Speakers Series), Municipal Auditorium
	FEB. 8	ballroom Movie, "The Lady Sings the Blues," University Center "Move of University Center of Companies," Moved of Companies, "Moved of Companies, "Moved of Companies," Moved of Companies, "Moved of C	MAR. 7	Texas Tech Symphony Orchestra with Martin Berinbaum, guest artist, Municipal Auditorium
/	FEB. 9	"Man & Universe: The Cosmic Connection," Moody Planetarium	MAR. 8 MAR. 9	Tech Choir Concert, University Center ballroom N.M. FFA Judging Contest at Tech
		Movie, "Between Time and Timbuktu," University Center		"Worlds in Collision," Moody Planetarium Stage Band Festival, University Theater
		Baskethall Raylor at Waco		

Basketball - Baylor at Waco

MAR. 10 "Worlds in Collision," Moody Planetarium APR. 13 "Worlds in MAR. 11 Lecture, "Neutral Homoard maticity and the Generalized Triquinacene-Dodecatedrane," Dr. Leo A. Paquette, Rm. 5, Chemistry Bldg. "Six Chara Fernando Valenti, harpsichordist (Artists Series), Theater	t Dance, Administration Bldg. Parking Lot Collision," Moody Planetarium stock Music Festival, University Center ock Judging Contest acters in Search of An Author," University stock Music Festival, University Center Collision," Moody Planetarium ay It Again, Sam," University Center
Generalized Triquinacene-Dodecanedrane," Dr. Leo A.  Paquette, Rm. 5, Chemistry Bldg.  Fernando Valenti, harpsichordist (Artists Series),  Theater	ock Judging Contest acters in Search of An Author," University stock Music Festival, University Center Collision," Moody Planetarium
	stock Music Festival, University Center Collision," Moody Planetarium
MAR. 13-15 Annual meeting of the Rocky Mountain Council for Movie, "Pla	cters in Search of An Author," University
MAR. 13 Faculty Council Executive Committee, Rm. 208, Theater	acters in Search of An Author," University
	uncil, University Center ballroom
University Center ballroom Theater	acters in Search of An Author," University
N.M. FFA Judging Contest at Tech Engineering	al Southwestern Petroleum Short Course, g Center nbo," University Center
Interpretation of Molecular Magnetic Susceptibilities,"  Open dress Dr. W.H. Flygare, Rm. 5, Chemistry Bldg.  "Madame B	rehearsal of Music Theatre's production of Butterfly," Municipal Auditorium
Texas FFA Practice Judging Contest at Tech APR. 19 Symposium	n Intercollegiate Rodeo, Municipal Coliseum n, "Mexican Americans: Political Power, or Resource"
MAR. 17 "Worlds in Collision," Moody Planetarium Music The	aughterhouse 5," University Center eatre production of "Madame Butterfly,"
Tech Concert Band, Coronado High School  Movie, "Midnight Cowboy," University Center  Flute recital, Michael Stoune, Rm. 1, Music Bldg.  Municipal A 47th Annu Agricultura	al Texas Tech Judging Contest, College of
MAR. 18-23 Earth Week, University Center  MAR. 18 Piano recital, Norma Auchter, The Museum  "Worlds in Recital-Lec	Collision," Moody Planetarium eture, Richard Meek, bassoon, Rm. 1, Music
	tyricon," University Center eatre production of "Madame Butterfly,"
MAR. 21 Films, "The Violinist" and "Resurrection of Billy Municipal A	
MAR. 22 Board of Regents, Administration Bldg. Faculty rec	aughterhouse 5," University Center cital, Jerry Brainard, organ & harpsichord;
"Worlds in Collision," Moody Planetarium APR. 25 Dance conc	ber, violin, Westminster Presbyterian Church cert, University Theatre Films Series speaker, University Center
MAR. 29 Official holiday for all Texas Tech personnel Joint Band	Concert, (place to be announced) ne Getaway," University Center
First Graduation Exercises, School of Medicine, Center balls	nner for retired faculty and staff, University room cert, University Theater
APR. 1 Classes resume following Spring break Tech Choir	Concert, (place to be announced) Collision," Moody Planetarium
Center ballroom APR. 4 Films, "Bride of Frankenstein," "Beep Beep," Dance Conc	ion recital, Croslin Room, Library cert, University Theater
"Zoom and Bored," "Frankenstein Meets Wolfman," Movie, "I	Collision," Moody Planetarium The Getaway," University Center
APR. 5-6 West Texas Historical Association annual meeting Banquet, U	de Conquistadores," Intramurals Awards  Jniversity Center ballroom  Concert, (place to be announced)
APR. 6 "Worlds in Collision," Moody Planetarium MAY 3 Films, "Mi Movie, "Brand X," University Center the Garden	ime of Marceau," "Amblin'," "A Unicorn in a," University Center
Movie, "Sounder," University Center University	
Ballroom University	y Orchestra Commencement Concert, Center ballroom
APR. 9 Movie, Marx Brothers in "Duck Soup," University  Center University	on of Earth," Moody Planetarium The Life & Times of Judge Roy Bean," Center eert, Croslin Room, Tech Library
APR. 10 Faculty Council Executive Committee, Rm. 208, MAY 5 "Exploration Administration Bldg. MAY 6-10 Spring Sem	on of Earth," Moody Planetarium nester final exams
Center MAY 8 Faculty C APR. 11 Facts and Films Series speaker, University Center Administra	
Center MAY 13-17 Banking Se	on of Earth," Moody Planetarium eminar, College of Business Administration Regents, Administration Bldg.
Center ballroom MAY 18 Army/Air Movie, "Play It Again, Sam," University Center ceremonies	r Force ROTC joint commissioning s, University Theater on of Earth," Moody Planetarium

#### **NOTABLE QUOTE**

Theater

"A child that lives with criticism learns to condemn. A child that lives with antagonism learns to be hostile. A child that lives with sharing learns to be considerate. A child that lives with knowledge learns wisdom."—Ronald Russell

Submitted by Col. Albert J. Geraci, professor of military science, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 17, JAN. 23, 1974

## ENTRIES ACCEPTED FOR SPRING INTRAMURALS

Entries are being accepted for participation in intramural basketball for all interested faculty, staff and graduate personnel of the Texas Tech University community, according to James Teague, interim associate director for the Intramural Program for Men.

Entry blanks may be obtained at the Intramural Office or they will be forwarded to departments upon telephone request, 742-3113.

Teague said all entries must comply with "league regulations" and must be filed with the intramural secretary before 6 p.m., Jan. 31.

The organizational meeting for basketball leagues will be held Friday, Feb. 1, at 6 p.m. in Room 207, Men's Gym. Each team must have a representative at the meeting.

Entries are also being accepted in individual sports, including handball, paddleball, and tennis. Deadline for entering individual sports is Friday, Feb. 1, 6 p.m. Competition will begin Monday, Feb. 11.

# NEW LIBRARY SERVICES ARE MADE AVAILABLE

The Texas Tech Library's Interlibrary Loan Service now can make arrangements for Texas Tech faculty and graduate students to use materials from the Center for Research Libraries in Chicago through the University of New Mexico Zimmerman Library at Albuquerque.

The Zimmerman Library has joined the Center for Research Libraries which houses one of the largest research collections in the U. S.

Though Tech is not a member of the Center, this university's Interlibrary Loan Service can now forward requests to the Zimmerman Library, which in turn will borrow material from the center in Chicago.

The center's policy does not allow this material to be forwarded to Texas Tech or to any other non-member. Tech faculty and graduate students will be allowed to go to Albuquerque to use the material at the University of New Mexico.

# REFERENCE CONSULTATION SERVICE RECOMMENDED

The staff of the Texas Tech Library has requested faculty members in charge of graduate work to recommend to their students greater use of the Reference Consultation Service.

The service which was instituted in April 1973 for graduate students has been "well received on the whole," a Library spokesman said. However, there is a greater percentage of doctoral candidates availing themselves of the service than those pursuing master's degrees.

The Library has a supply of brochures which detail the procedures and services offered.



# NEW RED RAIDER TAKES AIM ON COTTON BOWL

Anne Lynch, senior animal business major from a ranch near Dell City, has been named the Red Raider for the 1974 football season.

A superb horsewoman from West Texas ranch country, she has announced plans which she and the football coaching staff hope will culminate in the Cotton Bowl Jan. 1, 1975.

Dr. Dale Zinn, chairman of the Animal Science Department, who is responsible for selecting the Red Raider each year, said Anne was chosen by the same criteria upon which selections have always been made.

"The two critical factors are scholarship, with a minimum of a 2.0 grade point average, and horsemanship. Other important qualifications," he said, "include reliability, honesty, integrity and other characteristics on which we place a high priority at Texas Tech."

Miss Lynch is taking her assignment seriously. "I want to take care of Happy Five, feed him, exercise him, groom him and work with him until we become a team."

#### VALENTINE PARTY

The Hospitality Committee of the University Center will sponsor a Valentine party for children, 6 to 11 years old, of faculty and staff of the university, from 9 to 12 a.m. Friday, Feb.

The party will be in the Coronado Room of the University Center. There is no charge. Faculty and staff parents who plan to have their children attend are asked to notify the committee at the University Center, telephone 742-4151.

#### **REGENTS MEET FEB. 1**

The Boards of Regents for Texas Tech University and the Texas Tech University School of Medicine will meet Friday, Feb. 1.

The board will meet first to transact business for the university, then will sit as the governing body for the School of Medicine.

# PAYROLL WILL DEPOSIT CHECKS FOR EMPLOYES

Employes of Texas Tech University are encouraged to authorize the Payroll Department to deposit their payroll checks directly into their bank accounts.

"All the employe needs to do is to come by the Payroll Office and fill out an authorization form," said Max C. Tomlinson, director of Accounting and Finance. "The paychecks are delivered by hand to local banks at the end of the business day on the last day of the month and thus are available for processing early on the first day of the month. Checks designated for out-of-town banks are mailed to those banks on the last day of the month."

Earning statements and other information ordinarily attached to the check are sent to the bank which, in turn, mails this information to the individual, along with the deposit slip.

"This is a convenient way of getting employes' checks to their banks, eliminating a special trip to the bank by employes, and it also saves time for Payroll in sorting and handling the checks," Tomlinson said.

## IT'S TIME TO CHECK YOUR WITHHOLDINGS

"It's time," said J. William Herron Jr., head of the Payroll Department, "for Texas Tech University employes to make adjustments on their withholding exemption certificates if there have been changes in their income tax withholding status during recent months."

"If there have been changes, or changes are contemplated, this early part of the new year is the time to review employe W-4 forms," he said. This may be accomplished at the Payroll Department, Room 42, Basement, Administration Building.

#### PUBLIC POLICY RESEARCH CENTER IS ESTABLISHED

A Center for Public Policy Research has been established in the library of the Department of Political Science, Room 214, Social Science Building.

It was established by the department in cooperation with the American Enterprise Institute (AEI) of Washington. The center will provide access to Institute materials such as studies, analyses, reports, symposia, proceedings and other research projects.

#### **POLLING PLACES**

Associate Vice President Monty Davenport has been named to coordinate all arrangements for the selection of polling places on the Texas Tech campus. These polling places are for students in residence halls registered to vote in city, county, state and federal elections. Questions or problems should be directed to him in the Office of the Executive Vice President, 2-6114.

### UNIVERSITY CENTER CLARIFIES POLICY

The University Center has announced that admittance to films shown at the center will be granted all Tech students, part and full time; all Tech faculty and staff, part and full time; all retired Tech faculty and staff members; and one guest per student, faculty or staff with identification card.

No smoking, food, nor drinks are permitted during the showing of films and ID's must be shown at the door. The admission price is the same for all admitted.

Any guest attending a film judged by the Films Committee to be rated PG or R may be required to show proof of age. The age limit is 17. Minors must be accompanied by parent, guardian or spouse. No person under 18 will be admitted to a film judged to be rated X.

#### ASSOCIATE EDITOR

Dr. Pill-Soon Song of the Department of Chemistry has been appointed to a second term, ending in 1977, as associate editor of "Photochemistry and Photobiology," international journal of the American Society for Photobiology.

### TECH'S ACCREDITATION IS RE-AFFIRMED

The Southern Association of Colleges and Schools, at its annual meeting in December 1973, re-affirmed the accreditation of Texas Tech University, following completion of a recent self-study.

An essential part of the re-affirmation of accreditation process is the submission of a follow-up report to the Southern Association by September 1, 1974, indicating actions taken to implement the Visiting Committee's recommendations.

#### CONSELMAN NAMED TO API DIVISION

Dr. Frank Conselman, director of the International Center for Arid and Semi-Arid Land Studies, has been appointed a member of the Division of Exploration Affairs of the American Petroleum Institute. The division includes academic representatives of educational institutions with an interest in exploration. Conselman, who is president of the American Institute of Professional Geologists, will serve 1974-76.

#### **EXHIBITS**

TREASURE OF THE MONTH; collection of historic spoons --The Museum

A LOOK AT JOSEPH CONRAD'S WORLD, manuscripts, first editions and photographs - The Museum, opens Jan. 20

BOOKS BY CONRAD SCHOLARS
- Tech Bookstore, Jan. 20-31

CONTEMPORARY ESKIMO PRINTS -- The Museum, opens Jan. 20

FACULTY EXHIBITION -- Department of Art Teaching Gallery, opens Jan. 27

## CHILDS APPOINTED TO COAL RESEARCH GROUP

Dr. Orlo E. Childs, vice president for Research and Special Programs, has been appointed a member of the General Technical Advisory Committee of the Office of Coal Research. The appointment was made by Secretary of the Interior Rogers C. B. Morton. In accepting, Dr. Childs became the only university representative on the committee, all other members representing industry.

Maria "Travels With Mr. Aunt" University Conter 7

#### **CALENDAR**

(To place an event in the FYI calendar, send data on subject, time and place to the Office of Information Services.)

JAN. 23	Comparative Literature Symposium, "Joseph Conrad: Theory and World Fiction." Lecture, "The Essential		Movie, "Travels With My Aunt," University Center, 7 p.m.
	Conrad," Dr. Norman Sherry, University Center	JAN. 29	Basketball - Rice at Houston, 7:35 p.m.
	ballroom, 7 p.m.; Music & drama program, 8:30 p.m.		Westwood Wind Quintet (Artists Series), University
JAN. 24	Comparative Literature Symposium lectures: "Conrad		Center ballroom, 8:15 p.m.
	and the Idea of Honor," Dr. Zdzislaw Naider, 8:30	JAN. 30	Student recital (Music Symposium), Mary Pendleton,
	a.m.; Conrad's Picaresque Narrator," Dr. Alan		harpsichord; Marcy Macurak, Kay Herzog, Sharon
	Friedman, 10:30 a.m.; "Joseph Conrad: Polish		Coble, Dan Hanson, Madeline Harris, Margarete Hardin
	Cosmopolitan," Dr. Adam Gillon, 2:30 p.m.; "Flaubert		and Emily Jackson, piano; Terry Doak, tuba, Rm. 1,
	and the Structure of Conrad's 'The Secret Agent," Dr.		Music Bldg., 5:30 p.m.
	Jeffrey Smitten, 4:15 p.m., all in University Center.		Lecture, "Electrophilic Reactions and Carbocations,"
	Symposium of Contemporary Music, Program I,		Dr. Geo. A. Olah, Rm. 5, Chemistry Bldg., 8 p.m.
	Faculty Chamber Music Concert, First Christian	JAN. 31	Seminar, "Wood - A Modern Structional Material,"
	Church, 8:15 p.m.		Rm. 215, Social Science Bldg., 2:30 - 5:30 p.m.
	Michael Lorimer, guitarist (Artists Series), University	FEB. 1	Board of Regents, Administration Bldg.
	Center ballroom, 8:15 p.m.		Movie, "Catch 22," University Center, 7 & 9 p.m.
JAN. 25	Comparative Literature Symposium lectures: "Conrad's	FEB. 2	Dads Association Trustees, University Center, 9 a.m
	Legacy," Dr. Ivo Vidan, 8:30 a.m.; "The Imprint of		4:30 p.m.
	Polish on Conrad's Prose," Dr. Irmina		"Man and Universe: The Cosmic Connection," Moody
	Plaszkiewicz-Pulc, 10:30 a.m.; Luncheon, Dr. Donald		Planetarium, 3 p.m.
	W. Rude, speaker, 12:15 p.m.; "James Wait as Pivot:		Basketball - TCU at Lubbock, 7:35 p.m.
	Narrative Structure in Conrad's 'The Nigger of the		Harp recital, Gail Barber, Croslin Rm., Library, 8:15
	Narcissus," Dr. Marion Michael, 2:30 p.m.; "Conrad,	EED 26	p.m.
	Green, Fitzgerald and Faulkner," Dr. Bruce Harkness,	FEB. 3-6	Southwest Park and Recreation Training Institute,
	4:15 p.m., all in University Center.	FEB. 3	Lake Texoma, Kingston, Okla. "Man and Universe: The Cosmic Connection," Moody
	Movie, "Travels With My Aunt," University Center, 7	FEB. 3	Planetarium, 3 p.m.
	& 9 p.m.		Movie, "Catch 22," University Center, 7 p.m.
	Alan Hovhaness concert (Music Symposium), Municipal	FEB. 4-7	Oilfield Automation Short Course, Engineering Center,
TAN OC	Auditorium, 8:15 p.m.	FEB. 4-7	all day.
JAN. 26	Basketball - University of Texas at Austin, 2:10 p.m.	FEB. 4	Chris Swanson and the Moog Synthesizer Trio,
	"Man and Universe: The Cosmic Connection," Moody	I LD. 4	University Center, 8 p.m.
JAN. 27	Planetarium, 3 p.m.	FEB. 5	Basketball - SMU at Dallas, 7:35 p.m.
JAIN. 21	Faculty concert (Music Symposium), University Center ballroom, 3 p.m.	FEB. 6	Lecture, "The Distinctive Coordination Chemistry of
	"Man and Universe: The Cosmic Connection," Moody	LD. U	Complexes of Macrocyclic Ligands," Dr. Daryl Busch,
	Planetarium, 3 p.m.		Rm. 5, Chemistry Bldg., 8 p.m.
	riancianum, 5 p.m.		Am. 5, Chemou, Dag., 5 p.m.

#### NOTABLE QUOTE

"There is no waste more criminal than that of erudition running, as it were, in neutral gear, nor any pride more vainly misplaced than that in a tool valued as an end in itself." -- Marc Bloch

Submitted by Dr. Louise Buenger Robbert, associate professor of history, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 18, FEB. 6, 1974

#### REGENTS EXPRESS SPECIAL INTEREST IN CONTINUING EDUCATION

The Texas Tech Board of Regents Friday, Feb. 1, approved fees for three short courses and urged the Administration to develop for Board approval a comprehensive "life skills improvement program" for those "not in the active student age area."

The continuing education short courses approved were Clinical Applications for Medical Electronics for physicians, an Intermediate School of Banking and an Intermediate School of Savings and Loan Associations. The last two will be offered through the College of Business Administration. The physicians' course is a joint offering of the School of Medicine and the university's Department of Electrical Engineering.

In other action, the Board:

\* Changed the name of the Department of Park Administration, Horticulture and Entomology to the Department of Park Administration, Landscape Architecture and Horticulture to reflect more accurately the activities of the department; (The board was advised that departmental status for entomology will be recommended in the near future.)

\* Awarded a four-year contract to Group Life and Health Insurance Company (a Blue Cross affillate) as the carrier of the Voluntary Group Term Life Insurance and Accidental Death and Dismemberment Insurance coverage for employes and dependents;

\* Empowered the Campus and Building Committee to award the contract for the construction of the Mass Communications Building when bids are received in mid-February provided bids are within the budget;

\* Awarded to Rowan and Wallace Electric of Lubbock a contract for lighting for Field Sports in the Recreational Facilities Area, on a bid of \$87,149.

\* Took no action but reviewed planning progress on the Social Sciences Building;

\* Declined to take any action in regard to accepting bids for new seating for the recently renovated track or for construction of range and wildlife management departmental facilities because all bids were over project budgets;

\* Received a brief report from Bernard Johnson, Inc., representatives of Houston, a firm that has been chosen to make a traffic study and submit recommendations which will best serve the interests of Texas Tech University, the City of Lubbock and the Texas Highway Department;

\* Indicated its wish that exit interviews be conducted with any faculty leaving the Texas Tech University Complex;

\* Voted against a motion to change the University Student Code to legalize, on a trial basis, the consumption of alcoholic beverages in student rooms in residence halls;

#### **CHARTER DAY OBSERVANCE WILL HONOR ACHIEVEMENT**

Texas Tech University will celebrate its 51st Charter Day Feb. 11 with public ceremonies honoring outstanding teachers and students. The event will begin at 4:30 p.m. Monday in The Museum of Texas Tech University.

Distinguished Teaching Awards will be made. Also honored will be undergraduate students with GPAs of 4.0 for 92 or more hours earned at Texas Tech.

Visiting University Prof. Max H. Fisch will speak briefly. Others participating in the program will be Board of Regents Chariman Bill E. Collins, President Grover E. Murray, University Prof. S. M. Kennedy and Dr. William R. Johnson, interim vice president for Academic Affairs.

Texas Tech began the observance of its 50th anniversary with Charter Day ceremonies in 1973. Dr. Murray said it has been

decided to continue the Charter Day observance on an annual basis.

The public is invited to attend.



\* Approved a second issue of bonds, contemplated for February 1975, pledging tax proceeds through Sept. 1, 1978, as collateral -- this made possible by a revised estimate from the state comptroller indicating additional revenue from ad valorem tax revenues for the period, 1972-1978;

\* Passed resolutions of thanks to the city of Jacksonville, Fla., and of congratulations to all associated with Texas Tech University for enhancing the image of and bringing credit to the university on the occasion of the Gator Bowl game last Dec. 29.

The Board asked President Murray to name a committee to study anticipated enrollment figures, building programs, degree programs - including deletions as well as additions, outreach expansion and other factors which would affect the university complex over the next 10 years. (The study was suggested as appropriate to the 50th Anniversary and would supplement and complement the decennial self-study.) Committee names are to be submitted for Board approval.

The Board also received several reports, hearing from:

Vice President for Public Affairs Bill J. Parsley who urged support for the retention of an amended Section 10 of Article 7 in the proposed new state constitution, providing ad valorem tax support for institutions of higher learning other than the University of Texas System and the A&M University System;

Vice President for Development Clyde E. Kelsey Jr. who reported an increase over last year in funds donated to or channeled through the Texas Tech University Foundation;

Vice President for Financial Affairs Leo Ells who noted the "devastating effect" of inflation on both purchases and procedures at Texas Tech.

#### **FULBRIGHT SCHOLAR**

DeMaret Cocke, Dallas senior majoring in French, has been named a Fulbright-Hays scholar for the next year. She will teach English conversation classes covering literature and civilization in a French high school while pursuing her studies at a French university to be designated later.

With a 3.84 grade point average, she will graduate in May with a Bachelor of Arts degree and a teaching certificate in French and English.

### DIRECT DEPOSIT OF PAYROLL CHECKS URGED

"All employes of Texas Tech University are strongly encouraged to authorize the Payroll Department to deposit their payroll checks into their bank accounts," said Leo Ells, vice president of Financial Affairs. "All the employe needs to do is to come by the Payroll Office and fill out an authorization form.

"Experience has shown that this method of distributing payroll checks is the safest and most efficient method available," he said. "This method eliminates separate handling and processing steps which must now be done by hand before an employe can either pick up his payroll check in person or receive it through his department. This manual handling is very time consuming.

"In addition to the saving of time, the depositing of payroll checks to a bank account also provides a service to our employes by reducing or eliminating trips to the bank by each employe, thereby conserving energy as well as time. The checks are deposited to the individual's account sooner than if he makes the deposit himself," Ells stated.

#### **EXHIBITS**

FACULTY EXHIBITION -- Department of Art Teaching Gallery, through Feb. 17

DON PUNCHANTZ, one-man photographic show --Department of Art Teaching Gallery, opens Feb. 18

CONTEMPORARY ESKIMO PRINTS -- The Museum, through Feb. 17

TREASURE OF THE MONTH, collection of historic spoons -The Museum

### RESIDENCE HALLS NAME DISTINGUISHED EMPLOYE

Thomas T. (Tom) Morris, foreman of the Residence Halls Maintenance Department, has been named first recipient of the Residence Halls "Distinguished Employe Award."

As a result of the designation Morris will be entered in regional competition at Austin conducted by the Southwest Association of College and University Housing Officials.

#### TTUSM TO GRADUATE 24 STUDENTS MARCH 31

Dean William W. Frye of the Texas Tech University School of Medicine told the TTUSM Board of Regents at its regular meeting Friday, Feb. 1, that March 30 will mark the school's first Honors Day and March 31 is the date for the school's first commencement exercises.

Twenty-four students will receive the first doctor of medicine degrees from the School of Medicine in ceremonies beginning at 7:00 p.m. in the University Center Ballroom March 31.

Dr. Frye reported that, as of Friday, 21 students have been accepted from more than 1,600 applicants seeking the 36 places which will be open in the school during the next academic year. Of these approximately 1,000 applicants were Texans. While the Liaison Committee on Medical Education, of the American Medical Association and the Association of American Medical Colleges, has recommended four more places for the school next year, this has not yet had final approval.

The Board approved a holiday schedule for the Teaching Clinic which will allow it to be closed on Memorial Day, May 27, and Independence Day, July 4.

Approved also was a schedule for the billing of indigent patients.

The Board was advised that construction of the medical school is on schedule.

#### TTUSM ORGANIZATION

Dr. Richard A. Lockwood has been named vice president for the Health Sciences Centers and chairman of the newly organized Health Sciences Council of the Texas Tech University School of Medicine.

University Professor John A. Buesseler, M. D., will continue as an officer of the Texas Tech University Complex as vice president for Health Affairs.

Dean William W. Frye, also a University Professor, will continue as dean of the medical school, its chief administrative officer and academic head.

#### CALENDAR

(To place an event in the FYI Calendar, send data on subject, time and place to the Office of Information Services.)

FEB. 6	Medical Records workshop, Rm. E-400, Thompson Hall, 10 a.m. & 2 p.m.		Student Recital (Music Symposium), Rm. 1, Music
	Lecture, "The Distinctive Coordination Chemistry of	EED 44	Bldg., 5:30 p.m. Vania
		FEB. 14	Facts and Films Series Lecture, University Center,
	Complexes of Macrocyclic Ligands," Dr. Daryle Busch,	Commission Facility	11:30 a.m.
	Rm. 5 Chemistry Bldg., 8 p.m.	n _restc	"Newsroom 5," KTXT-TV, 6:30 p.m.
FEB. 7	Films, "Tell Tale Heart," "Powers of 10," "The	FEB. 15	Movie, "Five Easy Pieces," University Center, 7 & 9
	Interview," "Nixon's Checkers Speech," University		p.m.
	Center, 11:30 a.m.		Faculty Concert (Music Symposium), Westminster
	"Newsroom 5," KTXT-TV, 6:30 p.m.		Presbyterian Church, 8:15 p.m.
	Alex Haley (Speakers Series), University Center	FEB. 16	Music Theatre production of "The Jumping Frog of
	ballroom, 8:15 p.m.		Calaveras County," Lubbock Theatre Centre, 2:30 p.m.
FEB. 8	Physiology seminar, Rm. 249, Drane Hall, noon.		& 7:30 p.m.
	Movie, "Lady Sings the Blues," University Center, 7 p.m.		"Man & Universe: The Cosmic Connection," Moody
FEB. 9	Valentine party for children (ages 6-11) of faculty &		Planetarium, 3 p.m.
	staff, University Center, 9 a.m 12 noon		Basketball, Texas A & M at College Station, 7:35 p.m.
	Orthopaedic X-Ray & Indications Conference, Drane	FEB. 17-23	Mass Communications Week
	Hall, 8 a.m.	FEB. 17	Music Theatre production of "The Jumping Frog of
	"Man & Universe: The Cosmic Connection," Moody		Calaveras County," Lubbock Theatre Centre, 2:30 p.m.
	Planetarium, 3 p.m.		"Man & Universe: The Cosmic Connection," Moody
	Movie, "Between Time & Timbuktu," University		Planetarium, 3 p.m.
	Center, 7 & 9 p.m.		Movie, "Five Easy Pieces," University Center, 7 p.m.
	Bowling, second round National Postal Meet, Lubbock		Voice recital, Judith Klinger, soprano, University
	Bowling Club		Center ballroom, 8:15 p.m.
	Texas Tech Women's Invitational Swim Meet	FEB. 18	Public Relations Day, University Center
		FEB. 19	
FEB. 10	Basketball, Baylor at Waco, 7:35 p.m.	FED. 19	Photography/Film Day, University Center
FEB. 10	"Man & Universe: The Cosmic Connection," Moody		Art Seminar, "Italian Renaissance," (Magnasco), Rabbi
	Planetarium, 3 p.m.		Alexander Kline, The Museum, 10 a.m.
	Movie, "Lady Sings the Blues," University Center, 3 &		Basketball, Texas at Lubbock, 7:35 p.m.
	7 p.m.		Violin recital, Barbara Gerald Barber, Seaman Hall,
FEB. 11	Organ recital, David Britton, First United Methodist		8:15 p.m.
	Church, 8:15 p.m.		Voice recital, Sue Arnold, mezzo-soprano, Rm. 1,
	Charter Day observance, The Museum, 4:30 p.m.		Music Bldg., 8:15 p.m.
FEB. 12	Art Seminar, "Italian Renaissance," (Strozzi), Rabbi	FEB. 20	Journalism Day, University Center
	Alexander Kline, The Museum, 10 a.m.		Registration, Free University, University Center, 9 a.m.
	Basketball, Arkansas at Lubbock, 7:35 p.m.		- 7:30 p.m.
	American Music Recital, Norma Auchter, piano;		Lecture, "The Design of Highly Specific Enzyme
	Virginia Kellogg, violin; The Museum, 8:15 p.m.		Inhibitors and Their Use in Vivo," Dr. R. H. Abeles,
FEB. 13	Faculty Council Executive Committee, Rm. 208,		Rm. 5, Chemistry Bldg., 8 p.m.
	Administration Bldg., 3:30 p.m.		Recital, Nita Heck, clarinet, and Ray Freeman,
	Movies, "Camille" and "A Farewell to Arms,"		trombone, Rm. 1, Music Bldg., 8:15 p.m.
	University Center, 2 p.m. & 7 p.m.		
	Cantology Contor, 2 p.m. d. / p.m.		The state of the s

#### NOTABLE QUOTE

"I consider a human soul without education like marble in the quarry, which shows none of its inherent beauties till the skill of the polisher fetches out the colours, makes the surface shine, and discovers every ornamental cloud, spot and vein that runs through the body of it." -- Joseph Addison

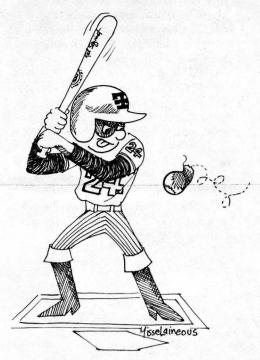
Submitted by Dr. James R. Gammill, professor emeritus of education, who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck Interim Director Information Services Campus

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 19, FEB. 20, 1974



### MURRAY CALLS FOR LEADERSHIP IN REFORM IN WAYS OF TEACHING AND LEARNING IN TALK TO NEWSMEN

President Grover E. Murray told Texas Tech's first Media Day audience Friday, Feb. 15, that in the future the university complex can play a major role in America by not imitating other institutions but by being a leader and bringing about reform in the ways of teaching and learning.

"Universities are too rigidly structured to insure the optimal training of students to resolve today's and tomorrow's problems," he said.

"The entire curriculum is too structured. The programs are too structured, and I don't think enough counseling and guidance are involved," he said.

Media Day brought approximately 40 individuals representing the press, television and radio to the campus to tour

its facilities - including the Textile Research Center and the Ranch Headquarters, to attend a news conference of administrators of the School of Medicine, and to gain understanding and material for future dissemination to the public.

Dr. Murray addressed the group at a luncheon for the visitors and administrators.

"I think faculties have let themselves get behind, have not kept up with either their disciplines or reality," he said. "Faculties tend to imitate the vay in which other institutions behave."

The President also said that he does not think that higher education has trained enough people well enough that they can solve the problems of today.

"Too many have gone through the pipeline and have come out uneducated, uninspired and unaware," he said.

He emphasized that he did not mean to imply that higher education in this nation has been a failure.

"I do intend to imply that I think it could have done a better job," he said, "and in the future it should do a better job than it has in the past.

"This has some serious consequences," Dr. Murray said. "This means we will probably have to have more faculty if we are going to deal with people more on an individual basis. We will need more financial resources in order to be able to provide the individual the attention and career guidance which seem so important in the total process of education."

The President said that institutions need to be restructured to permit them to train people to be more responsive to today's and tomorrow's problems.

Any institution worth its salt, Dr. Murray said, must have certain basic programs, and Texas Tech will continue to place emphasis on the maintenance and improvement of the core departments and disciplines and those which are supportive of the development of quality programs.

The sorts of programs which Dr. Murray said he considered innovative, creative and contributing to the solution of society's problems include two new ones at Texas Tech University -- the unique program offering the master's degree in Museum Science and the new doctoral program in Land Use Management, Planning and Design. He also cited The Medical School's emphasis on the training of family physicians.

"Education faces a tremendous opportunity," he said, "to train people to diagnose and solve problems and resources of future decades."

### DISTINGUISHED TEACHING AWARDS PRESENTED TO ROBERT ALBIN, OTTO NELSON AND SUJIT ROY

Distinguished Teaching Awards for the academic year 1972-73 have been presented to Dr. Robert C. Albin, assistant professor of animal science; Dr. Otto M. Nelson, associate professor of history; and Dr. Sujit K. Roy, associate professor of agricultural economics.

The presentations were made by Texas Tech President Grover E. Murray at Charter Day ceremonies in The Museum Monday, Feb. 11. The program commemorated the 51st anniversary of the signing of the legislation creating the institution Feb. 10, 1923.

### CONSERVATION OF PAPER PRODUCTS RECOMMENDED

All departments at Texas Tech are asked to make every effort possible to conserve paper and to effect maximum utilization of all paper products, according to the Office of Contracting and Purchasing.

State agencies appear to be faced with a short supply of paper products. The State Board of Control upon opening bids for annual paper supplies contract found that a substantial price increase was quoted on most supplies with some areas of the State receiving no bids. Texas Tech did not receive bids on two classes of its paper needs.

The suppliers advised that they were on an allotment basis from the mills and must, in turn, allocate to the State a portion of its total requirement.

#### **CREDIT UNION MEETING**

The Texas Tech University Federal Credit Union will conduct its 15th annual shareholders' meeting at 7:30 p.m. Monday, Feb. 25, in the Coronado Room of the University Center.

The annual report will be presented, new officers will be elected, and entertainment and refreshments provided.

The Distinguished Teaching Awards carry a \$1,000 grant from Amoco Foundation, Inc., formerly the Standard Oil (Indiana) Foundation, Inc.

Albin has been a member of the Texas Tech faculty since 1964, Nelson since 1965, and Roy since 1968.

### TRAVEL LECTURES ARE SCHEDULED BY ICASALS

ICASALS "Faraway Places" travel lecturers this year will be Drs. S.M. Kennedy, University Professor; Anson R. Bertrand, dean of the College of Agricultural Sciences; Harley Oberhelman, professor and chairman, Latin American Area Studies; and James Underwood of the faculty of West Texas State University, Canyon.

Dr. Kennedy will speak at 4 p.m. March 7 on Togo and the Sahara; Dr. Bertrand on India at 4 p.m. March 14; Dr. Oberhelman on Finland at 4 p.m. March 21 and Dr. Underwood on Malta at 4 p.m. April 4. The lectures will be delivered in the Assembly Room on the ground floor of The Museum of Texas Tech University.

### MASS COMMUNICATIONS WEEK IS OBSERVED

The second annual Thomas Jefferson Award will be presented to Gov. Edwin W. Edwards of Louisiana Friday night to highlight the Mass Communications Week at Texas Tech.

At the Journalism Day luncheon Wallace E. Garets of Green Lake, N.Y., former chairman of the Journalism Department at Texas Tech, will be inducted into the university's Mass Communications Hall of Fame.

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#### **COLLEGE WORK STUDY FUNDS ARE AVAILABLE**

Additional funds for the Federal College Work Study program at Texas Tech have been received and all employers of students on campus are encouraged to take advantage of the program, according to Dudley S. Akins, interim director of the Student Financial Aids Office.

Departments and offices employing College Work Study students are required to pay only 20 per cent of the wages earned by students. The Federal government pays the remainder.

Akins also said that some students already employed may be eligible for the programs. Employers are urged to have those students report to the Student Financial Aids Office in West Hall so that it may be determined if they are eligible. If working students qualify for the program, they should be placed under it, saving the employers 80 per cent of the wages.

#### **EXHIBITS**

ILLUSTRATIONS BY DON PUNCHATZ -- Art Department Gallery, through March 5

INDIAN ART, from the Robert O. Anderson Collection --Museum, opens March 3

TREASURE OF THE MONTH. collection of historic spoons -The Museum, through March I

#### **AAUP TO HEAR COLLINS**

Bill E. Collins, chairman of the Board of Regents of Texas Tech University and the Texas Tech University School of Medicine, will speak at the luncheon of the Texas Tech chapter of the AAUP at 1 p.m. Wednesday (Feb.

The luncheon will be in the University Center. Collins' subject will be "Key Issues."

#### **TELLER HEADS ONE-DAY** SYMPOSIUM ON ENERGY

Nuclear physicist Edward Teller is on the Texas Tech campus today (Feb. 20) to speak and participate in a one-day symposium on "The Energy Problem: What Can Be Done."

The symposium is sponsored by the South Plains Section of the Institute of Electrical and Electronics Engineers and the Texas Tech University Institute for Energy Research.

Teller is one of eight speakers discussing current and future research and development. Others include: Terry D. Bauer, coal gasification; Aden Meinel, solar energy; Harold Sohns, oil shale; Morton C. Smith, geothermal energy; Kishor Mehta, wind energy; James Halligan, energy from solid waste; and Karl Selin, energy conservation. The symposium in the Municipal Auditorium is open to the public.

#### **CALENDAR**

FEB. 20 Symposium, "The Energy Problem: What Can Be Done," Lubbock Municipal Auditorium, 9 a.m. - 5 p.m. Journalism Day, University Center, 9 a.m. - 3:30 p.m. Registration, Free University, University Center, 9 a.m. 7:30 p.m. Lubbock Geological Society, Gridiron Restaurant, 6 p.m. Film, "Women In Love" (D.H. Lawrence), Biology Auditorium, 7:30 p.m.
Lecture, "The Design of Highly Specific Enzyme Inhibitors and their Use in Vivo," Dr. R. H. Abeles, Rm.

5, Chemistry Bldg., 8 p.m.
Registration, Free University, University Center, 9 a.m. FEB. 21 4 p.m. Advertising Day, University Center, 9 a.m. - 3:30 p.m. "Newsroom 5" KTXT-TV, 6:30 p.m.
Betty Furness (Speakers Series), University Center Ballroom, 8:15 p.m.
Trumpet recital, Mary Pat McArthur, James Ecabert &

Mike McGhee, Rm. 1 Music Bldg., 8:15 p.m.

FEB. 22 Registration, Free University, University Center, 9 a.m. -4 p.m. Telecommunications Day, University Center Thomas Jefferson Award Dinner, University Center, 7:30 p.m.
Movie, "The Other," University Center, 7 & 9 p.m.
Texas Tech Chamber Orchestra, Westminster
Presbyterian Church, 8:15 p.m.
"Oklahoma!" University Theater, 8:15 p.m.

Phi Alpha Theta banquet University Center 1 p.m. "Man & Universe: The Cosmic Connection," FEB. 23 Moody Planetarium, 3 p.m.

Basketball, Rice at Lubbock, 7:35 p.m.

FEB. 24 "Man & Universe: The Cosmic Connection," Moody Planetarium, 3 p.m. Movie, "The Other," University Center, 7 p.m. "Oklahoma!" University Theater, 8:15 p.m. Voice recital, Paula Haines, lyric coloratura, Rm. 1, Music Bldg., 8:15 p.m.

FEB. 25-27 Scarborough Faire, University Center

Free University classes begin, University Center FEB. 25 Friends of the University Library Dinner Meeting, University Center, 7 p.m. Credit Union Shareholders Meeting, University Center, 7:30 p.m. "Oklahoma!" University Theater, 8:15 p.m.

Art Seminar, "Italian Renaissance" (Tiepolo), The FFR 26 Museum, 10 a.m.
Spanish film, "The Exterminating Angel," University Center, 7 p.m. Basketball, TCU at Fort Worth, 7:30 p.m.

FEB. 27

Recital, Nita Heck, clarinet, & Ray Freeman, trombone, Rm. 1, Music Bldg., 8:15 p.m.
Lecture, Dr. James Cone, Rm. 202, Business Administration Bldg., 7:30 p.m.
Clarinet recital, Steven Hughes, Rm. 1, Music Bldg., 8:15

Clarinet recital, Steven Hughes, Rm. 1, Music Blags.
p.m.

"Oklahoma!" University Theater, 8:15 p.m.
Films, W.C. Fields in "The Dentist"; Three Stooges in
"Rockin' Through The Rockies"; Chaplin in "Sparring
Partner," University Center, 11:30 a.m.
"Newsroom 5," KTXT-TV, 6:30 p.m.
Lecture, Dr. James Cone, Rm. 202, Business
Administration Bldg., 7:30 p.m.
Flute recital, Kathy Roper, Rm. 1, Music Bldg., 8:15 p.m.
"Oklahoma!" University Theater, 8:15 p.m.
Movie, "Sleuth," University Center, 7 p.m.
Horn recital, J. L. Pherigo, Rm. 1, Music Bldg., 8:15 p.m.
"Oh Dad, Poor Dad," Laboratory Theater, 8:15 p.m.
"Oklahoma!" University Theater, 8:15 p.m.
Basketball, SMU at Lubbock, 2:10 p.m. FEB. 28

MAR. 1

Basketball, SMU at Lubbock, 2:10 p.m.
"Cosmic Chaos: Vellkovsky's World," Moody Planetarium, MAR. 2 3 p.m.
Movie, "The Ritual," University Center, 7 & 9 p.m.
"Oh Dad, Poor Dad," Laboratory Theater, 7 & 9 p.m.
"Oklahoma!" University Theater, 8:15 p.m.
"Cosmic Chaos; Vellkovsky's World," Moody Planetarium,

MAR. 3 3 p.m.
Movie, "The Sleuth," University Center, 3 p.m. & 7 p.m.
"Oh Dad, Poor Dad," Laboratory Theater, 8:15 p.m.
"Oh Dad, Poor Dad," Laboratory Theater, 8:15 p.m.
Concert, "The Colours" & "Asleep at the Wheel,"

MAR. 4

University Center ballroom, 8 p.m.

Art Seminar, "Italian Renaissance" (Longhi), The Museum, 10 a.m. MAR. 5 Varsity Bands Concert, University Center ballroom, 8:15 p.m.
"Oh Dad, Poor Dad," Laboratory Theater, 8:15 p.m.

World Affairs Conference on Mexico, University Center Supreme Court Justice William O. Douglas, (Speakers MAR. 6-9 MAR. 6 Series), Municipal Auditorium, 8:15 p.m.

#### **NOTABLE QUOTE**

"Whenever you are to do a thing, though it can never be known but to yourself, ask yourself how you would act were all the world looking at you, and act accordingly." -- Thomas Jefferson

Submitted by Lou Carter, secretary, The Graduate School, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

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VOL. 4, NO. 20, MAR. 6, 1974

### ANNUITY ENROLLMENT PERIOD ANNOUNCED

The month of March has been designated as a period for open enrollment by Texas Tech employes in tax sheltered annuities, according to the Personnel Office.

Recently, employes have expressed increased interest in tax sheltered annuities, hence the designation of the additional open enrollment period. Open enrollment periods have been in September only in the past.

Annuities purchased in March will become effective April 1, 1974, said C. B. Strawn, director of Personnel.

A number of faculty and staff have found the tax sheltered annuity program to be advantageous since it enables them to channel a part of their present salary into an annuity without paying current income tax on that part.

Employes who wish to purchase an annuity should secure information and assistance from private insurance companies participating in the program and have a Tax Sheltered Annuity Agreement form completed and sent to the Personnel Office before April 1 of this year, Strawn said.

Investment values, if any, of the annuity will accumulate income-tax free until retirement, death, disability or such other time as the member receives cash benefits.

### CHECK THE CALENDAR BEFORE SCHEDULING

More than 500 special programs are presented at Texas Tech during the academic year and many of these events have already been scheduled for 1974-75, according to the events calendar maintained by the Office of Information Services.

Persons responsible for scheduling seminars, guest lectures, conferences, programs in music, art and drama, symposia and the like are requested to pre-check the calendar to avoid conflicts and to turn in their own data as soon as possible so that others may know what is in prospect.

To check the calendar, call 742-4136 or go to the Office of Information Services, 218 Administration Building.

Among the major events scheduled for the upcoming year are the ICASALS Symposium, Oct. 15; the 50th Anniversary Convocation, Oct. 17-19, and the 50th Anniversary Arts Festival, March 3-7, 1975.

#### **BOND EARNINGS HIKED**

All Series E and H Savings Bonds purchased on or after last Dec. 1 will earn 6 per cent when held to maturity, according to a White House announcement. Savings Bonds had been earning 5½ per cent.

The annual rate on Savings Bonds and Savings Notes now outstanding is also increased by the same amount.

### COMMENCEMENT RE-SCHEDULED FOR MAY 11; OTHER CHANGES IN 1974 SPRING CALENDAR ARE ANNOUNCED

The 1974 spring commencement at Texas Tech University has been re-scheduled for May 11, and several other major changes have been announced for the spring calendar.

The commencement exercises had originally been scheduled for May 18. The new schedule calls also for shifting final examinations forward into the preceding week, and a detailed final



#### **BACK TO NORMAL HOURS**

Texas Tech University's time schedule will revert to the times printed in schedules and catalogs effective April 2, Executive Vice President Glenn E. Barnett has announced.

Classes scheduled for 7:30 a.m. will meet at that time instead of an hour later and the normal working day will revert to 8 a.m. to 12 noon and 1 to 5 p.m. The public schools will change back after their spring break, too.

#### COMMENCEMENT SPEAKER NAMED FOR MED SCHOOL

Dr. John A. D. Cooper, president of the Association of American Medical Colleges, will deliver the commencement address for the first graduating class of the Texas Tech University School of Medicine.

The ceremony will be conducted at 7 p.m. Sunday, March 31, in the University Center Ballroom. Twenty-four medical students will receive the first doctor of medicine degrees to be conferred by the school.

Cooper, who holds both Ph. D. and M.D. degrees, became president of the Association of American Medical Colleges in 1969 and he served the association as editor of the Journal of Medical Education from 1962 to 1969. He is Professorial Lecturer in Community Medicine and International Health at Georgetown University, and last year he was professor of the Practice of Health Policy at the Institute of Policy Sciences and Public Affairs, Duke University.

examination schedule will be published soon.

The schedule changes follow recommendations made by the Commencement Committee which were endorsed by the Academic Council and approved by President Grover E. Murray.

The recommendations were aimed at "developing more meaningful commencement activities and stimulating increased participation by graduating students and faculty," said Dr. William R. Johnson, interim vice president for Academic Affairs.

"The committee recommended that commencement be held closer to the end of final examinations, that in addition to the university ceremony, the various colleges should conduct appropriate ceremonies in which individual students would be recognized, that commencement should be scheduled in the morning hours if possible, and that actual diplomas be awarded to students at the time of graduation."

The 1974 spring calendar as revised, is as follows:

April 18, last day to drop a course; May 1, day of no classes; May 2-8, final examinations; May 9, noon, grades for graduating seniors due in the Registrar's Office; May 11, commencement; and May 13, final grade reports due in the Registrar's Office and spring semester ends.

#### FOR NON-TEACHERS

Monday, Mar. 25, rather than Friday, Mar. 29, has been designated as the holiday for non-teaching personnel.

A number of non-teaching employes requested that the Spring Vacation include three consecutive days of which one should be a Monday so that they could travel.

There also were requests that the Monday be re-scheduled to coincide with the public schools' vacation week. Moving the holiday to Monday, Mar. 25, will allow Monday to be combined with the previous Saturday and Sunday for a three-day holiday and the opportunity to travel on Monday when service stations are open.

### EXTRA DAY IS ALLOWED FOR SPRING VACATION

The spring vacation for Texas Tech University students has been extended one day to offset the problem of closed service stations on Sundays.

Classes will resume at 7:30 a.m. Tuesday, April 2, instead of Monday, April 1. The extension will permit students to return to the campus on Monday, when most service stations will be open. The student vacation officially begins Saturday, Mar. 23.

#### **EXHIBITS**

DESIGNS IN INDIAN ART, from the collection of Mr. and Mrs. Robert O. Anderson -- The Museum

TREASURE OF THE MONTH, African Trade Beads, from the collection of Mrs. Willard M. Kirkpatrick of Post.

#### TRAYLOR IS HONORED

Dr. Idris Rhea Traylor Jr. of the History Department faculty was presented the 1973-74 award for "outstanding achievement" by the Texas Tech chapter of Phi Alpha Theta, history honorary society.

#### DIVISIONAL MILE RUN

All interested graduate-faculty-staff personnel may enter a divisional mile run during the intramural track and field meet to be held at the Varsity track Saturday, Mar. 16.

Competition will be conducted in two age groups: 20 to 30 years and 31 years and over. Prizes will be awarded first place winners in each group if there are as many as six entries per group.

Entries are being accepted at the Intramural Office.

#### SYMPOSIUM SLATED ON MEXICAN AMERICANS

Social scientists from seven states who have a special interest in Americans whose cultural heritage is Mexican will meet at Texas Tech April 19 to discuss "Mexican Americans: Political Power, Influence or Resource."

The specialists will report on their research and exchange ideas among themselves and with any individuals from the public who wish to attend and participate during the day-long symposium.

Dr. Frank Baird of the political science faculty at Texas Tech will direct the symposium to be held in the Mesa Room of the University Center.

#### **CALENDAR**

(To place an event in the FYI Calendar, send data on subject, time ormation Services)

	and place to the Office of	Info
MAR. 6	World Affairs Conference on Mexico, University Center, all day.	
	Lectures, "Positrouium" at 10:30 a.m.; "Mounium" at 4:30 p.m., Dr. Vernon W. Hughes, Rm. 60, Science	
	Bldg.	
	Supreme Court Justice William O. Douglas (Speakers	
MAR. 7	Series), Municipal Auditorium, 8:15 p.m. World Affairs Conference on Mexico, University	1
	Center, all day.	
	Lecture, "Polarized Electrons," Dr. Vernon W. Hughes, Rm. 60, Science Bldg., 4 p.m.	N
	ICASALS Travel Lecture, "Togo and the Sahara," Dr.	
	S. M. Kennedy, The Museum, 4 p.m. Ballet Folklorico de Ciudad Juarez, Monterey High	
	School, 8 p.m.	
	Texas Tech Symphony Orchestra with Martin Berinbaum, guest artist, Municipal Auditorium, 8:15	TYTE
	p.m.	ľ
MAR. 8	World Affairs Conference on Mexico, University Center, all day; banquet with Richard F. King, U.S.	N
	Dept. of State as guest speaker, Ballroom, 7 p.m.	
MAR. 9	Stage Band Festival, University Theatre, 7:30 a.m 7	
	p.m. TTUSM Orthopaedic X-Ray and Indications	N
	Conference, Drane Hall, 8 a.m.	-
	New Mexico FFA Judging Contest, Agricultural Sciences, all day	
	"Cosmic Chaos: Velikovsky's World," Moody	
	Planetarium, 3 p.m. Tech Jazz Ensemble Concert, Lubbock Christian	
	College Auditorium, 8:15 p.m.	ı
MAR. 10	"Cosmic Chaos: Velikovsky's World," Moody Planetarium, 3 p.m.	
	Faculty recital, Clara Sue Arnold, mezzo-soprano;	

William Hartwell, bass-baritone; Jane Henry Wilson, piano, University Center ballroom, 4 p.m. Chamber Theatre production of "Breakfast of Champions" and "Slaughterhouse 5," Lab Theatre, 8

Student recital, Andy Davidson, bassoon, Rm. 1, Music MAR. 11 Paquette, Rm. 5, Chemistry Bldg., 8 p.m.
Student recital, Deborah Lansford, piano; Randy
Pierce, baritone, Rm. 1, Music Bldg., 8:15 p.m.
Fernando Valenti, harpsichordist (Artists Series), University Center ballroom, 8:15 p.m. Chamber Theater production of "Breakfast of Champions" and "Slaughterhouse 5," Lab Theatre, 8

Art Seminar, "Italian Renaissance (Canaletto)," Rabbi MAR. 12

Alexander Kline, The Museum, 10 a.m.

Faculty Recital, Arthur Follows, cello, and Lora Ching, piano, The Museum, 8:15 p.m.

Chamber Theatre production of "Breakfast of Champions" and "Slaughterhouse 5," Lab Theatre, 8

p.m.

MAR. 13 Faculty Council Executive Committee, Rm. 208, Administration Bldg., 3:30 p.m.
Student Recital, Connie Goodwin, viola; Madeleine

Harris, piano, Seaman Hall, 8:15 p.m.

Field Day, TTU Center at Amarillo, Pantex, all day. Facts & Films Series, University Center, 11:30 a.m. ICASALS Travel Lecture, "India," Dr. Anson Bertrand, MAR. 14 The Museum, 4 p.m.

Anna Reynolds, mezzo-soprano (Artists Series), University Center ballroom, 8:15 p.m. Rocky Mountain Council for Latin American Studies

MAR. 15-16

Annual Meeting, University Center, all day
Movie, "Midnight Cowboy," University Center, 7 & 9 MAR. 15 p.m. Lecture, "The Molecular Zeeman Effect

Interpretation of Molecular Magnetic Susceptibilities," Dr. Willis H. Flygare, Rm. 5, Chemistry Bldg., 8 p.m.

Student Recital, Ben King, baritone, Rm. 1, Music MAR. 16

Bldg., 3 p.m.
"Cosmic Chaos: Velikovsky's World," Moody Planetarium, 3 p.m.
Movie, "Even Dwarfs Started Small," University

Center, 7 & 9 p.m.
Casino Dance, University Center, 8 p.m.
"Cosmic Chaos: Velikovsky's World," Moody MAR. 17 Planetarium, 3 p.m. Tech Band Concert, Coronado High School, 3 p.m.

Student Recital, Forrest Oliver, baritone; Christine Lemke Clem, mezzo-soprano, Rm. 1, Music Bldg., 4:30 p.m.

Student Recital, Paula Haines, soprano, Seaman Hall, 7 p.m. Movie, "Midnight Cowboy," University Center, 7 p.m.

Lecture-Recital, Michael Stoune, flute, Rm. 1, Music Bldg., 8:15 p.m.

MAR. 18-23 Earth Week, University Center

MAR. 18 Student Recital, Lynn Moore, baritone, Rm. I, Music Bldg., 7 p.m.

Faculty Recital, Norma Auchter, piano, The Museum, 8:15 p.m. Art Seminar, "Italian Renaissance (Guardi)," Rabbi

MAR. 19 Alexander Kline, The Museum, 10 a.m. French film, "Purple Noon" & "Un Chien Andalou," University Center, 7 p.m.

Violin Recital, Patrice Blalack, Seaman Hall, 8:15 p.m. Collegium Musicum, The Museum, 8:15 p.m.

#### NOTABLE QUOTE

"The teacher has failed a student if, several years after graduation, the student tells him warmly what great experiences his class provided and how nothing since then has been so meaningful. Most of us are delighted with such reports, but it means that the student has not been able to internalize the ways of discovering deeply meaningful experiences in his own life." - William Bridges

Submitted by Dean Robert H. Anderson of the College of Education who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck Interim Director Information Services Campus

MAR. 20

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

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VOL. 4, NO. 21, MAR. 20, 1974

#### MEZZO-SOPRANO NAMED AFFILIATE ARTIST

Theresa Treadway-Carroll, mezzo-soprano, will spend eight weeks of the current academic year as an affiliate artist at Texas Tech University.

Her appointment is sponsored by the Sears-Roebuck Foundation and the National Endowment for the Arts. Purpose of the program is to extend and deepen public appreciation for the live performing arts while providing professional career opportunities to performers in the middle stages of their artistic development.

While at Texas Tech the visiting artist will perform in informal settings such as classrooms, churches, libraries, factories, shopping centers, hospitals and retirement homes. She also will appear in concert and before civic groups.

Miss Carroll's first appearances here are being scheduled for Mid-March.

#### WOMAN OF THE YEAR AWARD

April 5 is the deadline for submitting nominations for the Woman of the Year Award. Nominations may be made by either individuals or organizations (students, faculty or staff) and should be addressed to Woman of the Year Selection Committee, Student Life Office, Room 242, West Hall.

Members of both the faculty and staff are eligible for the award which is sponsored by Mortar Board, Women In Communications and the Women's Task Force.

Selection is based on contributions in five areas: campus and community service, professional performance, concern for students and the role of women.



### TTU AND UT JOIN IN LAND USE RESEARCH

Scientists at Texas Tech University and the University of Texas at Austin have joined in a research and educational activities effort related to management of arid and semi-arid lands of the area to prevent their misuse.

To facilitate the effort, President Grover E. Murray of Texas Tech and Dr. Stephen H. Spurr of the University of Texas have signed a memorandum of agreement creating a Joint Center for West Texas Environmental Studies.

Co-directors are Dr. Anson R. Bertrand, dean of Texas Tech's College of Agricultural Sciences, and Dr. Keith Arnold, director of UT's Center for Environment and Natural Resources.

#### THIS MAY HELP YOU "LIVE" WITH THE TORNADO SEASON

Tornado season is here and the following information may help you, your students and co-workers to "live" with it.

"Tornado Watch" means tornadoes are expected to develop. "Tornado Warning" means a tornado has been sighted either visually or by weather radar. Watches are announced publicly by radio and TV with many TV stations placing a "W" in the corner of the screen. Monitor radio or TV stations during a tornado watch to obtain continuous weather advisories.

The tornado warning signal is a steady high pitched tone and on the campus this is provided by a siren. The signal is augmented by police car sirens and telephoned messages from the central switchboard to dormitories and other locations where there may be a concentration of people.

General guidelines for safety during tornadoes:

Seek inside shelter, preferably a tornado cellar, underground excavation, or reinforced concrete building. All major buildings on the campus are reinforced concrete. Stay away from windows.

In office type buildings, stand in an interior hallway, on a lower floor,

preferably in the basement.

In classroom type buildings, go to an interior hallway on the lowest floor, and a basement if possible. Avoid auditoriums, gymnasiums, or other structures with wide free-span roofs.

Evacuate a mobile home.

If caught in the open, lie flat in a depression such as a ditch or ravine.

If in a car, leave the car and seek cover in a reinforced building if time permits or else lie face down in the deepest depression available.

Keep radios and television sets tuned, but do not telephone the weather bureau or other information centers.

#### **MURAL FOR MUSEUM**

Artist Peter Rogers of San Patricio, N. M., is painting a mural for The Museum of Texas Tech University. Its subject matter will deal with the region's dependence upon water. He has chosen black ink on gesso as his medium for the mural, his third. Rogers' wife, Carol, is the daughter of Peter Hurd, who painted the mural in the building now named Holden Hall but which served as the museum until the new one was completed.

#### REGENTS MEET MARCH 22; GROUNDBREAKINGS PLANNED

The Board of Regents of Texas Tech University and the Texas Tech University School of Medicine will meet in regular session at 8:30 a.m. Friday, March 22.

The regents will take part on that day in symbolic groundbreaking for three buildings -- Home Economics, Mass Communications and Range and Wildlife Management -- during a break in their Friday meeting, and the public is invited to attend the three-building ceremony.

At a special meeting March 7 the regents approved bids for the construction of two buildings. Panhandle Engineers and Contractors of Amarillo will construct the Mass Communications Building on a bid of \$2.96 million. The \$731,585 bid of James E. Walker Company of Lubbock was accepted for the Range and Wildlife Management Building.

#### **NSF FELLOWSHIPS**

April 1 is the National Science Foundation deadline for applications for 50 Faculty Fellowships in Science Applied to Societal Problems. Awards will be made May 31 to faculty with five or more years of full-time teaching experience. Fellowships may be used for periods of three to nine months and travel allowances are paid. Additional information may be obtained from the Office of Academic Affairs.

#### **NEWCOMB NAMED FELLOW**

Dr. Benjamin H. Newcomb of the history faculty has been named a fellow of the American Council of Learned Societies to work during the first part of 1975 on research relating to the political culture of the Middle Colonies, 1730-1775. His support will continue from January through July. He said he expects to do his research here and in libraries in eastern coastal states.

#### **GRANTS AWARDED**

Medical Library Resource Grant Project from Health, Education and Welfare, \$49,000, Charles W. Sargent, principal investigator.

Utilization of cottonseed concentrate produced by a liquid cyclone process, Food and Nutrition, from Plains Co-op, \$1,650, Margarette Harden, principal investigator.

Brush control in West Texas with EL-103, Range and Wildlife, from Elanco Products, \$1,500, Ronald E. Sosebee, principal investigator.

The effects of tolbutamide on contractility and energy metabolism in heart, School of Medicine, from Upjohn Co., \$9,876, Maurice F. Crass, principal investigator.

### "READY CASH" LOAN PROGRAM ANNOUNCED

The Texas Tech Federal Credit Union has implemented a "Ready Cash" loan program to members of the union who have a good credit rating.

The program is designed to benefit members by reducing the cost paid for consumer installment credit, generally referred to as revolving credit, budget plans, etc. It also is designed to eliminate the number of payments made each month on various department store and credit card accounts, according to Verna Bivins, office manager for the credit union.

After members apply and their application agreements are approved, they may request advances in the amount of not less than \$50 by telephone, by mail or in person. The procedure eliminates time-consuming applications and correspondence.

#### INDIAN PHOTOS SHOWN

The Library is presenting an exhibit of the photographs of Edward S. Curtis taken from the folio volumes of his monumental work, "The North American Indian." The exhibit began March 18 and will continue the rest of this semester with individual plates being changed at weekly intervals.

A special exhibit of the charcoal drawings of Elton Fax will be interspersed for the week of April 2-7 to commemorate "Blackness--A Kaleidoscope."

#### **EXHIBITS**

DESIGNS IN INDIAN ART, from the collection of Mr. and Mrs. Robert O. Anderson -- The Museum

TREASURE OF THE MONTH, Indian Trade Beads, from the collection of Mrs. Willard M. Kirkpatrick of Post

THE NORTH AMERICAN INDIAN, photos by Edward S. Curtis – Texas Tech Library

B L A C K N E S S -- A
KALEIDOSCOPE, charcoal
drawings by Elton Fax -- Texas
Tech Library, April 2 through 7

AFRICAN SCULPTURE, from Segy Gallery of New York City -- University Center, April 2 through 6

CERAMICS INVITATIONAL EXHIBITION -- Art Department Gallery, opens April 2

### SYMPOSIUM TO SURVEY EXPLORATION HISTORY

Anthropologists, archaeologists and graduate students from throughout the Southwest will gather at The Museum March 22 and 23 for a symposium on the Lubbock Lake Site. Sessions will be held at The Museum and at the Lake Site and will cover the history of explorations at the site and reports on current work there. Proceedings of the meeting will be published by the West Texas Museum Association.

### PRECEPTORS HELP TRAIN FUTURE PHYSICIANS

Senior medical students at the Texas Tech University School of Medicine (TTUSM) gain practical experience through a Rural Preceptorship program initiated last fall.

The students assist practicing physicians (the preceptors) in rural areas. Some 24 students were involved in the first year of the program by spending four weeks with rural doctors in their practices. Next year, the program is expected to be expanded to include four weeks in an urban environment as well as four weeks in a rural setting, according to Sydney A. Garrett, M.D., acting chairman of the Department of Family Practice at TTUSM.

#### DR. SONG TO HOKKAIDO

Dr. Pill-Soon Song of the Texas Tech Chemistry faculty will spend 85 days this summer at the Hokkaido University as a visiting professor. Expenses will be provided by the Japan Society for the Promotion of Science under its Visiting Professorship Programme.

#### **WORK TO START EARLIER**

Texas Tech goes off "Energy Saving Time" effective April 2.

Students and faculty return to catalog-specified times for classes and the work day for the remainder of the campus community reverts to 8 a.m. to noon and 1 to 5 p.m.

#### **CALENDAR**

(To place an event in the FYI Calendar, send data on subject, time and place to the Office of Information Services)

MAR. 20	Texas Tech Affiliate Artist Theresa Treadway-Carroll,	MAR. 23	Classes dismissed for Spring Vacation, 12:30 p.m.
	mezzo-soprano, University Center, 1 p.m.		"Cosmic Chaos: Velikovsky's World," Moody
	Earth Day lecture and film on "Planned Parenthood,"	MAD 24	Planetarium, 3 p.m.
	University Center, 3:30 p.m.	MAR. 24	Texas Tech Affiliate Artist Theresa Treadway-Carroll,
	Film, "No Blade of Grass," University Center, 7:30		First Baptist Church, 8:15 a.m. and 10:45 a.m.
	p.m.		(Televised)
	Collegium Musicum, The Museum, 8:15 p.m.		"Cosmic Chaos: Velikovsky's World," Moody
MAR. 21	Films, "The Violinist" and "Resurrection of Billy		Planetarium, 3 p.m.
	Bronco," University Center, 11:30 a.m.	MAR. 25	Official holiday for university personnel
	Texas Tech Affiliate Artist Theresa Treadway-Carroll,		"Designs in Indian Art," with Johnny Meigs,
	Kiwanis Club Luncheon, Pioneer Hotel		KTXT-TV, 6:30 p.m.
	Earth Day film, "The Sixth Continent," University	MAR. 29	South Plains Artists, KTXT-TV, 6:30 p.m.
	Center, 4 p.m.	MAR. 30	"Cosmic Chaos: Velikovsky's World," Moody
	ICASALS Travel Lecture, "Finland," Dr. Harley		Planetarium, 3 p.m.
	Oberhelman, The Museum, 4 p.m.	MAR. 31	"Cosmic Chaos: Velikovsky's World," Moody
	Newsroom Five, KTXT-TV, 6:30 p.m.		Planetarium, 3 p.m.
	Collegium Musicum, The Museum, 8:15 p.m.		Texas Tech University School of Medicine Graduation
	Earth Day lecture on "Water Pollution," W. E. Berger		Exercises, University Center ballroom, 7 p.m.
	of the Texas Water Quality Board, University Center,	APR. 2	Classes resume following Spring Vacation
	8:15 p.m.		Agricultural Sciences Honors Banquet, University
MAR. 22-23	Symposium on Lubbock Lake Site, The Museum		Center ballroom, 7 p.m.
MAR. 22	Board of Regents, Administration Bldg.		Voice recital, Mary Dirks, mezzo-soprano, Room 1,
MAK. 22	South Plains Artists: Rheata White and Arline Phelps,		Music Bldg., 8:15 p.m.
	Control of the Control of Contro	APR. 2-6	D1 1 W 1
	KTXT-TV, 6:30 p.m.	AI N. 2-0	Black Week
	Market and the State of the Sta		

#### **NOTABLE QUOTE**

"The probability that we may fail in the struggle ought not to deter us from the support of a cause we believe to be just." --Abraham Lincoln

Submitted by Greta J. Privitt, employes insurance coordinator, Personnel, who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck Interim Director Information Services Campus

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 22, APR. 3, 1974

### INTERDISCIPLINARY PROGRAM FOR DOCTORAL DEGREE IN HOME ECONOMICS APPROVED BY BOARD OF REGENTS

Texas Tech University regents, meeting March 22, approved a request for a Doctor of Philosophy Degree in Home Economics, agreeing to forward the request to the Coordinating Board, Texas College and University System, for its approval.

The Board of Regents also:

\* Approved plans and specifications for the Social Science Building addition to Holden Hall and granted authority to receive bids for its construction at an estimated cost of \$4.5 million;

\* Approved the general concept of the development of centralized facilities at the Texas Tech New Deal farm and authorized the employment of professional help, as needed, to develop specific plans for the center;

\* Granted tenure to:

In the College of Agricultural Sciences - Ronald E. Sosebee,

Arts and Sciences - M. Elizabeth King, Stephen J. Reynolds, James W. Hanna, William R. Atchley, David A. Lightner, Robert J. Morris, Walter R. McDonald, David L. Higdon, Gary S. Elbow, Alexis S. Tan, John A. Gillaspy, David C. Johnson, Robert W. Bell, Ellen R. Morrow, Ruth M. Rogers,

Business Administration - William R. Cornette, V. Thomas Dock, Dan M. Guy.

Engineering - William P. Vann, John D. Reichert, Clarence A. Bell,

Home Economics - Eleanor M. Woodson, Valerie M. Chamberlain, John M. Kelly, Robert H. Pinder,

Law - Jere C. Wicker;

\* Promoted the following faculty members (listed with the rank to which they were promoted):

Agricultural Sciences -- Prof. Lloyd B. Sherrod, Assoc. Prof. Sosebee,

Arts and Sciences -- Profs. Evelyn Montgomery, Donald Durland, Troy Lockard, Juanita Pollard, Robert Baker, Aldo Finco, William T. Patterson, John Wittman, W. T. Zyla, Bernard Rosenblatt and Y. N. Kim, Assoc. Profs. Peggy Bright, John T. Morrow, Reynolds, Atchley, John N. Marx, Leonid Jirgensons, Higdon, Roger Troub, Elbow, Otis Templer, D. R. Mason, Tan, Charles R. Meek, Theodore W. Schettler (part-time), O. E. Thomas and Charles Chandler, Asst. Profs. Hanna, Morrow, Cathryn A. Buesseler (part-time),

Business Administration - Assoc. Profs. Dock, Guy, Marilyn E. Phelan,

Education - Profs. Billy Earl Askins, Joe D. Cornett,

Engineering - Assoc. Profs. Virginia M. Thompson, Gerald S. Kirby,

Law - Assoc. Profs. James R. Eissinger and Wicker;

\* Granted emeritus status to: Psychology Asst. Prof. Dixie Boyd, Education Prof. Morris Wallace, Electrical Engineering Prof. Charles E. Houston, Agricultural Engineering Prof. Ira L. Williams, English Prof. Mary Sue Carlock, Political Science Prof. James W. Davis, Home and Family Life Prof. William Clark Ellzey;

\* Participated in ground-breaking ceremonies for three buildings - Range and Wildlife Management and Mass Communications and an addition to the Home Economics Building;

\* Agreed that the new Range and Wildlife Management Building will bear the name of Goddard in honor of the Charles B. Goddard Foundation, the principal donor:

\* Approved a bid of \$72,500 submitted by Southern Bleachers for seating at the newly renovated track and voted to name that facility the R. P. Fuller Athletic Field in honor of the principal donor;

\* Accepted the bid of Holloway Contractors in the amount of \$38,715 for the lawn sprinkler system - Phase I for the field sports and tennis courts in the recreational facilities area;

\* Watched a slide presentation on the history of land acquisition for Texas Tech University and the relinquishment of 148 acres of that land for other public uses:

\* Approved regulations for the use of Jones Stadium, providing for special care necessary for the artificial turf.

#### **GRANTS AWARDED**

High power coherent X-ray source and search for X-ray laser, AFOSR, Physics Department, \$16,309, Kamalashka Das Gupta, principal investigator.

Development of a signal conditioner interface for manned mission physiological data telemetry, NASA, Electrical Engineering, \$34,959, William M. Portnoy, principal investigator.

Health professions student loan programs/health professions scholarship programs, HEW, School of Medicine, \$4,680, John M. McKenna, principal investigator.

Enzymatic synthesis and function of isethionic acid, NEH, School of Medicine, \$15,400, John B. Lombardini, principal investigator.

#### RECENT PAPERS DELIVERED

Dr. Clarke E. Cochran, assistant professor of political science, "The Politics of Interest: Philosophy and Limitations of the Science of Politics."

(Taken from the official record, Tech Library)

#### MEETING DATE CHANGED

The Boards of Regents of the Texas Tech University complex will meet on May 7 instead of May 17 as originally scheduled. The purpose of the change is to allow immediate action on the sale of bonds. Bids are to be opened May 6.

### TTUSM REGENTS APPROVE BOND SALE FOR BUILDING

The Board of Regents of the Texas Tech University School of Medicine, meeting March 22, authorized the sale of an additional \$16 million in general tuition revenue bonds by the dealer bid method on May 6.

This will allow construction of a heating and cooling plant for the medical school and will take advantage of federal funding, which must be matched, in order to complete Pod B of the medical school. With completion of Pod B 125 students may be admitted in each class instead of the 100 possible with construction only partially completed.

The regents also:

\* Accepted the names of 24 candidates for the first graduating class;

\* Heard a report that 1,643 persons applied for admission for the class beginning in July, 1974, and that by March 15 there were 26 who already had been accepted for placement in that class of 77:

\* Approved a schematic design for a Regional Area Health Education Center facility at Amarillo, to cost \$1,940,000 to provide 35,000 square feet, and to be located between the Veterans Administration and the High Plains Baptist hospitals;

\* Approved contract documents for the teaching hospital of the Lubbock

County Hospital District;

\* Approved an affiliation agreement with the Colonial Nursing Home, Lubbock, to facilitate particularly student understanding of geriatric medicine.

#### TTUSM GRADUATES 24 IN FIRST CONVOCATION

The first graduation convocation of the Texas Tech University School of Medicine took place Sunday, March 31, in the University Center with 24 receiving the M.D. Degree. The graduates had entered TTUSM as juniors when the school opened in 1972.

Dr. John A. D. Cooper, president of the Association of American Medical Colleges, was the convocation speaker.

A highlight of the event was the announcement of the Hugh P. and Lucy Murray Williams Award, the highest given by TTUSM, presented for the first time to Duane Buringrud, M.D., Hillsboro, N.D. The award honors the spirit of human understanding and medical wisdom required of all physicians.

Established by TTUSM President Grover E. Murray, the award carries a \$500 honorarium from Dr. Murray and his brother, Maj. Gen. (Ret.) James L. Murray, president Aviation Division, Teledyne Corp. The award honors their deceased mother and step-father. Dr. Murray has said the brothers will provide the honorarium for the next 10 years and hope then to have established an endowment to carry it on.

APR. 3 April Fool's Concert, Mu Phi Epsilon music honorary, Rm. 1, Music Bldg., 4:30 p.m.

Panel discussion on economics, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m. Lecture, Bobby Seale, Municipal Auditorium, 8:15

APR. 4

p.m.
Films, "Bride of Frankenstein," "Beep Beep,"
"Dracula," "Abbott and Costello Meet Frankenstein,"
"Zoom and Bored," "Frankenstein Meets Wolfman,"
University Center, II: 30 a.m. - 1: 30 p.m.
ICASALS Travel Lecture, "Arid and Semi-Arid
Agriculture in India," Dr. Anson R. Bertrand, The
Museum 4 p.m.

Museum, 4 p.m.

"Newsroom Five," KTXT-TV, 6:30 p.m. Classic Films, "Citizen Kane" with Orson Welles and "San Francisco" with Clark Gable, Biology Lecture Hall, 7 p.m.

The Firebugs," German Theatre, FL&M Bldg., 7:30

Lecture, "Power, Authority and Legitimacy," Dr. Julius Rivera, Rm. 217, Social Science Bldg., 7:30 p.m. Fashion show, "Black Does It All," University Center Ballroom, 8:15 p.m.

"Consumer Perspective," Charlotte Montgomery,
KTXT-TV, 9:30 p.m.

APR. 5-6 West Texas Historical Association Annual Meeting, The Museum

South Plains Artists, "Photography," Jim Childress, I. G. Holmes, Hershel Womack, KTXT-TV, 6:30 p.m. Movie, "Sounder," University Center, 7 p.m. & 9 p.m. APR. 5 Society of Petroleum Engineers Banquet (student chapter), Underwood's,7:30 p.m.
"The Firebugs," German Theatre, FL&M Bldg., 7:30

Recital, Sherry White, mezzo-soprano; Diane Lago, piano, Rm. I, Music Bldg., 8:15 p.m.

TTUSM Clinical Conference, Drane Hall, 9 a.m. - noon. APR. 6 Euphonium recital, Tom Sterrett, Rm. 1, Music Bldg., 3 p.m. Cosmic Chaos: Velikovsky's World," Moody

Planetarium, 3 p.m. "Black Poetry," A "Black Poetry," Alvin Alleyne, host, with Eric G. Strong and James R. McCormick, KTXT-TV, 4 p.m. Movie, "Brand X," University Center, 7 p.m. & 9 p.m. "The Firebugs," German Theatre, FL&M Bldg., 7:30

Black Week Dance, University Center Ballroom, 8:15

p.m.
"Cosmic Chaos: Velikovsky's World," Moody APR. 7 Planetarium, 3 p.m. Piano recital, Gary Cobb, Rm. I, Music Bldg., 3 p.m. Movie, "Sounder," University Center, 3 p.m. Tuba recital, Mack Bibb with the Brass Ensemble, Rm.

1, Music Bldg., 8:15 p.m. Lecture, "An Introduction to Physics in Medicine," Dr. APR. 8 Peter R. Almond, Rm. 60, Science Bldg., 3:30 p.m.
"Blacks, a Closer Look," Alvin Alleyne, host,
KTXT-TV, 6 p.m.
"VD and Lubbock," panel discussion, with David
Brown, Pete Gerow and Tom Robertson, KTXT-TV, 6:30 p.m.

"The Firebugs," German Theatre, FL&M Bldg., 7:30

p.m.
"Les Menestriers," Chamber music group from France (Artists Series), University Center Ballroom, 8:15 p.m. "Three Original One-Acts," Laboratory Theater, 8:15 p.m.

APR. 9 Lecture, "The Role of the Physicist in Medicine," Dr. Peter R. Almond, Rm. 60, Science Bldg., 3 p.m. Movie, Marx Brothers in "Duck Soup," Un Center, 7 p.m. & 9 p.m. University

Lecture, "Solution Chemistry of Porphyrins," Dr. Robert A. Plane, Rm. 38, Chemistry Bldg., 8 p.m.
"Three Original One-Acts," Laboratory Theater, 8:15

Texas Tech Singers Concert, 8:15 p.m. (place to be

announced) "The Firebugs," German Theater, FL&M Bldg., 7:30

p.m. APR. 10 Lecture, "Basic Factors in Radiotherapy," Dr. Peter R.

Almond, Rm. 60, Science Bldg., 3:30 p.m.
Executive Committee of the Faculty Council, Rm. 208, Administration Bldg., 3:30 p.m.
Movie, Marx Brothers in "Horse Feathers," University Center, 7 p.m. & 9 p.m.
"The Firebugs," German Theatre, FL&M Bldg., 7:30

p.m. "Three Original One-Acts," Laboratory Theater, 8:15

APR. II Lecture, "A Survey of Radiation Detection Systems," Dr. Peter R. Almond, Rm. 60, Science Bldg., 3 p.m. "Newsroom Five," KTXT-TV, 6:30 p.m. "Three Original One-Acts," Laboratory Theater, 8:15

Film, Marx Brothers in "Monkey Business," University Center, 7 p.m. & 9 p.m. District I Intercollegi

APR. 12-13 Intercollegiate Tennis Tournament for APR. 12

Women

"Research Day." College of Engineering
Distinguished Engineer Awards Luncheon, Ballroom,
University Center, 12:15 p.m.
Lecture, "Particle Accelerators in Medicine," Dr. Peter

R. Almond, Rm. 60, Science Bldg., 3:30 p.m. Recital, Charles Hazelwood, bassoon, ar and Scott McDonald, clarinet, Rm. l, Music Bldg., 4:30 p.m. South Plains Artists, "Photography - Work and Pleasure," Jim Childress, KTXT-TV, 6:30 p.m. Movie, "Play It Again Sam," University Center, 7 p.m.

& 9 p.m.
"Six: Characters in Search of an Author," University Theater, 8:15 p.m. Violin recital, Denise Neal, Seaman Hall, 8:15 p.m.

Street dance, Administration Bldg. parking lot, 9 p.m. "Cosmic Chaos: Velikovsky's World," Moody APR 13

Planetarium, 3 p.m. Mini-Woodstock Music Festival, University Center, 3-8

Trumpet recital, Mark Hall, Diana Hunter and Fred Klaerner, Rm. I, Music Bldg., 8:15 p.m. "Six Characters in Search of an Author," University

Theater, 8:15 p.m.

APR. 14 "Cosmic Chaos: Velikovsky's World," Moody Planetarium, 3 p.m. Mini-Woodstock Music Festival, University Center, 2-7

Panel discussion on Special Services Program at Tech,

Alvin Alleyne, host, KTXT-TV, 4:30 p.m.
Movie, "Play It Again, Sam," University Center, 7 p.m. "Six Characters in Search of an Author," University

Theater, 8:15 p.m.
"Blacks, A Closer Look," Alvin Alleyne, host, KTXT-TV, APR 15 6 p.m. Collage - "Guadalupe Mountains," KTXT-TV, 6:30

p.m.
"Six Characters in Search of an Author," University Theater, 8:15 p.m.

Faculty Council, University Center Ballroom, 3 p.m. APR. 16 Recital, Dee Lusk, euphonium, and Roger Wood, trumpet, Rm. I, Music Bldg., 8:15 p.m.

"Six Characters in Search of an Author," University Theater, 8:15 p.m.

APR. 17 Panel discussion on economics, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m.

#### **NOTABLE QUOTE**

"The true function of scholarship as of society is not to stake out claims on which others must not trespass, but to provide a community of knowledge in which others may share." -- F. O. Matthiessen

Submitted by Dr. Dahlia Terrell, associate professor of English, who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck Interim Director Information Services Campus

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

#### AGRICULTURAL SCIENCES TEAM VISITING AFRICA

A team of five specialists from the Texas Tech College of Agricultural Sciences, accompanied by President Grover E. Murray, has gone to Niger to make a feasibility study for the development of human, land and water resources of the drought-stricken area.

While a coup d'etat took place in Niger about the time of the arrival of the Texas Tech team, the new government said it would honor international agreements.

Dean Anson R. Bertrand of the College of Agricultural Sciences is heading the Texas Tech team. Other members include ICASALS Director Frank B. Conselman, animal scientist Robert C. Albin, Range and Wildlife Management Chairman Donald F. Burzlaff, and agricultural economist Rex Kennedy.

#### **GRANTS AWARDED**

(Listed with names of principal investigators)

Archeological and Historic Site Survey, Buffalo River, Arkansas, National Park Service, Park Administration and Horticulture Department, \$24,000, Dr. James W. Kitchen

Preparation of professional personnel in the education of the handicapped, HEW, Speech Department, \$22,000, William K. Ickes

Preparation of professional personnel in the education of the handicapped, HEW, College of Education, HEW, \$41,000, Bruce Mattson

Undergraduate research participation, NSF, Electrical Engineering, \$16,200, John Reichert

Temperature-Time effects on sedentary job performance, PHS, Industrial Engineering, \$38,505, Jerry D. Ramsey

Optimal control through microprogramming, NSF, Electrical Engineering, \$17,000, Donald L. Gustafson

Salicylates and cellular immunity, West Texas Chapter, Arthritis Foundation, School of Medicine, \$7,100, B. Bartholomew

Sigma Xi - Electrical Engineering grant-in-aid, Sigma Xi, Electrical Engineering, \$300, Hudai Dirilten

Cooperative research in range management with Post-Montgomery Ranch, Post-Montgomery, Range and Wildlife Management Department, \$4,500, Donald Burzlaff

Economic effects of declining supplies of groundwater and crude petroleum on the Texas High Plains economy, TWDB, Agricultural Economics Department, \$16,000, James Osborn

#### **USE MAIL BOXES!**

Personal mail must be deposited in boxes on the campus or at the contract station in West Hall because campus mail carriers are not authorized or bonded to pick up personal mail. The request complies with U.S. postal regulations.



"MADAME BUTTERFLY" -- Texas Tech's Music Theatre will present the Puccini opera, in English, at 7:30 p.m. Friday and Saturday in the Lubbock Municipal Auditorium.

#### DINNER WILL HONOR RETIRING FACULTY

The third annual dinner honoring retiring faculty and staff by the Board of Regents, the administration and faculty will be conducted at 6:30 p.m. Friday, April 26, in the University Ballroom.

A workshop on retirement will be conducted from 9 to ll a.m., April 27 in the Mesa Room of the University Center. Frank Jackson, executive secretary of the Teacher Retirement System of Texas, and Clyde James, district manager of the Social Security Office, will speak and be available to answer questions concerning retirement. A 15-minute film on the teacher retirement system also will be shown, Taylor said.

#### 1974-75 DIRECTORY

Personnel cards for faculty and staff listings in the 1974-75 Campus Telephone Directory are being mailed this week to deans, department chairmen and campus offices. Information in the faculty and staff division (blue section) of the directory will appear as it is listed on the individual cards.

Completed cards should be returned to the Office of Information Services by May 7.

#### RECENT PAPERS

Dr. D. K. Northington, assistant professor of biology, "Systematic Studies of the Genus Pyrrhopappus (Compositae, Cichorieae)" Museum Special Publication No. 6.

Dr. Mary Jeanne Van Appledorn, professor of music, "Sonnet for Organ."

Dr. George A. Whetstone, professor of civil engineering, and others, "Study of Current and Proposed Practices in Animal Waste Management."

Dr. Doyle Z. Williams, professor of business administration, "A Statistical Survey, 1972-73."

VOL. 4, NO. 23, APR. 17, 1974

## FOUR DISTINGUISHED ENGINEERS NAMED--ONE A SURPRISE

The College of Engineering Friday, April 12, designated three of its graduates as "Distinguished Engineers" and...

#### Surprise!

In a surprise action Texas Tech President Grover E. Murray took the microphone at the luncheon honoring the three alumni and proclaimed engineering Dean John R. Bradford a "Distinguished Engineer."

Although a complete surprise to the dean and nearly everybody else, the half dozen who did know had printed corrected programs for distribution after the ceremony including Bradford's name and a detailed biographical sketch citing his accomplishments.

Dean Bradford, with 18 years in the deanship, is the senior dean at the university in point of tenure.

The other new "Distinguished Engineers" for 1974 are Dr. John W. Sheehan of Houston, vice president of Shell Oil Company; R. L. Williams of New Orleans, vice president of the Freeport Mineral Company and the Freeport Sulphur Company; and Henry Meredith of Houston, coordinator of Environmental Conservation, Public Affairs Department, Exxon Corporation.

Research Day...

For the first time the Distinguished Engineers program was augmented by the college of Engineering Research Day with the morning devoted to a presentation of research reports in the departments and institutes in the college and the afternoon given to tours of the departments and their research projects.

#### NINE-MONTH EMPLOYES MUST PAY INSURANCE

Employes who are paid on a nine-month basis are advised by the Payroll Department that they must pay their insurance premiums by check during the summer months.

Insurance premiums are deducted from salaries on a 12-month basis. Therefore it is necessary for premiums to be paid by check for any month in which no salary check is received by the individual employe, the office said.

If the insurance premiums are not received, the individual's name is deleted from the insurance list and his coverage is canceled.

Payments should be made to Texas Tech University and may be mailed to the Payroll Department, P. O. Box 4400, Lubbock, Texas, 79409

### PICKET, SOTOL HOUSE DEDICATION APRIL 27

The Picket and Sotol House at the Ranch Headquarters will be dedicated at 11 a.m. April 27 with John Ben Shepperd of Odessa, first president of the Texas Historical Commission, as the principal speaker.

#### **EXHIBITS**

- CERAMICS INVITATIONAL -- Art Department Gallery, through April 20
- DESIGNS IN INDIAN ART, from the collection of Mr. and Mrs. Robert O. Anderson -- The Museum
- THE NORTH AMERICAN INDIAN, photos by Edward S. Curtis -- Texas Tech Library
- TREASURE OF THE MONTH, Easter greeting cards from Ilse Wolf collection and Ukrainian decorated eggs from W. T. Zyla collection -- The Museum

### COACHES ALL AMERICA SEATING PRIORITY

Persons who hold options on stadium seats for the Coaches All America game have until May 1 to take up their options. Faculty and staff, with the second priority, get the best of what's left at that time, according to Mrs. Ruth C. Sturtz, ticket office manager. The cost is \$7.00 apiece. Reservations from non-option holders will be taken after May 1.

#### **REQUISITIONS ACCEPTED**

The Purchasing Office is now accepting requisitions for merchandise, equipment and services which will be needed for September 1 delivery and payment subject to the appropriation of funds.

Such orders should specify "For on or after September 1 payment." On State Board orders which require more than one page, please use the Continuation Page headed State Board of Control.

Questions should be directed to the Purchasing Office.

#### **CALENDAR**

(To place an event in the FYI calendar, send data on subject, time and place to the Office of Information Services)

APR. 17	Panel discussion on economics, Dr. Robert Rouse, moderator, KTXT-TV, 6 p.m.		"Financing Public School Education," panel discussion, KTXT-TV, 6:30 p.m.
APR. 18-19	21st Annual Southwestern Petroleum Short Course, Engineering Center		Piano recital, Emily Jackson, Rm. 1, Music Bldg., 8:15 p.m.
APR. 18-20	Texas Tech Intercollegiate Rodeo, Coliseum, 8 p.m.	APR. 24	School Board Workshop, University Center, 1 p.m 8
APR. 18-20	daily University Interscholastic League Region I contests for		p.m. TACT luncheon, University Center, 1 p.m.
APR. 18	Conference AAAA, A and B high schools. Film, "Dumbo," University Center, 11:30 a.m.		Trombone recital, Bobby Bryant, Rm. 1, Music Bldg., 8:15 p.m.
	West Texas Museum Association Women's Council luncheon, The Museum Newsroom Five, KTXT-TV, 6:30 p.m.	APR. 25-26 APR. 25	State Intercollegiate Golf Tournament for Women Chemistry awards banquet, University Center, 6 p.m. Sigma Xi initiation banquet, University Center, 6 p.m.
. DD . 10	Recital, Terry Doak, tuba; Kathy Babb, piano, Rm. 1, Music Bldg., 8:15 p.m.		Lecture, "A Chemist Looks at Wine," Dr. A. D. Webb, Rm. 38, Chemistry Bldg., 8 p.m.
APR. 19	Symposium, "Mexican Americans: Political Power, Influence or Resource," University Center, 8:30 a.m 5 p.m.		Newsroom Five, KTXT-TV, 6:30 p.m. Organ recital, Ann Ayers, First United Methodist Church, 7 p.m.
	Recital, Ted Gray, oboe; Gary Koerner, trumpet, Rm. 1, Music Bldg., 4:30 p.m.		Joint Bands Concert, Coronado High School, 8:15 p.m. Dance Concert '74, University Theater, 8:15 p.m.
	South Plains Artists, "Photography - Work and Pleasure," John Lacy, host, with I. G. Holmes,	APR. 26	Dinner honoring retiring faculty and staff, University Center Ballroom, 6:30 p.m. South Plains Artists, "Photography - Work and
	KTXT-TV, 6:30 p.m. Latin American Student Association dinner, St.		Pleasure," John Lacy, host, with Hershel Womack,
	Elizabeth's Church, 7 p.m.  Movie, "Slaughterhouse 5," University Center, 7 & 9		KTXT-TV, 6:30 p.m. Movie, "The Getaway," University Center, 7 & 9 p.m.
	p.m.		Dance Concert '74, University Theater, 8:15 p.m.
	Music Theatre production of "Madame Butterfly," Municipal Auditorium, 7:30 p.m.	APR. 27	Tech Choir concert, 8:15 p.m. (place to be announced) Dedication of Picket and Sotol House, Ranch
APR. 20	47th Annual Texas Tech Vocational Agriculture Judging Contest, College of Agricultural Sciences, 7:30		Headquarters, 11 a.m. Harp Division recital, Westminster Presbyterian Church,
	a.m 3 p.m. "Cosmic Chaos: Velikovsky's World," Moody		2 p.m. "Cosmic Chaos: Velikovsky's World," Moody
	Planetarium, 3 p.m.		Planetarium, 3 p.m.
	Bassoon recital, Richard Meek, Rm. 1, Music Bldg., 3 p.m.		Voice recital, Jana Bullard and Tim King, Rm. 1, Music Bldg., 7 p.m.
	Voice recital, Mimi Bruner, mezzo-soprano, Rm. 1, Music Bldg., 7 p.m.	APR. 28	Dance Concert '74, University Theater, 8:15 p.m. "Cosmic Chaos: Velikovsky's World," Moody
	Movie, "Satyricon," University Center, 7 p.m. & 9 p.m.		Planetarium, 3 p.m.
	Music Theatre production of "Madame Butterfly,"		Movie, "The Getaway," University Center, 7 p.m. Piano recital, Holly Hughes, Rm. 1, Music Bldg., 5
APR. 21	Municipal Auditorium, 7:30 p.m. Film, documentary on Chinese New Year, University		p.m. Violin recital, Ann Koonsman, Rm. 1, Music Bldg., 7
	Center, 3 p.m.		p.m.
	Voice recital, Lanny Jones, baritone, Rm. 1, Music Bldg., 3 p.m.	APR. 29	Tech Singers, Rm. 1, Music Bldg., 8:15 p.m. "Blacks: A Closer Look," Alvin Alleyne, host,
	"Cosmic Chaos: Velikovsky's World," Moody Planetarium, 3 p.m.		KTXT-TV, 6 p.m. "Lubbock Tornadoes," panel discussion, KTXT-TV,
	Piano recital, Carol Chantry, Rm. 1, Music Bldg., 4:30 p.m.		6:30 p.m. Tech Orchestra commencement concert, Municipal
	Movie, "Slaughterhouse 5," University Center, 7 p.m.		Auditorium, 8:15 p.m.
	Chamber music recital, Mary Pendleton, piano, Westminster Presbyterian Church, 8:15 p.m.	APR. 30	Viola recital, Leslie Blackburn, Seaman Hall, 7 p.m.
APR. 22	"Blacks: A Closer Look," Alvin Alleyne, host,		Intramurals awards banquet, University Center Ballroom, 7 p.m.
	KTXT-TV, 6 p.m.		Stage Band concert, Municipal Auditorium, 8:15 p.m.

#### NOTABLE QUOTE

"He who knows but cannot express what he knows is as if he were ignorant." - John Franklin Genung

Submitted by Dr. C. P. Bubany, associate professor of law, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

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The group arrived in Niger hours after a governmental coup which delayed their investigations, but the new government assured the Texas Tech team of full support in its efforts to help alleviate the devastating problems in six sub-Saharan nations, brought on by one of the worst droughts in human history.

The Lilly Endowment, Inc., supports the Texas Tech studies through Africare, Inc. The ultimate goal is a viable agriculture capable of competing for world markets -- the long range cure for the famine and poverty which have stricken the Sahel.

Expected to return Thursday are Agricultural Sciences Dean Anson R. Bertrand, Range and Wildlife Management Chairman Donald F. Burzlaff, Animal Science Prof. Robert C. Albin, Agricultural Economics Prof. Rex P. Kennedy, and Dr. Frank B. Conselman, director, International Center for Arid and Semi-Arid Land Studies.

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The Faculty Council April 22 approved two resolutions, one regarding final examinations and the other Library usage.

The first resolution, as passed, recommended: five days to be scheduled for final examinations at the end of each semester: a 2 1/2 hour period to be made



CONSTRUCTION--Texas Tech University and the School of Medicine have the largest construction program under way in the history of the institution.

#### COMMENCEMENT SCHEDULE

The Texas Tech University commencement ceremony, in which degrees will be conferred, will be conducted at 9:30 a.m., May 11, in Jones Stadium. College ceremonies, in which diplomas will be presented, will follow at 11 a.m.

Graduate students who will receive degrees will be hooded by their major professors in the university ceremony and receive diplomas at the academic college ceremony.

For the schedule of college ceremonies and places where they will be held, see calendar.

to decide whether a final examination or some other summary submittal or performance is appropriate for the course -- taking into consideration departmental objectives, student welfare and faculty responsibilities; faculty members to decide if student exemptions from a final examination are appropriate; the printed scheduled time to be adhered to by faculty members unless the departmental chairman and dean grant permission to deviate from the official time; and examinations not to be given during the last week of classes in those classes which

available for administering of any final

examination; individual faculty members

The second resolutions read: "Resolved, that the completion of the extension to the Tech Library shall not be used in any way to limit the customary access by the undergraduate student body to the books and serials of the Library."

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examination.

Executive Vice President Glenn E. Barnett, presiding officer, reviewed budget considerations.

All faculty salaries are to be increased by 3.4 per cent this year, he said, and those salaries that are under \$15,000 per year will be increased additionally for a total of 6.8 per cent. Some merit increases are also to be recommended.

Dr. Barnett commended the work of the Faculty Council Budget Advisory Committee and said that its work with administrative officers was responsible in part for departmental operations increases which have been recommended this year. In the medical school, he said, there will be some tightening up of budgets because of a larger job to be accomplished.

Dr. Barnett said the Board of Regents would be asked to consider the budget at its meeting May 7.

By its applause, the council voiced its approval of the Distinguished Engineer Award to Dean John R. Bradford April

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Other finalists were Associate Prof. Margret Stuart, Chemistry; Assistant Prof. Ann Daghistany, English; and Mrs. Pauline McWilliams, residence halls clerk, Stangel- Murdough Hall.

Dr. Wilson's selection was made by three sponsoring student organizations, Mortar Board, Women in Communications, and the Women's Task Force at Texas Tech.

#### **GRANTS AWARDED**

(Listed with names of principal investigators)

ETV general support grant, Corporation for Public Broadcasting, Educational TV, \$60,893, J. Henson.

Grain sorghum types and corn in steer finishing rations, Texas Grain Sorghum Producers, Animal Science, \$5,000, H. Klett.

Grain sorghum stubble as a roughage for gestating cows, Texas Grain Sorghum Producers, Animal Science, \$3,000, L. Sherrod.

Ecology and sensory physiology of ticks, PHS, Biology Department, \$12,661, J. George.

Systematics and paleoecology of vertebrates from the Plio-Pleistocene of Kenya, NSF, Museum, \$35,100, C. Black.

Vocational evaluation of the mentally retarded and multiply handicapped, HEW, Research and Training Center in Mental Retardation, \$4,271, J. Parham.

Veterans counseling contract, VA, Psychology Department, \$26,178, J. Bodden.

#### **EXHIBITS**

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Those honored were: Dr. George F. Meenaghan, Dr. Charles Hardwick, Dr. David Vigness, Prof. J. Hadley Edgar Jr., Dr. James E. Osborn, Dr. Camille G. Bell, Dr. Mina Lamb, Dr. Maynette Williams, Dr. Betty Criscoe, Dr. Marilyn E. Phelan, Dr. Raymond C. Jackson, Dr. Harley D. Oberhelman.

Also honored were Dr. Joe D. Cornett, Dr. Gene E. Rooze, Dr. David K. Northington III, Dr. Pill-Soon Song, Dr. Miles E. Simpson, Dr. Gustavo Martin Quesada, Dr. Elizabeth M. Havens, Dr. Yung-Mei Tsai, Dr. John Wittman and Prof. Robert W. Deahl.

Each year those chosen are featured in the national awards volume, "Outstanding Educators of America."

#### **CALENDAR**

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MAY 1	Day of no classes		Auditorium, 11 a.m.
	Panel discussion on economics, Dr. Robert Rouse,		Arts and Sciences graduation exercises, Jones Stadium,
	moderator, KTXT-TV, 6 p.m.	* * * * * * * * * * * * * * * * * * * *	11 a.m.
MAY 2-8	Final examinations.		Business Administration graduation exercises, Municipal
MAY 3	Films, "Mime of Marceau," "Amblin," "A Unicorn in		Auditorium, 11 a.m.
	the Garden," University Center, 11:30 a.m.		Education graduation exercises, University Center
	South Plains Artists, "Photography," John Lacy, host,		ballroom, 11 a.m.
	KTXT-TV, 6:30 p.m.		Engineering graduation exercises, Biology Auditorium,
	"Dances of India," Municipal Auditorium, 7:30 p.m.		11 a.m.
MAY 3-4	Annual meeting, Association of Systematics		Home Economics graduation exercises, Business
	Collections, The Museum, 8 a.m. to 5 p.m. daily		Administration Auditorium, 11 a.m.
MAY 4	TTUSM Clinical Conference, Drane Hall, 9 a.m 12		Army/Air Force ROTC commissioning services,
	noon		University Theater, 2 p.m.
	"Exploration of Earth," Moody Planetarium, 3 p.m.		"Exploration of Earth," Moody Planetarium, 3 p.m.
MAY 5	Professional tennis exhibition, Municipal Coliseum,	MAY 12	Ranch Headquarters tours, The Museum, 2 to 4:30
	1:30 p.m.		p.m.
	Ranch Headquarters tours, The Museum, 2 to 4:30		"Exploration of Earth," Moody Planetarium, 3 p.m.
	p.m.	MAY 13-17	Intermediate School of Banking, Business
	"Exploration of Earth," Moody Planetarium, 3 p.m.		Administration Bldg.
MAY 6	"Blacks: A Closer Look," Alvin Alleyne, host,	MAY 13	All final grade reports due in Registrar's office
	KTXT-TV, 6 p.m.		"Blacks: A Closer Look," Alvin Alleyne, host,
MAY 7	Board of Regents, Administration Bldg.		KTXT-TV, 6 p.m.
	"Changing Trends in Teacher Education," Part 1,		"Textile Research Center," KTXT-TV, 6:30 p.m.
	KTXT-TV, 6:30 p.m.	MAY 14	"Changing Trends in Teacher Education," Part 2,
MAY 8-10	CPA examinations, University Center, 8 a.m 7 p.m.		KTXT-TV 6:30 p.m.
MAY 8	Faculty Council Executive Committee, Administration	MAY 14-17	Second annual Engineering for Extreme Winds and
	Bldg., 3:30 p.m.		Tornadoes short course, Business Administration Bldg.,
MAY 9	Final grade reports on graduating seniors due in the		Rm. LH-07, 8:30 a.m 5 p.m. daily
	Registrar's office	MAY 15	Panel discussion on economics, Dr. Robert Rouse,
MAY 10	South Plains Artists, John Lacy, host, KTXT-TV, 6:30		moderator, KTXT-TV, 6 p.m.
	p.m.	MAY 17	School of Law Awards Luncheon, Vann's Catering
MAY 11	All-University commencement exercises, Jones		Service, 12 noon
	Stadium, 9:30 a.m.		School of Law commencement exercises, University
	Agricultural Sciences graduation exercises, Chemistry		Theater, 6 p.m.

#### NOTABLE QUOTE

"A terminal degree is not necessarily a measure of intelligence, but a measure of opportunity." -- M. L. Greer

Submitted by Mary L. Cummings, secretary, Office of Student Teaching, who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck Interim Director Information Services

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#### MOOREHEAD GETS HOLE-IN-ONE, **HE SAYS**

Tom Moorehead, assistant director of the University Center, said he shot a hole-in- one on the 195-yard 14th at Meadowbrook Tuesday, April 23, which, he said, was his day off. Witnesses, according to Moorehead, were Harold Biffle, Paul Ellsworth, and Ray Leftwich. The 6 iron he used is now gilded and encased in glass in the foyer of the University Center.

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MAY 2-8	Final examinations.		Business Administration graduation exercises, Municipal
MAY 3	Films, "Mime of Marceau," "Amblin," "A Unicorn in		Auditorium, 11 a.m.
	the Garden," University Center, 11:30 a.m.		Education graduation exercises, University Center
	South Plains Artists, "Photography," John Lacy, host,		ballroom, 11 a.m.
	KTXT-TV, 6:30 p.m.		Engineering graduation exercises, Biology Auditorium,
	"Dances of India," Municipal Auditorium, 7:30 p.m.		11 a.m.
MAY 3-4	Annual meeting, Association of Systematics		Home Economics graduation exercises, Business
	Collections, The Museum, 8 a.m. to 5 p.m. daily		Administration Auditorium, 11 a.m.
MAY 4	TTUSM Clinical Conference, Drane Hall, 9 a.m 12		Army/Air Force ROTC commissioning services,
	noon	The second	University Theater, 2 p.m.
	"Exploration of Earth," Moody Planetarium, 3 p.m.		"Exploration of Earth," Moody Planetarium, 3 p.m.
MAY 5	Professional tennis exhibition, Municipal Coliseum,	MAY 12	Ranch Headquarters tours, The Museum, 2 to 4:30
	1:30 p.m.		p.m.
	Ranch Headquarters tours, The Museum, 2 to 4:30		"Exploration of Earth," Moody Planetarium, 3 p.m.
	p.m.	MAY 13-17	Intermediate School of Banking, Business
	"Exploration of Earth," Moody Planetarium, 3 p.m.		Administration Bldg.
MAY 6	"Blacks: A Closer Look," Alvin Alleyne, host,	MAY 13	All final grade reports due in Registrar's office
	KTXT-TV, 6 p.m.		"Blacks: A Closer Look," Alvin Alleyne, host,
MAY 7	Board of Regents, Administration Bldg.		KTXT-TV, 6 p.m.
	"Changing Trends in Teacher Education," Part 1,		"Textile Research Center," KTXT-TV, 6:30 p.m.
	KTXT-TV, 6:30 p.m.	MAY 14	"Changing Trends in Teacher Education," Part 2,
MAY 8-10	CPA examinations, University Center, 8 a.m 7 p.m.		KTXT-TV 6:30 p.m.
MAY 8	Faculty Council Executive Committee, Administration	MAY 14-17	Second annual Engineering for Extreme Winds and
	Bldg., 3:30 p.m.		Tornadoes short course, Business Administration Bldg.,
MAY 9	Final grade reports on graduating seniors due in the		Rm. LH-07, 8:30 a.m 5 p.m. daily
	Registrar's office	MAY 15	Panel discussion on economics, Dr. Robert Rouse,
MAY 10	South Plains Artists, John Lacy, host, KTXT-TV, 6:30		moderator, KTXT-TV, 6 p.m.
	p.m.	MAY 17	School of Law Awards Luncheon, Vann's Catering
MAY 11	All-University commencement exercises, Jones		Service, 12 noon
Carried States	Stadium, 9:30 a.m.		School of Law commencement exercises, University
	Agricultural Sciences graduation exercises, Chemistry		Theater, 6 p.m.

#### **NOTABLE QUOTE**

"A terminal degree is not necessarily a measure intelligence, but a measure of opportunity." -- M. L. Greer

Submitted by Mary Cummings, secretary, Office of Student Teaching, who will receive from FYI a campus photo suitable for framing.

A Newsletter to the Faculty and Staff of the TEXAS TECH UNIVERSITY COMPLEX

Published the first and third Wednesdays of each month by the Office of Information Services, 220 Administration Building. Special editions published when required. Items should be submitted before 9 a.m. on the Friday preceding the week of publication.

VOL. 4, NO. 24, MAY 10, 1974

### RESERVATIONS DUE SOON FOR PARKING SPACES

Texas Tech faculty and staff members who wish to retain their parking spaces must complete and turn in their applications, along with checks, by Aug. I, according to Gene Lake, Traffic and Parking Counselor.

After that date, car pools will have first choice of the remaining reserved spaces. After car pool spaces are assigned, reserved spaces will be available on a first come, first served basis.

Fees remain \$22.50 for persons holding nine-month contracts and \$30 for persons holding twelve-month contracts.

#### TTUSM ASSOCIATE DEAN

Dr. Ariel Rodriguez has been appointed associate dean for the Texas Tech University School of Medicine El Paso Regional Area Health Education Center, effective June 1. Dr. Rodriguez is chief of the Department of Surgery, William Beaumont Army Medical Center, El Paso.

### REGENTS ACCEPT RECORD BUDGET; VIEW FUTURE TRAFFIC PLANNING

Texas Tech University regents Tuesday, May 7, voted to accept a \$67.2 million budget after hearing a detailed review of it by President Grover E. Murray.

In his review, Dr. Murray pointed out that salary increases and the impact of external inflationary effects were primary causes for increases in the budget.

While the legislature has voted a 3.4 per cent salary increase for all employes with additional adjustments necessary by law at the lowest salary levels, regents commented on the discrepancy between these raises and the high rate of inflation. They agreed to pursue possible responsible solutions to the problem and urged the administration to do so.

The \$67.2 million includes: Texas Tech University education and general funds, \$33.7 million; The Museum, \$230,765; Texas Tech University School of Medicine, education and general funds, \$12.2 million; auxiliary enterprises, \$14.6 million; and restricted, agency and revolving funds, \$6.5 million.

Within his review, Dr. Murray listed for the Board numerous plans and programs which could not be funded because of costs and commented that the

budget was an austere one.

#### TTUSM DEAN SEARCH NARROWS TO FIVE MAJOR CANDIDATES

The Board of Regents of the Texas Tech University School of Medicine were advised Tuesday, May 7, that the search for a new dean has narrowed to five principal candidates who will be invited for interviews.

(Dr. William W. Frye is dean of the school, but he accepted the position to serve only until a new dean can be appointed.)

At the meeting the Board also:

- \* Approved a budget including \$12.2 million in education and general funds for the medical school;
- \* Revised its policy for the granting of tenure to conform to its specific needs

### DEADLINES ARE SET FOR FELLOWSHIP APPLICANTS

There will be two deadlines for applications for 1975-76 National Endowment for the Humanities Fellowships for independent study and research: June 17, 1974, with awards to be announced in November 1974 and Oct. 15, 1974, with awards to be announced in March 1975.

For additional information or for application materials, write to the Division of Fellowships, National Endowment for the Humanities, 806 15th St. N.W., Washington, D.C. 20506.

These fellowships are intended for scholars, teachers, writers and other interpreters of the humanities who have produced, or demonstrated promise of producing, significant contributions to knowledge in the humanities.

with the new policy extending only to the rank of associate and full professor and the probationary period extended from five to seven years;

\* Accepted a system for academic ranks for TTUSM, recognizing that its special needs differ from the academic ranking system for Texas Tech University;

\* Granted tenure to Sydney A. Garrett, John R. Hillman, Robert H. Kokernot, Stanley S. Leftkowitz, Maurice I. Marks, John M. McKenna, Kenneth J. Morrow, Samuel D. Richards, Loraine E. Schultz, Harry F. Sproat.

\* Approved promotions to assistant professor for Charles W. Garner and Timothy C. Judkins and to associate professor for Loraine E. Schultz.

\* Granted authority for bids to be received for a Regional Area Health Education Center in Amarillo, estimated to cost approximately \$1.6 million.

\* Heard an enrollment study report indicating that --

- 1) A total of 1,643 applications were received,
- 2) Thirty-four of the possible 40 places in the entering class for 1974 have been filled,
- 3) The distribution of student hometowns is statewide,
- 4) Approximately 25 per cent of the fall 1974 enrollment will represent minority ethnic groups,
- 5) Of the 113 students currently enrolled 23 are women, and by 1984 it is anticipated that 30 per cent of all medical students will be women.

The regents also:

- \* Sold ad valorem tax bonds amounting to \$1.5 million to the First National Bank of Dallas at 5.09 per cent interest, \$16 million in general tuition revenue bonds to Halsey Stuart & Co. and associates of New York at an interest rate of 6.5 per cent, and combined fee revenue bonds totalling \$7.75 million to the same New York firm at an interest rate of 6.68 per cent.
- \* Raised the residence hall rates \$30 per semester to help defray an estimated increase of \$483,000 in costs during the coming year;
- \* Agreed to a Southwest Conference policy raising ticket prices of \$1 for sideline seats and 50 cents for end zone seats at football games and 50 cents for seats other than floor seats at basketball games;
- \* Adjusted Student Services fees from \$3 per credit hour to \$1.87 per credit hour up to a maximum of \$28, instead of the previous maximum of \$27, and left it up to the administration—working with the Office of Student Affairs and the Student Association—to determine what services could be offered individual students, according to the rates paid;
- \* Accepted the bid of \$4,465,000 of Panhandle Engineers and Contractors of Amarillo for the construction of a Social Sciences Building;
- \* Granted authority to receive bids on a recreational swimming pool;
- \* Granted authority to receive bids on renovation and air conditioning for the Animal Science and the Agricultural Engineering buildings and for additional construction as well as renovation and air conditioning for the Agricultural Sciences Building;
- \* Heard a report from Bernard Johnson, Inc., representatives which recommended specific "policy stances" for the Board of Regents including concern for the integrity of the total campus, concern for the traffic impact on the surrounding urban environment, concern for pedestrian and bicycle traffic over automobile traffic on campus;

  \* Accepted the Bernard Johnson
- \* Accepted the Bernard Johnson report as the first in a series of actions which should be taken and urged that the report be made available at the earliest possible opportunity to city and other officials having a special interest in it;
- \* Approved the concept of a Council on University Relations and appointed Regent Clint Formby to head a steering committee to explore the possible composition, goals and operation of such a council;
- \* Heard a report on the use policy of the Texas Tech University Center at Junction which allows the center to be used by any governmental agency or responsible group engaged in an educational pursuit provided a staff or faculty member of the Texas Tech University complex is on the planning committee for the use program.

FACULTY FUND FOR ACADEMIC EXCELLENCE

Chairman Charles Hardwick of the Executive Committee of the Faculty Council reported to faculty April 25 that progress is being made in establishing operational procedures for a new Faculty Fund for Academic Excellence.

The fund, established at the Nov. 14 meeting of the Faculty Council Executive Committee, allows faculty members and others to make tax deductible contributions for use in support of projects having extraordinary needs and exceptional merit. Gifts, designated "Faculty Fund for Academic Excellence," are handled through the Texas Tech University Foundation, Office of Development, Box 4650, Campus.

Hardwick said the decisions for the disbursement of the funds will be the responsibility of a special committee of faculty trustees, composed of the

### BARNES AND WALLACE IN ALL-AMERICA GAME

Two Texas Tech University Red Raider seniors, quarterback Joe Barnes and defensive back Kenneth Wallace, have been selected to play in the annual Coaches All-America football game at Jones Stadium at 7:30 p.m. June 22. They will be joined by University of Texas' All-American center Bill Wyman.

Another record attendance is expected. Last year's attendance was more than 43,000 and tickets are available now at the Texas Tech Athletic Office.

members of the Executive Committee who are elected to represent each of the colleges. Trustees are to meet in the near future to establish guidelines under which funds can be disbursed. No money will be disbursed until the guidelines are submitted to and approved by the Faculty Council, he said.

The funds are expected to support such academic areas as graduate fellowships, research support, faculty or graduate student travel, publication expenses, lectureships, laboratory or library acquisitions, recruitment of students, colloquia, special fund-raising efforts, and planning or feasibility studies.

### SWIMMING AND TENNIS INSTRUCTION PLANNED

Summer programs in swimming and tennis instruction for members of the Texas Tech faculty and staff and their families will be conducted by the Department of Health, Physical Education and Recreation for Men.

The swimming instructional program begins June 3 and the tennis program June 10. Six two-week sessions are scheduled in swimming and three two-week sessions for tennis.

Additional information may be obtained from Will Holsberry, Intramural Gym, Texas Tech. The fee for instruction is \$18 for 10 one-hour lessons and must be paid in advance to the university cashier in the Administration Building.

#### **EXHIBITS**

PAINTINGS AND SCULPTURE by Southwestern artists, from the collection of Mr. and Mrs. Fred T. Hogan - The Museum, through June 2

DESIGNS IN INDIAN ART, from the collection of Mr. and Mrs. Robert O. Anderson - The Museum, through May 19

THE NORTH AMERICAN INDIAN, photos by Edward S. Curtis - Texas Tech Library, through May 15

TREASURE OF THE MONTH, Korean art treasures, from the collection of Mrs. S.L. Kim – The Museum, opens May 22

OUR ONLY WORLD, color photographs from the Environmental Protection Agency's Documerica collection - The Museum, opens June 1

### SUMMER REGISTRATION PLANS ARE ANNOUNCED

Registration for the first summer session will begin at 1 p.m., June 3, and continue through June 4, according to announcement by the Office of the Registrar.

Faculty registration workers are requested for duty from 12:15 p.m. to 6 p.m., June 3, and from 8 a.m. to 6 p.m. on June 4.

#### **CALENDAR**

(To place an event in the FYI calendar, send data on subject, time and place to the Office of Information Services)

MAY 11	All-University commencement exercises, Jones Stadium, 9:30 a.m.		School of Law commencement exercises, University Theater, 6 p.m.
	Agricultural Sciences graduation exercises, Chemistry	MAY 18	"Exploration of Earth," Moody Planetarium, 3 p.m.
	Auditorium, 11 a.m.  Arts and Sciences graduation exercises, Jones Stadium,	MAY 19	Ranch Headquarters tours, The Museum, 2-4:30 p.m. "Exploration of Earth," Moody Planetarium, 3 p.m.
	11 a.m.	MAY 20	"Blacks: A Closer Look," Alvin Alleyne, host,
	Business Administration graduation exercises, Municipal		KTXT-TV, 6 p.m.
	Auditorium, 11 a.m.	MAY 24	South Plains Artists, John Lacy, host, KTXT-TV, 6:30
	Education graduation exercises, University Center		p.m.
	ballroom, 11 a.m.	MAY 25	"Exploration of Earth," Moody Planetarium, 3 p.m.
	Engineering graduation exercises, Biology Auditorium, 11 a.m.	MAY 26	Ranch Headquarters tours, The Museum, 2 - 4:30 p.m. Auditions for Dance Workshop, Women's Gym., 2 - 4
	Home Economics graduation exercises, Business Administration Auditorium, 11 a.m.		p.m. "Exploration of Earth," Moody Planetarium, 3 p.m.
	Army/Air Force ROTC commissioning services,	MAY 27	Memorial Day, official holiday for university personnel
	University Theater, 2 p.m.		NE 14 Dance workshop, Women's Gym.
	"Exploration of Earth," Moody Planetarium, 3 p.m.	MAY 30-31	22nd Annual Swine Short Course, Rm. 38, Chemistry
MAY 12	Ranch Headquarters tours, The Museum, 2-4:30 p.m.		Bldg.
	"Exploration of Earth," Moody Planetarium, 3 p.m.	JUNE 1	"Exploration of Earth," Moody Planetarium, 3 p.m.
MAY 13-17	Intermediate School of Banking, Business	JUNE 2	Ranch Headquarters tours, The Museum, 2 -4:30 p.m.
	Administration Bldg.		"Exploration of Earth," Moody Planetarium, 3 p.m.
MAY 14-17	Second annual Engineering for Extreme Winds and	JUNE 3-28	Filmwriting short course, Rm. 202, Journalism Bldg.
	Tornadoes short course, Business Administration Bldg.,	JUNE 3	Registration for 1st Summer Term, Municipal
	Rm. LH-07, 8:30 a.m5 p.m. daily		Coliseum, 1-6 p.m. Residence halls open, 2 p.m.
MAY 17	School of Law Awards Luncheon, Vann's Catering	JUNE 4	Registration for 1st Summer Term, Municipal
	Service		Coliseum, 7:30 a.m 6 p.m.
	A STATE OF THE CONTRACT OF THE	JUNE 5	Classes begin

#### **NOTABLE QUOTES**

"Thou seest not in the creation/ Of the All-Merciful any imperfection./ Return thy gaze; seest thou any fissure?/ Then return thy gaze again, and again, and thy gaze comes back to thee dazzled, aweary." --The Koran Interpreted

Submitted by Dr. M.A.K. Lodhi, professor of physics, who will receive from FYI a campus photo suitable for framing.

Mrs. Beatrice T. Zeeck
Interim Director