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4-H'ers Draw Curtains To Another Roundup Here

Engineering Heads at A&M To Attend Meet

The School of Engineering, A&M, will be well represented at the annual meeting of the American Society for Engineering Education to be held in Pittsburgh, Pa., Monday through Friday next week.

Attending from A&M will be Fred J. Benson, dean of engineering who, in addition to the regular sessions, will attend the Administrative Council and the Engineering Research Council meetings, and Associate Dean C. W. Crawford.

Dr. W. E. Street, head, engineering drawing, will attend the Drawing Division as a member of the Nominating Committee, the Industrial Relations Committee and the American Assn. Sub-Committee on Abbreviations. A. R. Burgess, head, Industrial Engineering; Dr. S. R. Wright, head, civil engineering; Dr. G. D. Hallmark, head, electrical engineering; Dr. C. M. Simmang, head, mechanical engineering; and John C. Calhoun, vice president for engineering will attend also.

The engineering educators will be guests of industry for a day in the greater Pittsburgh areas to observe operations and problems.

2,000 Take Part In Special Event

Some 2,000 4-H Club members, their adult leaders and county extension agents drew the curtains this morning to another State 4-H Roundup held this week at A&M.

"4-H Leads the Way" was the theme of this year's meeting which saw the club members take part in two busy days of education, recreation and friendly competition.

Donors and sponsors of the various subject-matter contests, representatives of the press, radio and television and other friends of the 4-H Club program were on the campus for the colorful event.

The roundup officially opened Tuesday night in Guion Hall, where contestants, leaders and agents registered and prepared for the various contests. Mackey Ivy, vice chairman of the Texas 4-H Council, presided at the opening meeting.

Today Is Deadline For First Session School Enrollment

First term of the 1959 summer session at A&M is now well underway and today is designated as the last day for enrolling in the college for the first term.

Tomorrow is the final day for making changes in registration. Students are urged to make necessary changes now.

Registration for the second semester of the summer session at A&M will be held from 8 a.m. until 12 noon on Monday, July 20. Classes for the second term will begin on Tuesday, July 21.

John E. Hutchison, director of the Agricultural Extension Service, welcomed the group and present officials of the A&M System. Joan Gardner, member of the roundup committee of the council, gave the response to the director's welcome.

Kenneth McFarland, educational consultant and lecturer of General Motors Corp. from Topeka, Kan., was the featured speaker at the opening program. McFarland, considered one of the nation's best known and top rated public speakers, emphasized the theme for the roundup.

The big day as far as the boys and girls were concerned was yesterday. Twenty-five different subject-matter contests were held throughout the day. Also a Friends of 4-H Luncheon and a Chuckwagon Barbecue was held yesterday in the park area south of G. Rollie White Coliseum. Both activities were sponsored by the Texas 4-H recognition committee.

The special appreciation program yesterday was planned for all friends of the 4-H Club. Selected acts from the "Share-the-Fun" program were presented.

A meeting of the Texas 4-H Council Roundup committee was held this morning, and directors of the Texas 4-H Club recognition committee combined business with breakfast in the Ballroom of the Memorial Student Center.



Clark Kimberling
... pianist



Beatrice Luther
... cellist

MSC Music Fete To Begin Sunday

The Memorial Student Center Summer Music Series will open Sunday, presenting Beatrice Luther, cellist, and Clark Kimberling, pianist, at 4 p.m. in the Main Lounge.

Host and hostess for the occasion will be Ward Boyce and Carolyn Kyle, members of the Memorial Student Center Summer Directorate. Mrs. Herbert A. Luther will provide piano accompaniment for her daughter.

Included in the program will be Vivaldi's "Sonata No. 3" and the Allegro from "Concertino No. 1" by Klengel, selected by Miss Luther. Kimberling's program will feature the Bach-Pirani "Arioso", Beethoven's "Moonlight Sonata, Opus 27", "Prelude No. 9" and "Prelude No. 11" by Chopin, "Clair de Lune" by Debussy, and Ibert's "Little White Donkey".

The daughter of Dr. and Mrs. Luther, 614 Welch, Miss Luther was graduated from A&M Consolidated this spring, and will attend the University of Texas on a scholarship, majoring in music and languages, in the fall. Winner of a first in the 1957 regional cello contest, the young artist was a member of the Junior Philharmonic Orchestra in Erie, Penn. in 1958 and of the Texas All State High School Orchestra in 1958 and in 1959.

Miss Luther studied locally with Col. Richard J. Dunn, in Erie with

Dmitri Erderly and is currently studying with Merle Clayton in Houston.

A junior in Stephen F. Austin High School, Kimberling is the son of Mr. and Mrs. D. H. Kimberling, 1016 Walton Drive. His Summer Music Series presentation shortly precedes his departure for Camp Tenake of the Crystal Lake Camp in Pennsylvania, where he will spend the summer as a music counselor.

Kimberling has received a superior rating in piano from Dr. Henry Meyer, head of Southwestern University's music department, and has been sponsored by the Music Teachers Assn. of Bryan-College Station. The versatile musician has played violin with the Junior Symphony Orchestra of Drake University and at present plays French horn with the Stephen F. Austin High School band.

This year Kimberling composed a piece of music for four horns which won a superior rating for its composer and the Stephen F. Austin French horn quartet in which he played at the annual Spring band contest.

He is a piano student of Mrs. Luther.

The MSC Summer Music Series will continue its Sunday afternoon programs through August 10, presenting classical and semi-classical programs to the public without charge.

Dow Grants Given To Three Students

Funds from the Dow Company for research fellowships in chemistry have been distributed as summer research grants to three graduate students at A&M.

Recipients of the grants are James B. Beal Jr. of 2001 Neumann, Galveston; Jack C. Scott of 1104 Cooler Dr., Borger, and W. B. Witmer of 200 S. Delaware, Clarksville.

Beal is working toward his Ph. D. degree with Dr. A. W. Jache, associate professor of chemistry, on fluorine chemistry. Scott is working toward an M.S. degree with Dr. R. D. Whealy, professor of chemistry, on inorganic complex compounds. Witmer is working toward a Ph.D. with Dr. R. A. Zingaro, assistant professor of chemistry, on a study of positive halogen compounds.

Dr. Turk Speaks At Veterinary Meet

Dr. R. D. Turk, head of the Department of Veterinary Parasitology, A&M, will be the principal speaker at a meeting of the District of Columbia Academy of Veterinary Medicine in Washington, D. C. today.



Hideaway Dance

Summer fun opened in a bright way Tuesday night as the Memorial Student Center held a hideaway dance, the first of seven such dances to be held by the MSC during the summer. Students dressed casually and danced to jukebox music.

Flashy, Gay Events Provided by MSC

Summer activities provided by the Memorial Student Center began in a dazzling fashion Tuesday night with a hideaway dance in the Ballroom of the MSC.

Six more hideaway dances are scheduled this summer plus special dances and numerous other events.

Hideaway dances, from 8 to 11 p.m., will continue this Monday night and June 29, July 13, July 27, August 10 and August 17. Dress for the hideaway dances is informal and music is by jukebox.

Four special dances will be held from 8:30 to 11 p.m. June 22, July 6, August 3 and August 24. The Aggicland Combo will provide music at these dances.

Other events include special instrumental and vocal recitals, Sundays at 4 p.m. in the Main Lounge of the MSC and art and sculpture classes in all media open to children and adults. Instruction will be free for college students and interested persons are requested to inquire Mrs. Ralph Terry, art studio, first floor of the MSC.

A couples' cache will be held in the MSC Fountain Room from 7 to 11 p.m., Fridays beginning June 19. Dancing, bridge, dominoes and other activities will be provided.

On Thursdays beginning June 18, "The Den" dances, informal dances in a closed area of the Fountain Room, will be held from

8 to 11 p.m.

Students may also attend free movies on Sundays at 3 p.m. in Rooms 2A-B of the MSC, and the bowling and table tennis areas will be available every day, with junior bowling classes every Wednesday in June and July, at 1:30 p.m.

Science Foundation to Offer 550 Summer Fellowships

The National Science Foundation announced Monday that approximately 550 Summer Fellowships for Graduate Teaching Assistants will be offered for the summer of 1960.

Designed to enable graduate teaching assistants to devote their full summer to study and research, the fellowships will be offered in the sciences, mathematics and engineering.

In this, the second year of operation of the program, teaching assistants at 150 institutions including A&M, which are authorized to confer the doctoral degree in at least one of the sciences, will be eligible to apply for summer fellowships. First-year participation in the program had been limited to

115 institutions which had awarded a specified minimum number of science doctorates.

Teaching assistants at the participating institutions will apply through their own institutions and will be screened and evaluated initially by their faculties. They will be judged solely on the basis of ability, as indicated by academic records, reference reports and other evidences of attainment. The applications will be forwarded—together with the institution's recommendations—to the National Science Foundation.

Applicants will then be evaluated for the Foundation by panels of scientists especially chosen for this task by the National Academy of Sciences-National Research Council. At both levels of review and evaluation, as well as in the final selection of Fellows by the National Science Foundation, ability will constitute the sole basis for judgment.

Summer tenures from eight to twelve weeks may be selected by the Fellow. The weekly stipend will range from a minimum \$50 up to a maximum of \$75 per week, the exact amount to be determined by the Fellow's institution according to local conditions. Payment of stipends will be made by the participating institutions from funds provided them for that purpose by the Foundation. In addition, the Foundation will pay to each institution the tuition and fees of its Fellows.

Summer Fellowships for Graduate Teaching Assistants will be offered for study in the mathematical, physical, medical, biological and engineering sciences, as well as in anthropology, psychology (excluding clinical areas) and certain selected social sciences. The social sciences included are geography, mathematical economics, econometrics, demography, information and communication theory, experimental and quantitative sociology, and the history and philosophy and science, where they conform to accepted standards of scientific inquiry by fulfilling the requirements of the basic scientific

method as to objectivity, verifiability and generality.

Application materials may be obtained from the Graduate Dean of a participating institution, or from the Fellowships Section, Division of Scientific Personnel and Education, National Science Foundation, Washington 25, D. C. Teaching assistants in participating institutions must submit their applications to their Graduate Deans by December 11, 1959.

Shortly after March 15, 1960, all applicants will be notified, by the schools through which they applied, of the disposition of their applications.



Familiar Scene

Joe Zund, a junior engineering and English major from Fort Worth, is shown "hitting the books" in an attempt to get a jump on the campus. Classes began Tuesday and this was a familiar scene across the first session of summer school which

First of Three Lectures

Kuiper to Speak Here Tonight at 8

Dr. Gerard Peter Kuiper, director of Yerkes Observatory, University of Chicago and McDonald Observatory, University of Texas, will present the first of three lectures tonight at 8 in Room 113 of the Biological Sciences building.

Kuiper will lecture tonight on "Space Age Astronomy."

Tomorrow at 9 a. m. in Room 320 of the Physics Building, he will deliver his second lecture on "Planetary Atmosphere." At 11 a. m. tomorrow he will talk on "Biology in the Space Age" in the Biological Sciences Lecture Room.

Born in Harencarspel, Netherlands, Dec. 7, 1905, Kuiper was naturalized an American citizen in 1937. He received his B.S. degree in 1927 and his Doctor of Philosophy degree in Astronomy in 1933 from Leiden.

my at Harvard from 1935-36; assistant professor of practical astronomy at Yerkes Observatory from 1936-37; associate professor from 1937-43; and professor in 1943. He first served as director of Yerkes and McDonald Observatories from 1947-49.

Kuiper is a member of the National Academy of Sciences; the American Astronomy Society; a fellow in the American Academy of Sciences; a member of the Astronomical Society of the Pacific; an associate member of the Royal Astronomical Society of London; member of the Societe de Sciences Neerlandaise; a member of the Royal Academy of Sciences, Amsterdam; and of the International Astronomical Union.

He specializes in double stars, white dwarf stars, planets and satellites, stellar statistics and the origin of the solar system.

The public is cordially invited to attend the lecture.