

# Elk Mustang

CALIFORNIA STATE POLYTECHNIC COLLEGE ★

VOL. XXII, No. 37

SAN LUIS OBISPO, CALIFORNIA

TUESDAY, MAY 9, 1961

## Chemical Engineer Makes First Speech In Science Series

"Uses of Atomic Energy," is the subject of a lecture by Dr. Leo F. Epstein, chemical engineering consultant of the Vallecitos Atomic Laboratory of the General Electric Company tomorrow evening at 8 o'clock in the Air Conditioning Auditorium. Dr. Epstein received his bachelor of science degree from Massachusetts Institute of Technology in 1955 and his doctorate there in 1959.

Following the receipt of his degree, Dr. Epstein worked as a post-doctorate research assistant at M.I.T. in photochemistry with R.M. Rabinowitch on the utilization of solar energy.

Dr. Edward C. Creutz, director of the General Atomic Division of the General Dynamics Corporation, San Diego, will complete his two day engagement here today.

At 11 a.m. in SeE-33 he will speak on "Fundamental Particles of Matter." Today at 6 p.m., a dinner meeting in the staff dining room will be followed at 7 p.m. with a talk on "Models of the Nucleus."

In 1941 he conducted research on high explosives at the U.S. Bureau of Mines, Pittsburgh, Pa. Following discharge from the service in 1946, he was employed by the Crystal Research Laboratories of Hartford, Conn.

In 1947 Dr. Epstein joined the Knolls Atomic Power Laboratory where he worked with the metallurgy division. In this position, he made significant contributions to the field of liquid metal technology, especially to the use of molten sodium.

In 1955 he was selected by the Atomic Energy Commission to present a paper on atomic energy to the international conference at Geneva. Dr. Epstein is the author of more than 55 scientific papers and holds several patents in the field of materials for nuclear reactors.

He transferred to the Vallecitos Atomic Laboratory in July, 1957. This lecture will be the first of a series entitled "Science for the Layman." Four scientific discussions will be presented by the Physical Science Club and the California Student Teachers Association each Wednesday evening during the remainder of the month.

## Injured Student Seeing Visitors

Dale Coyer, Technical Journalism senior, who was injured during the 1961 Poly Royal rodeo has "greatly improved."

He is now able to see visitors for short periods during visiting hours at French Hospital.

Hours to visit the "cowboy journalist" are 1-4 p.m. and 7-8 p.m. Visitors should not expect to stay with him for very long periods.

Coyer was injured while working in the pens behind the rodeo arena when a Brahman bull turned on him. He was taken to French Hospital where he remained unconscious for four days.

## Printing Engineers Set Workshop Meet

Thirteen graduated alumni of the college's Printing Engineering Department are scheduled to attend the 2nd annual student — alumni workshop here Saturday.

The graduates, all employed in the bay area, will speak and discuss job opportunities and what to expect in the printing industry. The workshop will take place in SeE-33 at 1 p.m. Saturday.

Ron Pierce, Mat Pies Pl Departmental club business manager and in charge of arrangements for the workshop, notes that all students are cordially invited to attend the meeting.

## Wraith Resigns Post Takes New Position

W. Saxon Wraith, registrar, has announced his resignation from Cal Poly. Wraith has been at Cal Poly for seven years, being a student for three of these years, an instructor for two and one-half years and registrar for one and one-half years.

Wraith will be the new Dean of Admissions and Records in Sweetwater Junior College District, Chula Vista, 10 miles south of San Diego.

"The students and staff members at Cal Poly have made the past seven years a wonderful experience. I only hope I can carry some of the Cal Poly spirit with me in the future," says Wraith.

Advisor to Newman Club and the Class of 1963, Wraith will leave in July for his new position.

## San Fernando St. Admitted to CCAA; Other Rulings Adopted In League Meet



END-OF-MEETING RELIEF . . . LeRoy B. Hughes, newly elected president of the California Collegiate Athletic Association executive committee, mops his brow and sighs with relief at the end of the two-day conference meeting here this weekend. For action taken during the meeting see story at right.

### Statewide Awards

## Thirteen FFA's Honored

Thirteen members of the state Future Farmers of America were honored at that organization's annual Awards Dinner Program here last week in connection with the 88rd annual state FFA convention, Elwood Weller, Princeton (Colusa County) high school senior, was acclaimed Star State Farmer, the highest award in the state activities program for its 18,000 vocational agriculture student members.

Fred Silva, Los Banos, is the Star State Farmer from the Central region of the state, while Raymond C. Mora, Ramona chapter (San Diego County) won the Southern Region title.

Kolite Wetzel, Fortune, (Humboldt County) is the Star State Farmer for the North Coast region. Robert Nuckols, Porterville, earned

the title for the San Joaquin region and Emile Rianda, Gonzales (Monterey County) is the title winner of the South Coast area.

Each award winner received \$100 grants toward a trip to the national FFA convention from the Bank of America.

Three new state awards in farm proficiency were also made at the awards dinner.

Fred G. Myers, Brawley, was winner of the state livestock farming award; Bruno Palansoni, Madera, is the first state FFA crops award winner; and Fred Blaswich, Visalia, won the poultry production title.

Tommy Sesock, Madera, won the state award in farm mechanics; Robert Wada, Pataluma, earned the award of Star Dairy Farmer; Steve Ficklin, also of Madera, is farm and home electrification winner; and Irving McMillan, Shandon (San Luis Obispo County) won the state award in soil and water management.

## DATA President Speaks At Fellowship Meeting

Will Rose, president of Development and Technical Assistance International, Palo Alto, will be the guest speaker at the Cal Poly Inter-Varsity Christian Fellowship meeting Thursday, May 11 at 8:30 p.m. in Lib. 114.

Rose, who was associated with the Moody Bible Institute and Moody Institute of Science for several years, also has a diversified background in radio broadcasting, motion pictures, and commercial photography.

He will be giving examples of problems solved by the strategic service, from among the hundreds already processed, and will show how the student can have a fulfilling experience helping someone directly with God-given abilities.

## Master Slates Set; League Champ Plays In Mercy Bowl Tilt

San Fernando Valley State College was admitted to full membership in the California Collegiate Athletic Association, it was officially announced today following a meeting of the CCAA Executive Committee in San Luis Obispo.

This brings the total to seven member colleges.

Other league business officially noted that the winner of the California Collegiate Athletic Association football league will represent the Mustangs in the Mercy Bowl contest Thanksgiving Day in Los Angeles.

Until this time, officials were not positive the playing team would be the conference champion. It is hoped by the committee that the CCAA crown-winner will take on the winner of the Mid-American Conference and further hoped that the winner is Bowling Green University.

Admission to the "university classification" will be sought from the National Collegiate Athletic Association in baseball and basketball. "The caliber of play in our conference in these sports warrant this revision," noted LeRoy B. Hughes, Executive Committee president.

Hughes succeeded Bill Terry of San Diego State as president. Ferron Lopez, Los Angeles State athletic director, was elected vice-president of the committee.

A master schedule for spring sports and the spring conference meeting was adopted on a rotation basis by the committee.

The conference championship track, golf, tennis, swimming, and gymnastics meet, along with the conference meeting, will all be held at the same time on the same campus in an economy move.

The schedule adopted placed Los Angeles State first on the list for 1962; University of California at Santa Barbara 1963; Long Beach State 1964; Fresno State 1965; San Diego State 1966; San Fernando Valley State 1967; and Cal Poly 1968.

A master schedule in baseball and basketball was discussed but action was tabled until the winter meeting in Santa Monica during December.

Wrestling and water polo were adopted as official CCAA conference sports with a tourney to decide the championship in wrestling and a round robin affair, closely following the football schedule, will be affected for water polo.

The conference ruling which allows students who participate two years in a junior college sport and then three years in a CCAA college was retained. There was much heated discussion on the subject but would have taken a two-thirds vote to veto.

The conference executive committee is made up of the member college athletic directors as well as faculty representatives from each college.

## Publication Jobs Open

Application blanks for publications positions are now being accepted. Positions open are EL RO-DEO editor and EL MUSTANG editor, advertising manager and business manager.

Board of Publication chairmanship is also open for application. Application blanks are available in Acme 31 from instructors John Healey and Loren Nicholson or from Board of Publications Chairman Mary Fran Crowe.

## Athletic Policy Adopted By College

President McPhee has approved new athletic policy guide lines which have been in the process of development for more than a year and which were studied by special committees of staff and student leaders on each Cal Poly campus.

Cal Poly's athletic program at both campuses will be operated next year under the new guidelines. There are minor procedural differences between campuses in their application of the guidelines, but otherwise the policy is the same for both the San Luis and the Kellogg campuses.

The athletic program will be administered at both campuses as an integral part of the instructional program, with the Physical Education department head responsible for the athletic program as well as the Physical Education program. The Student Personnel Division will no longer administer the athletic program.

The positions of Athletic Director on both campuses has been eliminated. Instead, an "athletic coordinator" position has been established, the position not to be held by anyone coaching a major sport.

A position of "coordinator of intra-murals" has been established. Intra-mural athletics is expected to be intensified.

Limited competition between campuses will be permitted in "non-contact" sports such as cross-country, track, tennis, swimming, and diving. Competition will not be permitted between teams of the two campuses in "contact" sports such as football, basketball, boxing, wrestling, etc.

Students in the two-year technical agricultural program at the San Luis Obispo campus will not be eligible for varsity athletics (there is no two-year Agriculture program at the Kellogg campus), and no student may compete in varsity athletics unless he is enrolled as a regular student in a degree curricula; students admitted on probation will not be eligible for varsity competition.

No Cal Poly athletic team will be permitted to travel out of state beyond the boundaries of a state "contiguous by land" to California. Thus, out of state competition can be scheduled by Cal Poly athletic teams only with colleges in Arizona, Nevada, and Oregon. Should outstanding athletes or athletic teams from Cal Poly be selected

for inter-sectional playoff contests and the competition is to occur beyond the limits of a contiguous state, special permission will be required from the Dean of the College and the President.

Junior College transfers who have had two years of Junior College competition will be eligible for only two years of competition at Cal Poly. (The CCAA conference permits three years but the new Cal Poly two-year policy is in line with a vote of State College Presidents).

Vice President Robert E. Kennedy was chairman of the two campus committees appointed by President Julian A. McPhee in November, 1960 to recommend the policy guidelines. The San Luis Obispo committee of staff and student leaders was composed of Dean of the College Clyde P. Fisher, faculty athletic representative Vern Mescham, Student Body President Tom Rragg and Don Longere and George Maybee, student representatives.

The Kellogg campus committee was composed of Dean of the College C. O. McCorkle, Hugh LaRounty, Elmer Rice, Student Body President Donald Sawyer, and student representatives Don Nielsen, Steve Hatfield and Al Silva.



# • inter - nationally •

Edited by RALPH HINDS

**VIENTIANE**—The Laotian government yielded to two Communist demands—that truce talks be held 80 miles inside rebel lines and that political talks begin at once. The government counter-demanded the political talks be held the same distance behind government lines.

**COQUILHATVILLE, Congo**—The government of Premier Joseph Kasububu announced it will try Katanga President Moïse Tshombe for the murder of Patrice Lumumba and for other crimes of high treason.

**WASHINGTON**—Congressional leaders in both parties have opposed use of U.S. troops in Laos because of the difficult terrain and the Laotians' reluctance to fight the Communists.

**MIAMI**—The Cuban press said thousands of Russians have volunteered their services to Cuba to build what Fidel Castro called a "Stalingrad defense" against possible invasion by the United States.

**MIAMI**—An American newsmen returning from Cuba on a refugee plane said at least 80 Americans are believed jailed in Cuba. Jay Mallin of Time-Life magazine also said that more than 400 persons tried for seats on the plane which carried 119 from Cuba.

**ASILOMAR**—Plans for a second project for President Kennedy's Peace Corps—a 60-member volunteer expedition to Latin America—will be announced by the President Thursday.

**WASHINGTON**—Spaceman Alan Shepard flew to Washington yesterday where he received the personal congratulations and a medal from President Kennedy. Shepard also met with newsmen, space officials and his six fellow astronauts.

## 'Bandwagon Time!' Campfire Sing Set

"Hop aboard the bandwagon and join the fun Friday on the Snake Bar patio," says Diane Nicolaus, chairman, College Union Social committee. Group singing, marshmallow roasting, and ukelele playing will be featured around a campfire at 8:30 p.m.

Participants are urged to bring their ukeleles.

Candy is dandy but liquor is quicker.

## S.L.O. Vesper Choir Sings At College Hour

College hour this Thursday will feature fifty-two singers of the San Luis Obispo Vesper Choir, directed by Milton Baer.

The program, to be presented in the Air Conditioning Auditorium will include a girl's double trio, the Six Teens, selections from Faure's requiem, some light and humorous numbers, and spirituals from the arrangements of Jester Hairston.

## EL MUSTANG Tuesday, May 9, 1961 PAGE 2 Hui O'Hawaii Luau Set Friday Night

Hui O'Hawaii presents a traditional Hawaiian Luau Friday in the Veteran's Memorial Building, serving from 5-8:30 p.m.

Hui O'Hawaii club members will be selling tickets for the seventh annual feast. Traditional roast pig, prepared in the Hawaiian method of roasting it under ground, will be on the menu, along with other traditional Hawaiian dishes.

Knives and forks will be provided for the Malihini (Hawaiian for greenhorn) but Hawaiians will eat in their own traditional manner.

Entertainment will include hula dancers and a Hawaiian singing group led by James Kahue.

Decorations will include cutouts of Tiki, a Hawaiian legendary God, and small orchids.

## Ag Fraternity Sets Scholarship Grant

Agricultural students are eligible for scholarships and financial grants from a foundation fund recently established by Alpha Zeta, national honorary agricultural fraternity.

The foundation was established by representatives of the fraternity during their 1960 biennial convocation at Oklahoma State University.

Proceeds of the foundation will be used to promote the study and advancement of the specialized fields of agriculture through financial assistance for graduate and undergraduate study, according to Frank Dickson, chancellor of the college's Delta chapter.

Dr. Louis L. Madsen, high chancellor of the fraternity and director of the Institute of Agricultural Sciences at Washington State University, Pullman, said, "this is a significant step forward for Alpha Zeta and the agricultural sciences. Rapid advancement of all phases of our agricultural industry has increased the need for young men well trained in its scientific developments. This foundation will help to expand the training program."

## Rounsville Named To All-Opponent Squad

Rally Rounsville, outstanding performer on Coach Ed Jorgensen's basketball squad this year, has been named to the All-Opponent team of the San Fernando State College Matadors.

To receive such recognition from opposing players is a great honor because the players themselves are probably the best judges of how valuable a player may be, was the comment of Coach Pave Thomas in a letter to Rounsville.

## Only Eight Returnees

## Mustang Hopefuls Suit Up As Spring Practice Starts

The creaking of bones and groans of pain could be heard loudly from the nearby football field last Monday as 41 potential griders began the 20-day grueling grind of spring practice. Head Coach LeRoy "Silver Fox" Hughes greeted the aspirants and began his twelfth season for the Mustangs.

Coach Hughes welcomed only six of 14 returning lettermen to the field. The remaining eight numeral winners have not received medical clearance to participate. All of the 14 returnees are survivors of the ill-fated Toledo, Ohio, ulcerash.

So far, veterans with medical clearance are halfback Jim Fahey, guard General Owens, Tackle John Brennan, and ends Fred Brown, Jerry Williams and Brent Jacobs.

Returning lettermen who have not received medical clearance and who loom as top prospects in their respective positions are quarterback Ted Tollner, John Ramsey and Dick McBride; halfbacks Roger Kellay, center Gil Stork, guards Rob Johnson and Roy Schalaba, and tackle Bill Daughin.

Also bolstering the 1961 squad will be eight junior college transfers: Dywane Collins, Hancock JC; Dat Shaeffer, Marin JC; Bill Pierce, Glendale JC; Dennis Lum, Bakersfield JC; Dick Jacobson, Glendale JC; Dave Edmundsen, Bakersfield JC; Bob Parker, Glendale JC; and James Stireman, Utah State, make up the transfer.

Collins and Shaeffer will try their hand at the tackle spot, Pierce and Lum at guard, while Jacobson and Edmundsen will vie for center. Parker and Stireman will fill halfback slots.

Spring practice will end May 27 with the annual Green-Gold Alumni game.

NAME	HT	WT	EXP	HOMETOWN
ENDS				
FRED BROWN	6'3"	194	V-1	Albany
BRENT JOBE	6'1"	190	V-1	Vista
JERRY WILLIAMS	6'0"	185	V-1	Santa Maria
FRED WHITTINGHAM	6'0"	210	FROSH	Pittsburg, Pa.
CLARK TUTHILL	6'0"	185	V-1	Los Angeles
GARY CHILCOTT	6'1"	205	FROSH	San Jose
TACKLES				
JOHN BRENNAN	6'2"	210	V-1	Glendale
BILL DAUPHIN	6'0"	215	V-1	Shafter
PAUL EHRMANN	6'0"	225	FROSH	Riverdale
TONY SOUZA	6'2"	200	FROSH	Santa Maria
DYWANE COLLINS	5'11"	230	HANCOCK	Santa Maria
DAT SHAEFFER	6'4"	245	MARIN JC	Concord
GUARDS				
ROY SCIALARBA	5'11"	175	V-1	San Bernardino
BOB JOHNSON	5'7"	195	V-2	Detroit, Mich.
GENERAL OWENS	5'11"	220	V-1	Barstow
KEN TACHIKI	5'11"	200	FROSH	Chula Vista
BILL PIERCE	6'0"	200	FROSH	Glendale JC
JOHN ALBEE	5'7"	200	FROSH	Bakersfield
CONNIE BARGER	6'0"	215	FROSH	Bakersfield
DENNIS LUM	5'11"	195	Bakersfield JC	Bakersfield
CENTERS				
GIL STORK	5'11"	215	V-1	San Luis Obispo
JIM RILEY	6'0"	200	FROSH	Huntington Park
DICK JACOBSEN	5'11"	200	FROSH	Glendale
DAVE EDMUNDSEN	6'0"	200	Bakersfield JC	Bakersfield
QUARTERBACKS				
JOHN RAMSEY	6'0"	200	V-2	Los Angeles
DICK MCBRIDE	5'11"	165	V-1	Redondo Beach
JACK JORDAN	5'11"	175	FROSH	San Luis Obispo
DON BRANZUELA	5'11"	180	FROSH	Oakdale
HALFBACKS				
ROGER KELLY	5'11"	185	V-2	Bakersfield
JAMES FAHEY	5'11"	185	V-1	Gilroy
BOB PARKER	6'0"	185	FROSH	Glendale
JAMES STIREMAN	5'11"	180	FROSH	Utah State
RON ATTLEBERRY	6'4"	200	FROSH	Daly City
FRED RAGATZ	6'6"	165	FROSH	Lindsay
BILL CROW	6'6"	160	FROSH	Hawthorne
FULLBACKS				
WAYNE MAPLES	6'0"	185	FROSH	Los Angeles
JACK CLARK	5'9"	190	FROSH	Tulare
AL MURO	5'10"	195	NONE	Tehachapi

## El Mustang

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## 'Exhilarating Experience'

## Sky Divers Credited With 150 Flights

BY MIKE CASSITY

El Mustang Reporter

Can you imagine jumping prostrately from an airplane out into the "wild blue yonder" at an altitude of 10,000 feet with nothing between yourself and the ground but 60 seconds and a 28-foot parachute? Twelve adventurous students thrive on this kind of weekend exercise as members of the Cal Poly Sport Parachuting Club.

Any weekend you're likely to find this daring dozen defying gravity over the Middletown Farm about seven miles east of here. Somedays you'll see them dropping out of the single-engine, three-place aircraft at 3,000 feet, sometimes 5,000, and often at 10,000.

Under the direction of Louis Le Hay, professor in Agriculture Engineering, advisor, the group was organized a year ago and was formally recognized as a campus organization last fall. The group meets every Thursday evening for regular business meetings but again joins together on Sundays for airborne capers. As a group they've jumped over 150 times.

Though not yet a member, the group was patterned after the Parachute Club of America and has adopted similar training methods. Each new member is put through two months of training, including orientation of jumping, learning to pack a parachute, parachute "ground" practice, and five static-line parachute jumps.

A static-line jump is one in which the parachute deploys automatically. A line attached to the plane's interior pulls the parachute from the backpack and separates from the "chute when the man's "falling body weight" breaks a

500 pound fastening band.

After the trainee has completed five such jumps he is ready to fall free and pull his own chute by the use of a rip cord. This is what is now nationally known as "skydiving."

Three members of the club have defied nature for 60 seconds before pulling their ripcords at the altitude of 2,500 feet. Pat Hines and Dick Colasanti, both of San Luis Obispo, and Darcey Staggs, Burbank, have all turned the trick four times.

"One of our members falls like a rock," explains Chuck Thronson, Poly Royal chairman. "Dick Asplund always beats us to the ground," he continued.

When Thronson was asked to explain his feelings when falling freely through the air he replied: "It's a thrill... wind whipping around your body... it's an exhilarating feeling of acceleration!"

Cal Poly is fully approved as a four-year degree-granting institution by the Northwest Association of Secondary and Higher Schools, and the Western College Association.



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## JIM SAYS . . .

By Jim Johnson

With all the different kinds of film on the market today, it is impossible to try them all in order to come up with two or three films that will cover just about any picture situation that comes along.

To be objective in your trials of different films you must select a couple, or at the most, three kinds and do enough shooting with each to be absolutely certain as to the working characteristics of each. My rule of thumb is to use the slowest film that light conditions will permit. This guarantees the best sharpness and grain structure within each category. For example, it is silly to use Ansco Super Hypan for shooting at the beach or in the desert where the light level is high. Conversely, it is foolish to use Adox KB14 for available light photography.

First decide what you need in film speed, then experiment with emulsions in that category. When you find a film that serves you well, stick to it and don't let me or the photo magazines or anyone else talk you out of it. Whatever film you use, we have it at the . . .

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**SIX THREE . . .** Standouts in last weekend's State Championship Swimming Meet were Jack Adam, Francis Bell and Frank Brooks. Adam set records in the 220 yard, 440 yard and 1500 meter freestyle events. Bell broke old records in the 50 and 100-yard freestyle and Brooks busted the records in the 100-yard and 200-yard butterfly events.

## Records Fall

# Mustang Swimmers Repeat Conference Championship

Cal Poly swimmers stroked their way to the California State College Swimming championship last weekend in the local pool when they outclassed all comers and racked up more than double the amount of points for the second place team. When the water had stopped churning the Mustangs had scored 143.5 points while second place Long Beach State had 60 markers. Fresno placed third in the meet with 66.5 points to their credit. Los Angeles State grabbed fourth in the meet when they chalked up 47 points.

Nine state college championship meet records were broken during the three-day swimfest. Big winners for the meet were three Mustangs who each won two events. Jack Adam stroked his way to a meet record in the 220-yard freestyle with a 2:07.1 clocking, and a 4:37.8 time in the 440-yard freestyle. He also won the 1500-yard freestyle in 18:08.0. Frank Brooks set a record with his 2:04.5 time in the 220-yard butterfly and then came back to set another in the 100-yard butterfly. Francis Bell continued the trend for the Mustangs when he finished the 100-yard freestyle in 51.7 and the 50-yard freestyle in 32.0 seconds.

For his fine performances this season and especially in this meet Frank Brooks was named All-American swimmer. Jack Adam of the Mustangs has also received this honor.

100-yard backstroke: 1. Jim Furlong (CP), 1:00.1; Gary Hussey (F), Ross Fitzgerald (F), Terry Montgomery (CP), Bob Patterson (SFSC).

440-yard freestyle: Jack Adam (CP), 4:37.8; Tom Scanlon (LBSC) Bill Murr (CP), Lifter (LA), Dale Bowman (LBSC), Bob Marsh (CP). Three-meter diving: Larry Robinson (LBSC).

400-yard medley relay: Cal Poly (SLO), 8:58.3; Fresno, San Francisco, Los Angeles, Long Beach. 100-yard butterfly: Frank Brooks (CP), 51.7; Paul Nordstrand

# Horsehiders Win One Game Against San Deigo Aztecs

Bill Hicks' Mustangs split a CCAA League doubleheader here Saturday afternoon with San Diego State, while dropping a solo contest 8-4 Friday afternoon.

Friday's single contest saw the Aztecs produce four runs in the ninth, breaking a 4-4 deadlock. Mustangs Cameron Best and Renny Russell homered for the Mustangs in Friday's game.

Saturday's twin-bill saw the Aztecs pounce on starting hurler Brad McFadden for seven runs, while San Diego hurler Tom Blacott twirled a five-hit shutout for the visitors. In the seven-inning nightcap, Bruce Anderson silenced Aztecats, giving up two runs and

seven hits while the Mustangs garnered five runs in as many hits for the win.

The Mustangs currently sport a 7-3 CCAA League mark, while the Aztecs boast a 10-3 league standard.

The Hickamen travel to Long Beach State this weekend for a solo contest Friday and a doubleheader Saturday.

## Fresno Grabs Track Title, Poly Fourth

Five Cal Poly trackmen garnered three firsts and two second places in last weekend's CCAA Track Championships held at Santa Barbara last Saturday.

Fresno State walked away with team honors, followed by Long Beach, Santa Barbara, Los Angeles, Cal Poly, San Diego, and San Fernando in that order. Fresno totaled 66 points while the Mustangs ended the meet with 22.5 markers.

Tom Pagani set a meet record in the shotput with a heave of 56-6 1/2 feet to grab a first for the Mustangs. Mustang Louis Rodriguez also took a first with his 1:52.6 clocking in the 550 yard run. High jumper Dennis Jones tied with Howard (LB) for tops in the event. Jones cleared 6'7" to establish a meet record.

Ingo Hallsteinson placed second in the javelin throw with his heave of 202'11" and Jack Wofford took second in the two-mile jaunt.

## Undefeated Squads Lead Intramurals

Intramural softball results still show two undefeated teams, one in each of the two leagues. The leagues are now starting their fourth week of competition.

The Monday and Wednesday league finds the CAHPER squad in the lead with an unblemished 6 win record. They defeated IRE last week to grab the lead. This was the only loss for the IRE team and they now have five wins and one loss. The Kahuna Warriors and the Killers stand at three wins and three losses apiece. Sequoia Heights posts a 2-4 record while the Sequoia Valley has 0-6.

The Outcasts stand at the top of the Tuesday and Thursday league with four wins and no defeats. Their closest rivals are the Mat Pica Pl squad and the TA Society, both with 3-1 marks. Chase Dorm follows with two wins, one loss and one tie. Fremont II is in the fifth spot with a 2-2 mark. Muir Heights has posted one win while being set back three times. Deuel Dorm stands with three losses and one tie and the Shasta squad is 0-4 for the season.

## Golfer's League Championship Held at Los Angeles Course

After being downed by the Los Angeles State Diablos, the Mustangs of Coach Charles Hanks moved down to Los Angeles yesterday to compete in the conference golf tournament.

According to Coach Hanks, the top position would go to Los Angeles, San Diego, or Fresno, with the Mustangs coming in fourth. The tourney was to be a one-day medal tournament to determine the conference champion.

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EL MUSTANG  
Tuesday, May 9, 1961  
PAGE 3

## Former Wrestler Eyes Japan Trip

Pat Lovell, former Mustang wrestler and Pacific Coast Intercollegiate champ, has been picked on the Greco-Roman grappling team to represent the United States in the World Championships to be held in Yokohama, Japan in June.

Lovell won the Greco-Roman heavyweight title at the National Amateur Athletic Union tourney held recently. He placed third in the free style wrestling competition.

Others representing the United States in the games who are familiar with local mat fans are Lee Allen, University of Oregon; Russ Camilleri, San Jose State; Joseph Gomes and Ben Northrup of San Francisco State and Ron Finlay of Oregon State.

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As a graduate engineer, you undoubtedly want to seek affiliation with an engineering organization in which you can specialize in your particular area of interest. Such an organization should be able to assure you that as a member of its engineering team, your professional growth is limited only by your capacity to expand your engineering "know-how."

Your firm should be expected to present to you a career plan, wherein company sponsored educational programs combine with challenging engineering assignments to provide ample opportunity for you to move forward in your profession.

Your firm should be expected to encourage creativity and the early acceptance of responsibility. GILFILLAN is such an organization.

The research and development programs in progress at GILFILLAN now offer a wide variety of opportunities for graduate engineers who seek careers in electronics.

Why not request that the Placement Center arrange an interview with our representative on Campus Thursday, May 11? He will welcome an opportunity to answer any questions you may have concerning GILFILLAN. Whether you have already decided on an affiliation or not, we promise that your interview will be most enlightening.

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The late Dr. Einstein once explained how, under his relativity theory, time is not absolute. Said he: "When you sit with a nice girl for two hours, it seems like only a moment. But when you sit on a hot stove for a moment, it seems like two hours. That's relativity."



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\*Complete lack of body hair, including that of the scalp, legs, armpits, face, etc.



## Engineer Earns Mac Short Award; Fifth Straight Win

Bill Castenholz, Mechanical Engineering senior, received the Mac Short Award last night, marking the fifth consecutive year the award has gone to a Cal Poly student. It was presented in conjunction with the annual section banquet of the Society of Automotive Engineers held in Los Angeles. This was the eighth time in 11 years Cal Poly has taken the award.

Castenholz received the award, given to the Southern California student who contributed the most to engineering during the year, for his project of designing and constructing a single-cylinder test engine. It is made in memory of Mac Short, vice president of Lockheed Aircraft Corp., and designer of the P-3V Neptune aircraft.

Castenholz's winning project was completely handmade and utilizes a double overhead camshaft with a displacement of 18 cubic inches.

Guest speaker for the annual banquet, held in the Rodger Young Auditorium, Los Angeles, was Dr.

nest R. Gerlach, chief engineer for the Los Angeles Metropolitan Transit Authority.

In his talk, Gerlach described the plans of the MTA for a modern rapid transit system for Los Angeles. He also described current developments in other large metropolitan areas, including various monorail proposals. Slides illustrated the after-dinner presentation.

## Farm Bureau Center Elects New Staff

Ed Andre, Animal Husbandry junior from San Francisco, was elected president of the Cal Poly Farm Bureau Center at a regular meeting recently.

Other elected officers included Del Petersen, Agricultural Chemistry freshman from Cotati, Vice President; Gerry Reynolds, Agricultural Business Management sophomore from Auburn, secretary; Larry Fraser, Animal Husbandry freshman from San Mateo, treasurer; Lee Dougherty, Animal Husbandry sophomore from Stockton, agricultural council representative; and Roy Killgore, Soil Science freshman from North Hollywood, reporter.

County president of the federation, Louis Compandine, Nipomo, made a visit to the meeting to present outgoing John Galloway, Grapenental Horticulture senior from Kerman, with a pin award in appreciation of his service.

## Rotary Fellowship Applications Open

Rotary Foundation Fellowships for International Understanding for the academic year 1962-63 are now available.

The purpose of the Rotary Foundation Fellowship program is to provide an opportunity for a young man or woman to live, study, and travel in another country so that he or she may better understand the way of life of those people.

Fellowships are granted for one academic year beginning at the first regular term opening after July 1 of the year the award is made.

The amount of the Fellowship is based on the cost of transportation from the student's home to the city of study and return, registration and tuition fees, essential books and education supplies, room and board, and incidental living costs.

Interested persons are urged to contact Donald S. Nelson, business manager, in Adm. 108.

## Bobby Gow Named All American Boxer

Bobby Gow, hard hitting Cal Poly middleweight, has been named to the All-American team named by the Wheaties Sports Federation.

Other northern and central Californians selected to the ring team included Gordon van Kessel, light welterweight from University of California; Ron Ricci, California welterweight; Clark Dooley, Cal lightweight from Santa Clara, and John Willett, lightweight from Santa Clara.

At Cal Poly, students can earn while learning through the project system of instruction in which the college has been a pioneer.

EL MUSTANG  
Tuesday, May 8, 1961  
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## General Meet Set For Welcome Week

A general meeting for all persons interested in working on the 1961 Welcome Week program is scheduled for Thursday, May 11, 7:30 p.m. in SoE-32, according to Jan Arndt, committee chairman. "Applications are currently available in the ASB office," says Arndt, "with the deadline set for immediately following the meeting."

Information on chairman and counselor positions, as well as interview times, will be announced. "An expanded program will be put into effect this year," reports Arndt, "due to the tremendous success of last year's program. At least 180 persons are needed this year."

## Ag Engineering Club Sets Annual Elections

Election of officers is the main item of business facing Agricultural Engineering Society members Thursday. The election will be part of the regular meeting scheduled for 7:30 p.m. in AE 125. "It is important for a complete turnout for this meeting," said Murt Lininger, publicity chairman, "because the election of officers is one of the more important meetings of the college year."

Following the meeting, J. F. Mason, department head, will be on hand to show slides of his Alaskan trip. Refreshments will be served along with the awarding of door prizes.

## Coeds Visit Vandenburg

Approximately 50 coeds traveled to Vandenburg Air Force Base last Saturday to enjoy dinner, dancing and listening to the music of popular Jimmie Rodgers who was the featured entertainer at the dance.

Busses from the base took the girls down and they were welcomed for the second time this year by the men on the base. Some of the coeds were unable to attend the dinner, but a special bus was here to take them down to the base for the show and dance.

Studies made by The Travelers Insurance Companies show that the safety record of commercial vehicles is far better than the private passenger car.

## Turtle Followers!

Persons who have newspaper or magazine clippings concerning Poly Pacer's recent victory in the University of Detroit turtle trudge are asked to contact the tortoise's master and finder, Glen Douglas.

He is attempting to compile and maintain a record of the event for future use by prospective turtle race entrants.

Douglas can be contacted through his post office box 947, at his home at 820 Hoyson Ave., or by phoning LI 4-0875.

Cal Poly provides occupational educational education at the collegiate level in agriculture, engineering, and the arts and sciences.

## Aero Instructors Visit Navy School

Four members of the Aeronautical Engineering staff made a one-day visit to the U.S. Naval post-graduate school in Monterey.

"The purpose of the trip," related J. O. Richardson, department head, "was to inspect the Aeronautical Engineering Department and to get ideas on the modern laboratory equipment used for aerodynamic testing."

Making the trip were Richardson, L. W. Gustafson, T. K. Myers and A. M. Zollars.

## Prep Teams Tie In Math Contest

Long Beach Poly and Palo Alto High Schools tied for team honors in the Poly Royal Mathematics Contest. Students from throughout the state competed in the day-long competition.

Representing Long Beach Poly team were Bob Mensies, Steve Gilbert and Chris Jaans. Charles Brenner, Robert Harriot and Warren Forsythe made up the winning team from Palo Alto.

Chris Turner, Upland High School, took first place in the written contest. Turner was last year's second place winner in the chalk talk competition.

Second place in the written contest was taken by Bob Mensies, Long Beach Poly. Third place was a tie going to Robert Harriot and Charles Brenner, both of Palo Alto High School.

Chalk talk winners were Logrand Burt, Mira Costa High School, first; Richard Munson, Alhambra High School, second; and Lullia Howell, Redwood High School, third.

Mathematical devices, a new category in the contest, was divided into three phases: algebra geometry and general. First place in the algebra phase went to Dwight Froin, Pasadena High School. First place in the geometry phase went to Judith Schuler, Pleasant Hill High School. Jacob Jacobs, Castleman High School, took first place in the general phase.

Student winners in the audience participation contest were: Peter Clyde, Santa Barbara High School, first, and Charles Snell, Clovis High School, second.


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