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Truck Wreckage

Luther H. Holland, father of six children, was killed instantly when his water truck and a freight train collided in North Houston. Sheriff's deputies said the truck struck the second car behind a three section locomotive of the Rock Island freight. Holland still sits in the driver's seat. (AP Wirephoto)

Award Given in Alabama

Distinguished Teacher Prize Goes to Adriance

Dr. Guy Adriance, head of the Department of Horticulture since 1936, is the recipient of the L. M. Ware Distinguished Teacher Award for 1960.

The award was made Feb. 2 during a horticulture banquet at Alabama Polytechnic Institute and was sponsored by Dr. L. M. Ware, head of the Alabama school's Department of Horticulture.

Adriance's long experience as an outstanding teacher is well known among farmers and agricultural schools throughout the nation. Many of his former students now hold top positions in their field and several are heads of horticulture departments at other colleges.

The educator holds a distinction of which few professors can boast. He was born on the campus of his home college—Texas A&M. His father was Duncan Adriance, Agricultural Experiment Station chemist, and his grandfather, John Adriance, was a member of the college board of directors during the latter part of the last century.

A&M Graduate

Adriance was graduated from A&M in 1915 with a bachelor's degree in horticulture. He took his master's degree in citrusology at the University of California and his doctorate in 1929 with his work on pecans at Michigan State University. He has been with the A&M Department of Horticulture since 1920.

The horticulturist also is widely known for his research work. Like other A&M teacher-researchers, his findings in the field and laboratory are classroom material for both undergraduate and graduate students.

Co-Authors Book

Adriance and Fred Brisson, professor in the Department of Horticulture, are co-authors of the famed book, "Propagation of Horticultural Plant." The text is in use at A&M and about 36 other major colleges.

In addition to traveling throughout the United States, Adriance also has journeyed to several foreign countries on various government and research grant programs. These countries include Honduras, Italy and Ceylon.

Geology, Geophysics Gets \$12,400 Grant

Money to Support Summer Program

A grant of \$12,400 has been received by A&M, S. A. Lynch, head of the Department of Geology and Geophysics, has announced.

The grant is from the National Science Foundation. It will be used to support a Summer Science Training Program for Secondary School Students, "Science and Engineering Related to Geology," Lynch says.

It is a program of earth science for 36 male secondary students of superior ability. The program will be held at A&M June 13 - July 15.

Fifty hours of lecture will be given on the materials composing the earth, agents and processes shaping the surface of the earth, the demands of space technology on geology and the relationship between geology and other sciences and engineering fields. Included will be 10 to 15 lectures by visiting scientists and scientists and engineers of other fields.

Lab Studies

Laboratory studies of minerals, rocks, fossils and physiographic maps will occupy about 11 afternoons. Visits to laboratories will take about eight afternoons and one full day. It will include observation and explanations of electron microscopes, X-ray diffraction, X-ray spectrograph, emission spectrograph, mass spectrometer, nuclear reactor, meteorology radar, asphalt and concrete laboratories, analog computer and computer center petroleum research laboratories. A visit will be made to an oil equipment manufacturing company plant and oil company research laboratory.

Field Trips

Geologic field trips will involve local trips, a two-day trip to the East Texas Oil Field and the Grand Saline Salt Mine, and a three-day field trip to the Central Mineral Region in Kimble, Mason, San Saba and Llano counties, spending two nights at the A&M Junction Adjunct.

Costs \$150

The estimated student cost to each student for the five weeks will be about \$150 of which the N.S.F. has provided partial support. Application for the program in Texas may be made through the students high school science teacher or school official in cooperation with the Texas Education Agency. Additional information may be obtained by writing the director, Dr. M. C. Schroeder, Department of Geology and Geophysics, A&M College of Texas, College Station.

Judging Team Takes First In Fort Worth

The Department of Animal Husbandry, for the third time in the past four years, produced the champion junior livestock judging team at Fort Worth's Southwestern Exposition and Fat Stock Show.

The Aggies amassed 4,740 points out of a possible 5,252 to drop the University of Wyoming into second place with 4,692 points. Oklahoma State University was third.

W. T. Berry, assistant professor in the Department of Animal Husbandry and team coach, said 23 teams representing colleges in 18 states competed in the contest. Other championships for A&M in the past four years were in 1957 and 1959.

Team members are Henry Fitzhugh of San Antonio; Kenneth Smarr, Tow; Leroy Keese, Bandera; Darrel Smith, Crane; Donald Osbourn, Valley Spring; and Bruce Griffith of Fort Stockton.

Fitzhugh was third high individual in the entire contest and first in beef cattle. Smarr was high individual in judging quarter horses and Keese placed first in swine judging.

A&M's group was the high point team in beef cattle and quarter horse judging, fourth high in swine and seventh in sheep. The team also was high point winner in beef cattle judging at the recent stock show at Denver, Colo.

24 Attend A&M Under Contract With SREB Group

A&M is one of 16 southern colleges and universities used extensively in the Southern Regional Education Board's student contract program.

A total of 24 out-of-state students (all from Louisiana) registered at A&M under the contract program in 1959. The students are majoring in veterinary medicine.

The states of the south pay for the program to accommodate students in programs not provided in the student's home state.

Registration Begins Friday; Closes Saturday

Registration for the Spring Semester at A&M will be held Friday afternoon and all day Saturday.

Registration will be in Sbis Hall, with the following schedule:

FRIDAY—1 to 3 p.m.—All whose surnames begin with P, Q, R, S; 3 to 4:30 p.m.—all whose surnames begin with C, D, E, F.

SATURDAY—8 to 10 a.m.—All whose surnames begin with G, H, I, J, K; 10 to 11:30 a.m.—all whose surnames begin with A, B; 1 to 3 p.m.—all whose surnames begin with T, U, V, W, X, Y, Z; 3 to 4 p.m.—all whose surnames begin with L, M, N, O.

CHS to Offer Survival Course In Near Future

College Station and Bryan are among the first cities in the nation in which a course in the basic techniques of survival is being offered.

Jack Chaney has announced that a 12-hour course, designed to teach adults how to cope with disasters, from natural to nuclear, will be offered through the A&M Consolidated Schools.

First class is to begin in the immediate future. Remaining sessions of the course will be held for the convenience of the individual group.

Texas is one of four pilot states in a project designed eventually to bring personal civil defense training to every adult in the nation. The Texas Education Agency and the State Division of Defense and Disaster Relief are sponsoring the program in Texas through the public schools and colleges. Nationally, the project was launched by the Department of Health, Education and Welfare in cooperation with the Office of Civil and Defense Mobilization.

The course may be taken by any adult in the community without charge. Classes will be taught by teachers who have had special training in civil defense.

The course is designed to be understandable for persons who have had no previous contact with civil defense, yet comprehensive enough to interest those with prior civil defense experience.

Subjects to be covered include "The Need for Civil Defense," "Planning for Emergencies," "The Effects of Modern Weapons of War," "Protection from the Effects of Modern Weapons," "Radioactive Fallout" and "Personal Survival Actions for Man-Made or Natural Disasters."

"Despite the ominous sound of the topics, the course is not designed to scare people," said Chaney. "It is aimed at replacing fear with common-sense protection measures."

Persons who wish to enroll in the course should contact Chaney, business manager at A&M Consolidated Schools, at VI 6-6719, or E. C. McCarty, principal at Ben Milam School at TA 2-3570.

Registration Help Must Park on Jones

All persons who will work at registration Friday and Saturday are reminded that there are no unreserved parking spaces near Sbis Hall. Jones Street, from Houston to the railroad station, is the only open street available, according to Bennie A. Zinn, director of the Department of Student Affairs.

System Staffers Present Papers In Birmingham

Two members of the A&M College System presented technical papers at the annual meeting of the American Phytopathological Society, Southern Division, held Monday through Wednesday at Birmingham, Ala.

They were Dr. G. M. Watkins, dean of the School of Agriculture, and Dr. A. L. Harrison, plant pathologist in charge of the Texas Agricultural Experiment Station at Yoakum.

Both men spoke during a symposium on Sclerotium rolfsii, the fungus which causes Southern Blight, a major disease of peanuts and important vegetable crops throughout the South.

The subject of Watkins' talk was "The Physiology of S. rolfsii with Emphasis On Its Parasitism." Harrison discussed "Control of S. rolfsii Through Use of Chemicals."

E. D. Prof Attends Missouri Meeting

W. E. Street, head of the Department of Engineering Drawing, has returned from the mid-winter meeting of the American Society for Engineering Education held in Rolla, Mo.

He met with the Policy Committee and took an active part in the program. He also is a member of the Graphics Division Committee.

Street visited the United States Geological Survey, headquarters for 17 states and while enroute home visited the School of Engineering at the University of Arkansas.

Ags Hold Tenth In AP Cage Poll

From The Associated Press A&M clung to tenth place in the weekly Associated Press National College Basketball Ratings despite the fact that they were idle last week.

The Aggie cagers received 188 votes to keep their 10th place ranking.

A second week of mid-season activity and low point production by Oscar Robertson, plus strong support for Ohio State at the polls, didn't hurt Cincinnati's standing in the rankings.

The Bearcats and the Big O again top the Associated Press poll by a big margin with more than half the voters naming Cincinnati the No. 1 team.

Bradley and California held the second and third spots after a week when mid-year examinations limited the activity of most of the leading teams. Ohio State ousted

West Virginia from fourth place and the Mountaineers, losers to William & Mary in the week's upset, barely held on to take fifth from Georgia Tech.

After those six came Utah, Villanova, Utah State and A&M, all in the same positions they held a week ago.

The top 10 teams with points on 10-9-5 etc basis. (First place votes and won-lost records in parentheses):

1. Cincinnati (90) (15-1)	1,612
2. Bradley (18) (14-1)	1,390
3. California (22) (16-1)	1,304
4. Ohio State (32) (13-2)	1,198
5. West Virginia (5) (15-2)	772
6. Georgia Tech (2) (16-2)	748
7. Utah (15-2)	469
8. Villanova (1) (14-1)	447
9. Utah State (2) (15-2)	310
10. Texas A&M (12-1)	188

SECOND TEN

11. Miami (Fla.) (16-2)	127
12. Toledo (3) (13-2)	104
13. Dayton (15-3)	87
14. Detroit (14-2)	84
15. Kansas State (11-5)	76
16. Providence (10-5)	74
17. North Carolina (9-3)	63
18. St. Louis (11-5)	58
19-20. (Tie) Illinois (11-3)	34
St. Bonaventure (11-3)	34

Biology Program Gets Okay

A "Summer Science Training Program for Secondary School Students" of high ability, to be held here, has been approved by the National Science Foundation, Dr. C. C. Doak, head of the Department of Biology, announced Tuesday.

The program, proposed by Dr. John J. Sperry of the college's Department of Biology and to be administered by him, falls in the field of research participation. The grant is for \$3,975.90. The program will run for six weeks, July 18-Aug. 26.

26 To Participate

Sperry, who has worked with high ability programs for several years, points out "it is the object of this program to place 26 carefully selected high-ability secondary school boys and girls in certain of the laboratories of A&M and the Texas Agricultural Experiment Station.

"Eleven research workers have volunteered to take one or more of these young scientists on a research participation basis," Sperry says.

Researchers Sponsor

"Competent research workers have agreed to sponsor one or more of these students. A student is expected to learn some of the techniques of a given discipline and to be inspired to continued effort. All students will be required to meet one hour each day with the director of the program to discuss the progress of their work and to receive instructions in the preparation of technical papers and scientific displays. The student will be required to make

full use of the very adequate library of A&M," he added.

10 Objectives

The student must set for himself 10 major objectives, as follows:

Learn to recognize appropriate problems for research; gain an appreciation of the scientific method; learn research methods and techniques without excessive repetitive routine; to become thoroughly acquainted with the cooperator's project or projects; to become familiar with the work of principal scientists in the prescribed area of research; obtain a knowledge of some of the important literature and the methods of efficiently conducting a search of the literature; to learn to design and modify equipment; to develop an interest in further work in the special area (to be pursued either as a high school project or as a possible major interest in college); to learn some of the methods of writing reports and scientific and technical papers and to prepare a written report on the particular research in which the student has participated, said Sperry.

CS Boy Scout Troop 802 Installs 8 New Officers

Eight scouts from the College Station Boy Scout Troop 802 were installed as new officers in the local organization Monday at the home of Scoutmaster Syd Loveless on Lee Street.

Those installed were Peter Fagan, senior patrol leader; Tommy Cartwright, patrol leader of the Davy Crockett Patrol; Carl Gough, patrol leader, Sam Houston Patrol; David Holmgreen, assistant patrol leader, Davy Crockett Patrol; David Maddox, assistant patrol leader, Sam

Houston Patrol; Jim Amyx, troop quartermaster; Fred Worley, troop librarian; and Tim Erskine, troop scribe.

Fathers of the boys of the Troop Committee participated in the installation ceremony. An inspection in ranks preceded the installation.

After the ceremony, the troop proceeded with work on their projects for the Scout Exhibit to be held Feb. 12 - 13 at the National Guard Armory in Bryan.



Waiting

House Speaker Sam Rayburn and Mrs. Christian Herter, wife of the Secretary of State, sit side-by-side as they waited in Washington, D. C., for the start of ceremonies during which the Texas Democrat was honored with the Cordell Hull Award. Rayburn received the award, given annually in memory of the late Secretary of State Cordell Hull, in recognition of his work in advancing reciprocal trade among nations. Herter presented the award. (AP Wirephoto)