

Campus briefs

Pollution study gets renewal funds from government

Texas A&M has received second year funding from the U. S. Public Health Service for research into sulphur dioxide as an air pollutant.

Dr. Jack H. Lunsford, associate professor of chemistry, heads the study.

PHS's Office of National Air Pollution Control authorized \$16,255 for the second year of the three-year program. Lunsford received \$16,221 for the fiscal year 1970-71.

On a tonnage basis, sulphur dioxide is one of the greatest contributors to air pollution, Lunsford noted. It is a byproduct of the mining industry and a burn-off from coal and hydrocarbons.

"We are basically trying to understand how the molecules are adsorbed and their properties in the adsorbed state," Lunsford explained.

The research also explores ways sulphur reacts to oxides to make useful products, such as sulphuric acid, he added.

Rewrite study funded by U.S.

Research in techniques of reducing written material to "kernel information" has been funded here by the U. S. Office of Education.

Investigation directed by Dr. Clessen J. Martin will be conducted in the Human Learning Research Laboratory of the Educational Psychology Department.

Martin said development of a method of communicating written material more efficiently will be the purpose of the three-year, \$104,000 project. The grant was made by the U.S.O.E. basic research program of the Department of Health, Education and

Welfare.

"Our goal will be to supply certain reduction techniques to a prose passage such as a professional journal article or chapter from a textbook to produce a result in the form of a telegram," Martin said.

"This 'kernel information' will have comprehensibility comparable to that of the material presented in the traditional written manner," he added.

"The assumption we are making," Martin said, "is that traditional rules governing English written composition have developed quite independently of how people learn."

Marine law topic of seminar series

"Marine and Environmental Law" will be the focal point of a series of seminars which begin today.

Conducted by Visiting Professor Walter J. McNichols, the sessions are co-sponsored by the Center for Marine Resources and the College of Business Administration.

"Territorial Seas and the Contiguous Zones" will be discussed at the initial 4 p.m. meeting in room 226 of the university library. The seminars are open to the public.

McNichols holds the LL.M. degree in ocean law from the University of Miami. He received the J.D. degree from De Paul University.

In conjunction with the seminars, McNichols will teach "Marine and Coastal Law," a three-hour graduate level course, during the second summer session. The only prerequisite for the

course, Management 622, is graduate standing.

The second seminar, scheduled July 12, will focus on "High Seas." "Fisheries" and the law relating to them will be discussed July 19. "Coastal Zone and Continental Shelf" is the subject for a July 26 seminar. The last session, August 4, will concentrate on "Environmental Protection."

Administration seminars set

Thirty-five new administrators from Texas colleges and universities will participate in the two-week Fifth Annual Summer Seminar on Academic Administration July 11 through 23 at Texas A&M and the University of Texas at Austin.

The program is designed to prepare the participants to meet the real problems of day-to-day campus life. Approximately 40 successful educators will conduct seminar sessions for one week at Texas A&M and the following week at Austin.

Texas A&M and the Association of Texas Colleges and Universities have sponsored the programs since 1967. This year the Sid Richardson Foundation of Fort Worth and UT-Austin are collaborating on the seminar.

Principal topic for the sessions is "Higher Education and Its Constituencies."

Physicist will attend conference

Dr. John A. McIntyre, professor of Physics, will deliver a paper in Budapest, Hungary, at a conference on "The Nuclear Three Body Problem and Related Topics," July 8-11.

He will report on work done with the Texas A&M 88" Cyclotron in collaboration with Dr. J. D. Bronson, Dr. J. G. Rogers, and Messrs. P. H. Beatty, R. J. Hastings, and M. S. Shaw.

Using a system of 192 detectors and the IBM 7094 computer at the Cyclotron Institute, the research group is able to accumulate data at a rate thousands of times greater than that possible with the usual apparatus.

A&M graduate named to panel

Dr. Harold A. Thomas, manager of the Nuclear Instrumentation and Control Department at Gulf Energy and Environmental Systems, has been appointed to an international group that recommends worldwide nuclear energy controls standards.

Thomas will be a U. S. delegate to the International Electro-

technical Commissions, serving on its Reactor Instrumentation sub-committee. The appointment was made through the National Bureau of Standards of the U. S. Department of Commerce.

Thomas has B.S. (electrical engineering) and M.S. (physics) degrees from Oregon State University and the Ph.D. (electronics) from Texas A&M.

Geography prof in Rio Grande Valley

A Texas A&M geography professor is in the Rio Grande Valley to begin study of the folk use of medicinal plants.

Dr. Clarissa Kimber said the purpose of the research is to study pharmacology of wild and cultivated plants practiced by the border people.

"Of approximately 360 drug plants that have been identified for the area," Dr. Kimber said, "about 160 are used regularly in the folk drug trade. But we know very little about them."

After collecting the various drug plants Dr. Kimber said she will "send promising finds to Bethesda, Md. where the chemistries will be worked out. Any having markedly useful properties may then be clinically tested."

Scientists will plan cruise

Scientists will meet at Texas A&M University July 1-2 to plan a research cruise into the Antarctic early next year.

A six-week cruise of the Eltanin will begin in mid-February. It will involve oceanographers of Texas A&M, DePaul, Oregon State, Scripps Institute of Oceanography, the University of Michigan and the Smithsonian Institution.

The Office of Polar Programs, National Science Foundation, also will be represented at the meeting.

The Eltanin, 37,000-ton research ship carrying a scientific crew of 38, will go into the Ross

Sea to gather biological, physical and chemical data for comparison with the proposed Ross Ice Shelf coring.

A&M team places 2nd in sailing event

Texas A&M students Clayton Harper and Doug Tomlinson sailed to second place in the Seabrook Sailing Club Open Regatta, a major event on the Houston

area boating calendar.

The weekend races were warm-up for the Southwest Division Races at Lake Arlington, two weeks and the national's month in Houston.

Harper hand-built his boat, cept for blocks and fittings purchased in Bryan and the sails from California.

Both students are members of the A&M Sailing Club.

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- Sunday • Proverbs 28:1-5
- Monday • Isaiah 6:9-12
- Tuesday • Isaiah 28:9-13
- Wednesday • Jeremiah 9:12-16
- Thursday • Hosea 14:1-9
- Friday • Daniel 12:5-13
- Saturday • Matthew 15:10-20

It's easy to become enamored of the "woods and templed hills" . . . to fall in love with the "rocks and rills" . . . to hear freedom ringing "from every mountain-side."

But look at the boy in our picture. See him not only silhouetted against a valley in the Great Smokies . . . see him in a Kansas cornfield . . . on a Brooklyn street.

The day has long passed when America could believe that her mountains and prairies were fitting evidence of her greatness.

Even the pride of the historic Pilgrims has little impact on this atomic age.

MEN — they make a nation great!
And this boy is one of them . . . young . . . eager . . . ready for destiny.

He's one of the free—yes!
But one of the NOBLE free?
That depends — on the truths we teach him . . . on the Faith we share with him . . . on the part that God, the Author of Liberty, is to have in his life.

Scriptures selected by the American Bible Society

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8:00 & 10:00 A.M. Worship
9:00 A.M.—Bible Study
5:15 P.M.—Young People's Class
6:00 P.M.—Worship
7:15 P.M.—Aggie Class
9:30 A.M.—Tues. - Ladies Bible Class
7:15 P.M.—Wednesday - Bible Study
- FIRST CHRISTIAN CHURCH**
Homestead & Ennis
9:45 A.M.—Sunday School
10:50 A.M.—Morning Worship
5:30 P.M.—Young People
- UNITARIAN FELLOWSHIP**
305 Old Highway 6, South
10:00 A.M.—Sunday Service
7:00 P.M.—Adult Service
305 Old College Road South
- A&M PRESBYTERIAN**
7-9 A.M.—Sun. Breakfast - Stu. Ctr.
9:45 A.M.—Church School
11:00 A.M.—Morning Worship
6:00 P.M.—Sun. Single Stu. Fellowship
7:15 P.M.—Wed. Student Fellowship
6:45 A.M.—Fri. Communion Service
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- ST. MARY'S CATHOLIC**
Sunday Masses—9:00 and 11:00 A.M.
Saturday Mass—7:00 P.M.
- CHURCH OF THE NAZARENE**
9:45 A.M.—Sunday School
10:45 A.M.—Morning Worship
6:30 P.M.—Young People's Service
7:00 P.M.—Preaching Service
- CHRISTIAN SCIENCE SOCIETY**
9:30 A.M.—Sunday School
11:00 A.M.—Sunday Service
11:00 A.M.—2 P.M.—Tues. Reading Rm.
7:00-8:00 P.M.—Wed., Reading Room
8:00 P.M.—Wed. Evening Worship
- FIRST BAPTIST**
9:30 A.M.—Sunday School
10:45 A.M.—Morning Worship
6:10 P.M.—Training Union
7:20 P.M.—Evening Worship
6:45 P.M.—Choir Practice & Teachers' meetings (Wednesday)
7:45 P.M.—Midweek Services (Wed.)
- SECOND BAPTIST**
710 Eisenhower
9:45 A.M.—Sunday School
11:00 A.M.—Church Service
6:30 P.M.—Training Union
7:30 P.M.—Church Service
- OUR SAVIOUR'S LUTHERAN**
8:30 & 10:45 A.M.—The Church at Worship
9:30 A.M.—Bible Classes For All Holy Communion—1st Sun. Ea. Mo.

- FAITH CHURCH UNITED CHURCH OF CHRIST**
9:15 A.M.—Sunday School
10:30 A.M.—Morning Worship
7:30 P.M.—Evening Service
- COLLEGE HEIGHTS ASSEMBLY OF GOD**
9:45 A.M.—Sunday School
11:00 A.M.—Morning Worship
6:30 P.M.—Young People's Service
7:30 P.M.—Evening Worship
- A&M METHODIST**
9:45 A.M.—Sunday School
10:30 A.M.—Morning Worship
6:30 P.M.—Campus & Career Class
5:30 & 6:00 P.M.—MYF Meetings
- CHURCH OF JESUS CHRIST OF LATTER DAY SAINTS**
26th East and Coulter, Bryan
8:30 A.M.—Priesthood meeting
10:00 A.M.—Sunday School
5:00 P.M.—Sacrament Meeting
- GRACE BAPTIST CHURCH**
2565 S. College Ave., Bryan
An Independent Bible Church
9:45 A.M.—Sunday School
10:50 A.M.—Morning Worship
7:00 P.M.—Prayer and Bible Study
- SEVENTH-DAY ADVENTIST CHURCH**
North Coulter and Ertle, Bryan
9:30 A.M.—Sabbath School (Saturday)
11:00 A.M.—Worship Service
7:30 P.M.—Prayer Meeting (Tuesday)

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