

Future Astronaut—



PREPAREDNESS AWARD—Captain Edward J. Dwight, Jr., accepts a citation from officials of the Los Angeles Urban League. From left, Brig. Gen. Irving Branch, Edwards AFB commander, D. R. Zook and Wesley Brazier, Los Angeles Urban League, Col. Chuck Yaeger, astronaut training commandant look on. Captain Dwight also accepted an invitation to be guest of honor at the National Conference of the Urban League Sunday in Los Angeles.

ASU Grad Now Astronaut Trainee

An ASU graduate may be the first man on the moon. Air Force Capt. Edward J. Dwight Jr., has been chosen as America's first Negro astronaut trainee.

CAPTAIN DWIGHT Received a B.S. degree in aeronautics from ASU in 1957 and graduated with distinction. He was stationed at Williams Air Force Base 2½ years while attending classes.

Dwight was among 15 officers selected to begin a seven month training course at Aerospace Research Pilot's school.

After completing his

training at ARP school, Captain Dwight will probably act as an astronaut, manager or consultant in future space programs.

Captain Dwight has a wife, Sue and two children, Tina, seven and Edward III, five.

THE FUTURE astronaut joined the Air Force in 1953 and has piloted bombers at Travis Air Base in California for 3½ years.

Captain Dwight is currently stationed at Edwards Air Base, California where he is undergoing jet training flights.

Contracts, Grants Awarded To ASU

A.S.U. has been awarded \$461,115 in contracts and grants for research and special educational projects, scholarships, equipment and miscellaneous gifts since May 20, reported by Dr. G. Homer Durham.

The total includes \$429,753.55 in contracts and grants for research and educational projects; \$21,725.23 in equipment contributions; \$6,369 in scholarship grants; and \$3,267.25 in miscellaneous gifts.

Some of the research and educational contracts and grants includes:

A \$184,900 contract with the Air Force Institute of Technology, Wright-Patterson Air Force Base, Ohio, covering Air Force personnel enrolled at ASU to June 30, 1965.

A \$64,959 contract with the U.S. Atomic Energy Commission for a study of "Radiation Effects in Solids," conducted by Dr. Ben R. Gossick, professor of physics.

A \$38,100 grant from the National Institutes of Mental Health for "A Graduate Training Grant, Somatopsychology" (the study of psychological problems relating to physical disability), under the direction of Dr. Lee Meyerson, professor of psychology.

A \$29,228 contract with the U.S. Army Medical Research and Development Command for a study of "Variables Influencing Behaviors in Indigenous Non-Western Cultures" conducted by Dr. John A. Jones, associate professor of anthropology.

A \$29,161 undergraduate training grant in psychiatric nursing from the National Institute of Mental Health, under the direction of Mrs. Loretta

Hanner, director of the School of Nursing.

A \$25,000 grant from the National Science Foundation for "Archaeological Investigations in Arizona" conducted by Dr. Reynolds Ruppe, professor of anthropology.

A \$16,000 grant from the American Chemical Society for a study of "Infrared Spectroscopy," under investigation by Dr. Jerome M. Dowling, associate professor of physics.

A \$10,600 grant from the National Institutes of Health for "Immunological Studies in *Coccidioides Immitis*" (Valley Fever), under investigation of Dr. William T. Northey, associate professor of microbiology.

A \$7,560 grant from the National Science Foundation covering an "In Service Institute in Mathematics for Secondary School Teachers of Mathematics," under the direction of Dr. Lehi Smith, associate professor of mathematics.

Dean Resigns

Dr. Gary Anderson, dean of men since 1959, has resigned to accept the dean of students job at Eastern New Mexico University in Portales, President Durham has announced.

Anderson will draw a \$3,000 increase in pay.

Campus Security Moves

ASU's Department of Security has moved lock and motorcycle to new quarters at 1003 Van Ness, one house south of Orange.

A staff lot on the north side of the building and a student lot on the south side enable speedy fine paying.

New 30 minute time zones have been posted on the south

side of Orange from College to Forest, Lt. Tom Godbehere announced.

He mentioned they were posted on the west side of Forest from Orange to 11th Street.

The power failure Monday night about 8:30 was due to faulty insulation on old cable, Lieutenant Godbehere said.



SUMMER SESSION

July 26, 1963

No. 5

Palo Verde West—

New Dorm Plans Approved

Final plans and specifications for the construction of a new women's dormitory at Arizona State University were approved by the board of regents.

The board authorized regents resident in the Phoenix area to advertise for bids and award the construction contract for the dormitory, contingent upon the approval of the Housing and Home Finance Agency.

IDENTICAL in appearance to Palo Verde East, women's dormitory nearing completion at the corner of Eighth Street and Stadium Drive, the new residence will accommodate 440

rooms and include dining facilities.

Cartmell and Rossman, Phoenix, are the architects for the \$1,750,000 structure, designated Palo Verde West, which will be financed through the sale of self-liquidating revenue bonds at no cost to the taxpayer.

THE REGENTS also approved the award of a \$218,100 contract to Robert E. McKee, General Contractor, Inc., of Phoenix and El Paso, for stage equipment for the Grady Gammage Memorial Auditorium, designed by the late Frank Lloyd Wright.

The contract provides for rigging, drapes, fire curtain, proscenium drapes and teasers, rheostats and lighting control and an acoustical shell.

THE AUDITORIUM, being constructed by the Robert E. McKee firm, is scheduled for completion next spring.

Also approved were final and specifications for a utility tunnel serving the 73,000-square-foot addition to the Engineering Center and the U.S. Forestry Service hydrology laboratory, which will be constructed at the northeast corner of Tyler and Van Ness, and an extension of the electrical conduit and master-metering point serving the east portion of the campus.

Foreign Service Positions Open

The State Department has announced their interest in obtaining applicants for the position of Junior Foreign Service Officer.

A written examination is required, which will be given in Phoenix on September 7, 1963.

To be eligible for the examination, an individual must be between the ages of 21 and 31, except for persons 20 years of age who have successfully completed their junior year of college.

Applications to take the examinations must be postmarked no later than July 22. Application blanks are available at the Placement Center.



CONSTRUCTION PROGRESS—On the multi-purpose utility tunnel near 8th Street and Van Ness roles along smoothly while the new women's dorm, Palo Verde East is near completion. The proposed Palo Verde West is identical to PV East. (State Press Photo by Bill Dooley)

Devils Capture Medals In Russia



EDITOR-IN-CHIEF JERRY REILLY
MANAGING EDITOR ROSS FISH
REPORTERS JANET BERGMAN, FRANK DUCCESCHI,
BILL DOOLEY, BOB REILLY

Freedom March

This morning there will be a march.

A Freedom March on the State Capitol supposedly composed of interested citizens who wish to express themselves by a peaceful demonstration.

Organized and supervised by Negroes the protest march is due to the alleged lack of job opportunities.

LINCOLN RAGSDALE, a spokesman for the marchers said the march on the Capitol is based on the right to work. The Negro needs more job opportunities to provide a decent life for himself and his family. Above all he needs more money to pay for his education needs.

Arizona has always been a progressive state and its population has always seemed open-minded. We doubt if there is any open discrimination creeping into our Western hospitality.

ARIZONA HAS a very competitive job market. The steady influx of population from less economically advantageous states compete with the present population — that includes whites, Mexicans and Negroes.

There will be a lack of jobs and certainly there is poverty and abundance on display within our own state. But we think it is a result of competition within a free society and not necessarily an overt act of discrimination. We ask — Is this trip really necessary?

Faculty Fill Summer Days With Variety Of Activities

Dr. Glenn D. Overman, dean of ASU's College of Business Administration, will participate in a Conference on Education for Business July 28-Aug. 2 at Crotonville, Assinging, N.Y.

More than 35 deans of the nation's leading colleges of business administration will participate in the conference which will be held at the General Electric Company's Management Research and Development Institute.

Assistant professor of physical education Kenneth A. Penman has been awarded a doctor of philosophy degree in physical education from the University of Southern California.

Dr. Herbert L. Stahnke, director of ASU's poisonous animals research laboratory, has been invited to deliver a paper Aug. 22 before the International Congress of Pharmacology in Prague, Czechoslovakia.

The paper, entitled "Some Bio-chemical and Pharmacological Aspects of Scorpion Venom," is based on research Dr. Stahnke is currently conducting under the sponsorship of the National Institutes of Health.

Upon return to this country, Dr. Stahnke will attend the In-

ternational Congress of Zoology in Washington, D.C., Aug. 24-27.

Dr. Lehi T. Smith, associate professor of mathematics, has been invited to Washington, D.C., to serve on an advisory panel of the National Science Foundation.

The panels are to evaluate proposals from universities and colleges across the United States for NSF supported institutes to take place next summer.

Dr. Robert W. Ashe, professor of education will teach on the University of Southern California, Los Angeles, summer school faculty during August.

The ASU professor will conduct two courses in secondary school administration from Aug. 5 to Aug. 30.

Comedy In Concert To Star Creator Of Musical Humor

Felix De Cola, musician and humorist, will present "Comedy in Concert," a feast of music, humor, musicology, anecdote and whimsy, Tuesday, at 8 p.m. in the MU ballroom.

"Comedy in Concert" is music, humor, entertainment and — the unexpected.

DE COLA SAYS: "An unusual request for a certain reaction by the audience reminds me of something amusing, and so I often work it into the show, then and there."

However, "Concert in Comedy" is not all humor, for De Cola demonstrates his consid-

erable talent and experience as a concert pianist.

De Cola is keeping alive the art of improvising; at each show, he obtains from members of the audience four disconnected musical notes and proceeds to create a beautiful piano composition.

AS THERE ARE thousands of such four note combinations, each improvisation presents a new challenge.

Many Hollywood personalities are among De Cola's former piano pupils, including Shirley Temple, Ray Milland, Patricia Morison, Harpo Marx and Jimmy McHugh.

De Cola was educated in England, Germany and South Africa.

The musician is also a prolific composer.

Alumni Will Retreat To Payson Workshop

Workshop sessions and campfire programs for ASU's alumni association leadership workshop tonight through Sunday morning at Camp Tontozona, near Payson.

Designed for members of the alumni Board, county representatives and their families, the workshop is expected to draw 125 persons, who will plan the year's program of activities, including the alumni development fund.

A NATURE-STUDY lecture Friday night by Martin Mortensen, former ASU faculty member and camp director will begin the program.

Saturday morning two reports are scheduled. Don Deder, Arizona Republic columnist and 1963 alumni fund chairman, will outline plans for the fund campaign end. Wayne Hall, 1962 president of the alumni association will review the past year's association activities.

A GOLF TOURNAMENT at Payson Country Club is scheduled Saturday afternoon and an illustrated astronomy talk Saturday night will be given by

Dr. Frances O. Yale, ASU associate professor of science education.

Church services Sunday morning will be conducted by Mortensen, secretary-treasurer of the ASU religious conference for the past 26 years.

Management Big Activity In Life

"Management might advantageously be described as the activity of creating the most valuable courses of action for ourselves."

"Viewed in this light," continues Dr. Paul M. Dauten, visiting professor of management at ASU "everyone is a manager, and, to be successful in life, everyone's activities must be managed."

Entitled "Managing Creatively for Personal Benefit," the lead article of the June-July issue of Arizona Business Bulletin, published by the bureau of business services at ASU, states that individuals are engaged in managing regardless of their station in life, be it school boy, housewife or business manager.

"It is all too easy," he concludes, "to let ourselves get into a rut in which circumstances tend to control our destinies. We must begin consciously to create more valuable courses of action for ourselves."

Flamenco Dance Thrills Audience At MU Program

By BOB REILLY

Miguel Glavez, tall, slim and dressed in black, thrilled the crowd in the MU ballroom Tuesday evening with flamenco song and dance.

For five minutes the gypsy entertainer went through the Spanish flamenco dance routine that was made popular in the United States by the world famed Jose Greco.

The audience loved it. They left their chairs to line the wall for a glimpse at Miguel's feet which were moving with lightning speed to the precise rhythm.

Two of the performers on the program, the dance team of Ramon and Gloria, are local entertainers from the Los Olivos Mexican Patio in Scottsdale. Both youngsters did an ample job in supporting the veteran Miguel.

The stage setting was devised to resemble a "Patio" in Spain. The lighting, with its array of bright colors, and Lauro Rico's guitar playing, completed the task of making this first concert of the second summer session Un Noche en Espana.

Southern Tour

Dr. Mary J. Escudero, associate professor of Spanish, will sponsor a two and a half week cultural and recreational excursion through Mexico City, Central America, Quito, Ecuador and Lima, Peru. The tour leaves Tucson by air August 25th.

The \$500 cost will cover expenses for lodging and transportation.

Interested students should contact Dr. Escudero, WO 7-4928 or extension 577 of the foreign language department.

ASU To Offer 22 Credit Correspondence Courses

Twenty-two college credit correspondence courses will be offered for the 1963-64 school year at ASU.

Designed for the student who cannot attend classes on campus, lessons consisting of reading assignments, study suggestions and questions are mailed to him. Corrected and graded answers are returned by the instructor.

Eight lesson assignments are required for each semester hour credit and not more than one semester hour per week may be earned. Only 16 hours of correspondence course credits may be applied toward an undergraduate degree.

One to four hours credit may be earned for courses offered in business administration, education, mechanical engineering, history, Spanish, home economics, industrial education, philosophy, political science or sociology.

The fee is \$10 per semester

hour plus text books and supplies which are available from the University Bookstore.

A comprehensive final examination will be given those students living in the Valley at ASU. Others will take the final examination from a city or county school administrator selected by the ASU correspondence division.

For enrollment information or application write to the Correspondence Division; Administration Bldg., Rm. 213; Arizona State University; Tempe, Arizona.

Fulbright Scholarships

Dr. Thomas R. Palfrey, professor of French, has been named the new chairman of the Fulbright awards committee, replacing Dr. Philip F. Nelson, assistant professor of music.

The deadline for applications to the program for next year is the middle of October, according to Dr. Palfrey.

Dr. Palfrey said that any ASU recipients will be named this fall.



CURB PAINTER —Louie Gonzales, City of Tempe employee, paints another 10 minute loading zone in front of the Moer Activity Building. The summer curb repainting on campus is part of a project to conform curb parking areas with national color code standards.

(State Press Photo by Bill Dooley)