

The Battalion

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New VP For Student Services, Vet Med Dean Named By Board

Dr. John J. Koldus III will become vice president for student services, effective Aug. 15, and Dr. George C. Shelton will become dean of the College of Veterinary Medicine, effective Sept. 1. The two appointments were announced at last week's board of directors meeting by TAMU President Jack K. Williams and Dr. John C. Calhoun Jr., vice president for academic affairs.

The new vice president's position was created in conjunction with the retirement of Dean of Students James P. Hannigan Aug. 31.

Since 1967, Dr. Koldus, 43, has served as vice president for student affairs and dean of students at East Texas State University.

"John Koldus is a man whose background includes everything from distinguished military student to the highest level of graduate work," Dr. Williams noted. "He enjoys young people and appreciates the Aggie way of life. We are tremendously happy to have him join our staff."

Dr. Koldus joined the ETSU faculty in 1963 as an assistant professor in the Department of Health, Physical Education and Recreation. He later attained the rank of professor of psychology.

Prior to his association with ETSU, Dr. Koldus was an instructor at the University of Arkansas and earlier taught and coached in high schools in both Texas and Arkansas.

A native of Gary, Ind., he received his undergraduate degree at Arkansas State University and Master of Education and Doctor of Education degrees at the University of Arkansas.

Koldus was named to the Associated Press Little All-American football team in 1951. He played both football and baseball at Arkansas State and was the state's Golden Gloves middle-weight champion in 1953. He served as an officer in the Army from 1953 to 1955.

In 1971 he received the ETSU student government's award for "distinguished service to students" and the J. Mason Brewer Award for "outstanding contributions to humanity."

He is a member of numerous professional organizations and served as an advisor for the Texas Intercollegiate Student Association from 1968 to 1971.

Shelton succeeds Dr. A. A. Price who last fall announced his desire to return to full-time teaching.

Dr. Shelton, who received his Doctor of Veterinary Medicine de-

gree from A&M in 1948, currently is associate dean of the School of Veterinary Medicine at the University of Missouri. He has been a member of the Missouri faculty 25 years.

"We are very pleased to be able to attract such an outstanding veterinary medicine educator to head our program," Dr. Calhoun said. "We look forward to continued growth in excellence under his administration."

Dr. Shelton completed work in his master's degree at Auburn University in 1952 and his Ph.D. degree at the University of Minnesota in 1965.

He served as project leader for the Missouri Agricultural Experiment Station from 1959 to 1965.

His research interest are parasitism in ruminants—antiparasitic agents, immunology and pathogenesis. He is also interested in the use of Ovicides and Larvicides for control of parasitism.

He is a member of the American Veterinary Medical Association, Missouri Veterinary Medical Association, American Association of Veterinary Parasitologists and the American Society of Parasitologists and Research Workers in Animal Diseases. He served as AAVP president from 1966 to 1968.

He received the Outstanding Faculty Award from the University of Missouri Alumni Association in 1972 and the Norden Distinguished Teacher Award in 1963.

MSC Directorate Plans Two Events

The Memorial Student Center Summer Directorate has announced two events to be held next week, a watermelon cut and a free dance.

The watermelon cut will be held west of the Academic Building on Tuesday, August 7, from 1 to 4 p. m. Watermelon slices will be sold at a loss, a dime will buy a big slice.

Students are invited to come between classes, but they will be asked to stay in the area until they finish, so that they will not drip juice and drop rinds across the campus.

The free dance will be held on the Mall in front of G. Rollie White Coliseum on Friday, August 10, 1973 from 8:30 p. m. to 12:30 a. m.

The music will be provided by an Austin rock group called "Texas Blend." Everyone is invited.

In addition to the usual soft drinks, concessions will be serving ice cream at 5¢ per cup.

The dance was announced by members of the new Dance and Special Events Committee of the MSC Summer Directorate. The committee had its organizational meeting last Thursday night. In spite of a very poor turnout, due to one of the familiar thunderstorms, the committee decided to go ahead with its plans. It still hopes to become a permanent MSC committee during the Fall Semester, in order to increase the quantity and quality of dance and other programming on the A&M campus. Students who are interested in helping with the watermelon cut or the dance next week, or who would like to join the committee for next fall, should call the Student Program Office at 845-1515 and leave their name and telephone number.

A&M To Help On Space Project

A new research project in A&M's Electrical Engineering Department and the Institute for Solid State Electronics will result in A&M-originated experiments conducted in outer space.

The project, funded with \$41,896 from the National Aeronautics and Space Administration, will study effects of zero-gravity conditions on solid state component manufacturing process in outer space.

Principal investigator is Dr. W. A. Porter, associate professor of electrical engineering and director of the Institute for Solid State Electronics. He will be joined by Dr. Don Parker, assistant professor, two doctoral candidates and two undergraduate electrical engineering students.

"Cleanliness and impurities are critical in the fabrication of electronic components," Dr. Porter explained. "Space, we believe, offers a potentially ideal atmosphere for component manufacture. It is not only free of impurities, but is also free from gravitational forces which cause imperfections in solid state devices."

The project will investigate influences of zero gravity in silicon device fabrication. Silicon crystals are the primary material for solid state components. The weightless environment will then be studied for its effect on other manufacturing processes, according to Dr. Porter.

The experiments will be performed in a "sortie lab" structure, carried into space by the space shuttle craft and deposited in orbit. The sortie lab will resemble the Skylab project in operation

but will have the capability of being brought back to earth for reuse.

The first phase of the research program will consist of coordination of safety requirements for the sortie lab, design of experimental apparatus and supplementary equipment and a theoretical study of weightless manufacturing techniques.

The only weightless manufacturing process currently in use is the production of shotgun ammunition, according to Dr. Porter. He said total manufacturing time for the lead pellets is no more than a few seconds, not enough time to perform meaningful study on weightless manufacturing of solid state devices.

"In the sortie lab," Dr. Porter explained, "we will be able to study actual engineering technology involved in component manufacture. We will also be able to measure the positive influences of a space environment on manufacturing processes."

"Our primary goal is to determine if we can indeed find advantages in space manufacture that will improve device yields sufficiently to offset the cost of going into space to make the components."

The shuttle-sortie lab program will be the first space program to utilize professional engineers rather than specially trained astronauts. The program is targeted for space operation, according to Dr. Porter, beginning around 1978.

Refrigerator Manager Wanted

The student government is accepting applications for the position of refrigerator manager for the fall and spring terms.

"This is the same as a part-time job and there is excellent pay," said Student Government President Randy Ross. "If anyone needs a little extra cash, this is an ideal situation."

The manager will be in charge of distribution of the units and collection of rent. Anyone interested in applying or desiring more information can call 5-1515 or 5-3051, or go by the Student Programs Office in the Memorial Student Center.



CONSTRUCTION BEGINS on overpass-walkway by the pool. The structure is scheduled for completion this fall.

WCI Benefits Widened

Extended benefits are now available to all Texas A&M University System employees through Workmen's Compensation Insurance.

The A&M System's Workmen's Compensation Insurance Program is being extended Sept. 1, 1973 to cover all employees whose names appear on the payroll, announced H. Ray Smith, director of personnel.

"Specifically, coverage is being extended to include clerical and office employees heretofore not covered," Smith explained.

In addition, the maximum weekly compensation benefit will increase from \$49 to \$63.

State statute requires employees who will be covered under the new program have physical examinations before Sept. 1. The routine physical will have no bearing on continued employment with the System, and a waiver of Workmen's Compensation coverage may be issued for a specific medical impairment found during the check-up.

All employees on the main campus will take the examination at the A&M hospital. There will be no charge for the physical, and those employees who are presently covered by WCI do not have to take another examination.

Employees of the College of

Engineering, the Graduate College, Texas Engineering Experiment Station and Texas Agricultural Experiment Station are requested to have their examination the week of July 30 - Aug. 3.

Employees of the Colleges of Agriculture, Geosciences and Science and Texas Agricultural Extension Service should take their physical Aug. 6 - Aug. 10.

Those employed in the Colleges of Education and Liberal Arts, Texas Forest Service and Texas Transportation Institute are requested to have their check-ups Aug. 13 - Aug. 17.

Employees of the Colleges of Architecture, Business Administration, Veterinary Medicine, and the Moody College of Marine Sciences and Maritime Resources and Texas Engineering Extension Service should take their physicals the week of Aug. 20 - Aug. 24.

Employees not scheduled above and those unable to take their examinations as scheduled should do so Aug. 27 - Aug. 31.

The University Hospital is open from 8:00 a. m. to 3:30 p. m. Anyone with questions concerning the WCI physicals should contact the A&M personnel department at 845-6141.

New York Firm Buys A&M Bonds

Bonds totaling \$5 million were sold Friday by the Texas A&M University System Board of Directors to Drexel Burnham & Co., Inc. of New York.

The bonds, which will be used for construction projects throughout the system, were sold at an effective interest rate of 5.13859 per cent.

In accordance with a new state law, the board also restructured student service and building use fees for A&M, Prairie View A&M and Tarleton State. Provisions of House Bill 83 require that such fees be assessed on the basis of semester credit hours for which a student is enrolled, rather than on a single-rate basis.

In most cases, the fees represent no increase over current rates and actually result in decreases for many students.

Beginning this fall, A&M students will pay student service fees at the rate of \$2.20 per credit hour, with the total assessment

not to exceed \$19 for each semester of the long term or \$9.50 for a summer session, which are the current rates. The building use fee was set at \$2 per semester credit hour. The current rate is \$28.50 per semester for regular students.

Group Insurance Re-Enrollment Set

A group insurance re-enrollment period for all regular employees of the Texas A&M University System has been set for Aug. 6-Aug. 10.

Three meetings are scheduled on the A&M campus to provide discussion opportunities and to give employees not currently insured the opportunity to elect coverages in the group Optional

Life, Medical, Accidental Death and Dismemberment and Long Term Disability Income insurance plans.

The meetings are set for 10 a.m.-noon Aug. 7, 10 a.m.-noon and 7 p.m.-9 p.m. Aug. 9 and will be in the main auditorium of the Zachry Engineering Center, said H. Ray Smith, A&M director of personnel.

Meetings will also be held Aug. 7 at Prairie View and Aug. 10 at Tarleton.

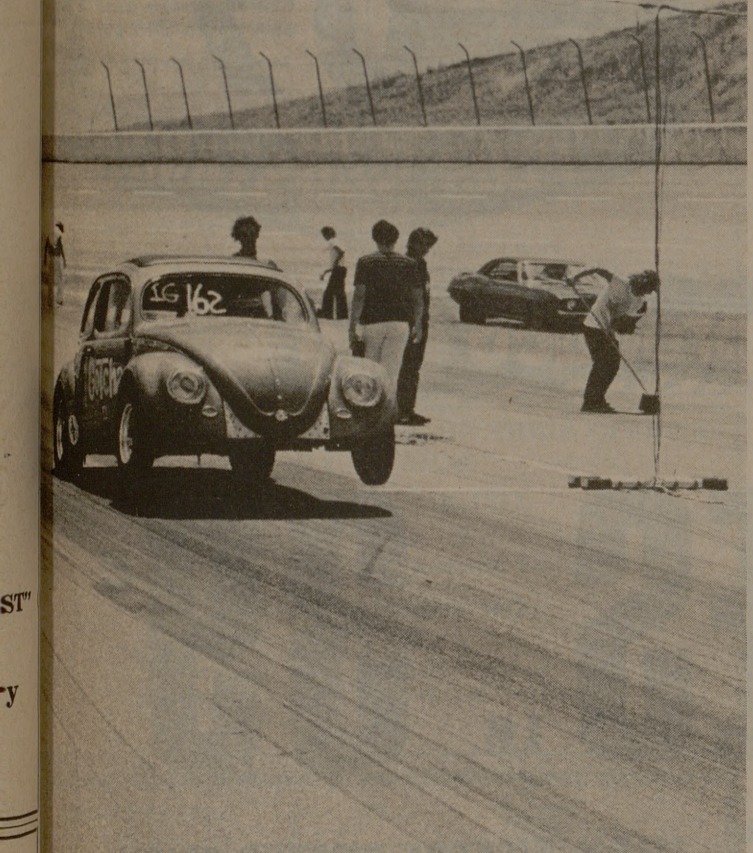
Employees from all parts of the A&M System are invited to attend any of the meetings, Smith said. If they are not able to attend, personnel who desire to add or change their coverage must secure enrollment applications for the desired insurance plans from the normal insurance processing office and complete and return these forms no later than 5 p.m. Aug. 31.

Smith pointed out that all employees currently participating in the medical plan who have failed to notify their insurance processing office of new dependents should do so during the enrollment period to make sure all their dependents are covered.

Weather

WEDNESDAY — Considerably cloudy. Decreasing cloudiness tonight & tomorrow. Scattered showers & thundershowers. High of 93.

THURSDAY — Partly cloudy with high of 91.



CROWD PLEASER Volkswagen does a "wheelie" while competing in the Drag Championship held Sunday at Texas World Speedway.

'Texas Clipper' Begins Last Leg Of Summer Cruise

The "Texas Clipper," A&M's maritime training ship carrying 157 students, begins Wednesday the last major leg of its 14,800-mile summer cruise.

Following a two-day visit to St. Thomas in the Virgin Islands, the 15,000-ton ship will sail for Texas with an intermediate stop at New Orleans.

The "Clipper" will make a courtesy visit to Houston Aug. 12 before returning that afternoon to its home dock at A&M's Mitchell Campus on Pelican Island in Galveston.

Students aboard the ship include Texas Maritime Academy cadets participating in their annual summer training and recent high school graduates enrolled in A&M's "Summer School at Sea."

They sailed from Galveston

June 11 and have visited Tenerife, Canary Islands; Barcelona, Spain; Naples, Italy; and Funchal in the Madeira Islands.

McCandless Chosen To Head College Station United Chest

Charles E. McCandless will head the 1973-74 Board of Directors of the College Station United Chest.

The new president succeeding Roger Feldman is associate dean of the College of Liberal Arts.

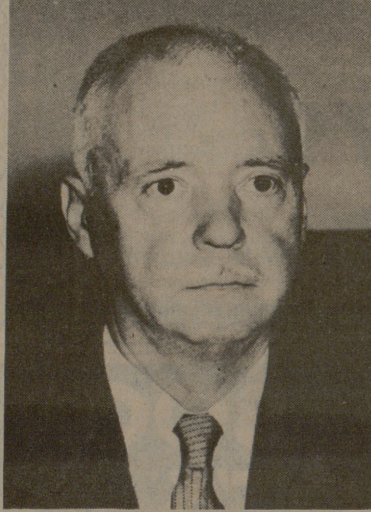
Attorney Mike Callihan was named vice president for the coming year. Callihan will also be chairman of the organization's budget review committee, which will meet in about two weeks to hear requests from organizations seeking assistance from the United Chest.

Other officers are Clara Sand-

sted, treasurer, and Alva Niles, secretary. Other members of the Board of Directors are:

I. R. Delley Jr., Phyllis Jeanne Hobson, Everette Janne, Charles Johnson, Bill Lancaster, K. A. Manning, Ralph E. Miller, Bardin Nelson, David Ruesink, Lambert H. Wilkes, and Joseph H. Williams.

The College Station United Chest functions as the central coordinating agency for soliciting funds and distributing them among various community organizations.



Dr. John Paul Abbott

Abbott To Be First Summer Commencement Exercises Speaker

Dr. John Paul Abbott will speak at A&M's commencement exercises Aug. 17, announced A&M President Jack K. Williams.

The 7:30 p.m. ceremonies in G. Rollie White Coliseum will mark the first time the university has held formal exercises for summer graduates.

Dr. Williams noted speaking honors for summer commencements will go to retired A&M professors.

Abbott retired last year as distinguished professor of English with emeritus designation. He has been associated with the institution since 1926, joining the English Department as an instructor. He served as dean of arts and sciences from 1949 to 1953 and then served three years as dean of the college. In 1956 he took leave of absence to accept an appointment as program examiner for the Texas Commission on Higher Education. He returned to A&M in 1957 as distinguished professor of English.

"On the side of Texas A&M." University National Bank Adv.