

**Tuesday
Deadline
Today at
Five**

El Mustang

CALIFORNIA STATE POLYTECHNIC COLLEGE ★



Vol. XX, No. 14

San Luis Obispo, California

Friday, January 9, 1959

Architects Play Host to Geodesic Designer Tonight

One of architecture's most controversial national leaders will be a guest of Architectural Engineering department tonight and will deliver a public lecture on "Architecture for the Space Age."

He is R. Buckminster Fuller, perhaps best known for designing the geodesic dome, now widely used as Marine Corps "geodesic igloos" for a huge hotel convention hall at Honolulu, and for many other purposes. He will speak at San Luis Obispo's Veterans Memorial Hall at 7:30 p.m.

Architectural Engineering department head George Hasslein expects attendance from as far away as Modesto, Fresno, Santa Barbara and other distant places.

Fuller, brought to campus as one of the college's yearly calendar of prominent speakers in various fields, has been termed by one national magazine as possibly "a

modern Benjamin Franklin." Others have called him "the modern Leonardo da Vinci." Former science editor for "Fortune Magazine," he has been influential in semantics, various sciences and other areas outside architecture, proper.

Highly interested in Cal Poly's "learn-by-doing" student-project type of instructional approach, Fuller has visited the college previously and helped get underway the construction of what was then the west coast's first large-scale geodesic dome. It was built from scrap materials by Architectural Engineering students and remains on campus as a department exhibit space.

Fuller was awarded this year's Scarab (national honorary architectural fraternity) gold medal. His nomination was made by the Cal Poly architects.

Auto Engineers to Hold Safety-Economy Run

Students from Cal Poly will have a chance to display their driving skills when they compete for honors in a Safety-Economy Run Saturday, January 24. With California leading the nation in number of holiday traffic deaths, it was announced by safety experts that the young drivers will demonstrate driving techniques which could eliminate such tragic toll of lives.

Approximately 60 students will participate in the run which is patterned after the annual Mobilgas Economy Run.

Sponsoring the event is the Cal Poly student branch of the Society of Automotive Engineers. Offering technical assistance and supplying the gasoline and oil used in the General Petroleum Corporation. Also assisting in the run will be the California Highway Patrol and local law enforcement officers.

Contestants in the Safety-Economy Run will be judged on two equal observance of all safety and traffic rules, and amount of gasoline used to negotiate the course. Adult observers from the San Luis Obispo Kiwanis will ride in each car to assess penalties for infractions of traffic and safety rules.

Lawrence D. Ellis, Cal Poly student and chief steward in charge of the run, said, "The prime purpose of this event is to instill in the minds of the drivers of our generation that safe driving and safe automobiles are two of the best ways to stay alive."

"It cannot be emphasized too strongly," he added, "that this run is not a race in any sense of the word. These events are aimed directly at just one thing—driving safety. Gas economy is the criterion of victory because it has been proven that the best drivers are the most economical."

By means of a ton-mile formula

Three Polyites Get Commissions

Three distinguished military students from Cal Poly's Military Science and Tactics Department have been notified of their commission by the Department of Army in Washington, D.C.

Upon completion of requirements for graduation, Douglas H. Horne, senior Social Science major from San Luis Obispo, will receive his commission as a Second Lieutenant in the Military Police Corps of the United States Army.

Namuel B. Cole, senior Printing major from Atascadero, will receive his commission in Armor, as a Second Lieutenant.

Richard L. Rogers, Mechanical Engineering major from Hayward, having completed his requirements for graduation last month, received his commission in Armor, as a Second Lieutenant.

Cole is currently serving as a Battle Group Commander of the Cal Poly ROTC unit, and Horne is serving as Battle Group Executive Officer.

Cal Poly Entry Wins Theme Title In Rose Parade

St. George and the Dragon, combined entry of the San Luis Obispo and Kellogg-Voorhis campuses, was named theme winner of the 1959 Tournament of Roses Parade at Pasadena. This was the second time in recent years that the theme prize had been won by a Cal Poly entry.

The float portrayed a smoke-spewing floral dragon with St. George astride a floral steed standing his ground in its path. Hobby Brown, son of Kellogg engineering student Jim Brown, played the part of St. George. The float was judged to be the one most in keeping with the tournaments over-all theme "Adventure in Flowers," which had been suggested as the parade theme by students at the Kellogg campus in the competition held last year.

Students from both campuses constructed the float from flowers grown on the southland campus.

National Ag Frat Established Here

California's fourth (Delta) chapter of Alpha Zeta national honorary agricultural fraternity will be established here January 24.

Alpha Chapter is one of the oldest such groups at the University of California, Berkeley. Beta Chapter is at U.C.L.A. Gamma Chapter is located at the University of California College of Agriculture, Davis. The Cal Poly chapter, operating here and at the Kellogg-Voorhis campus, will be Alpha Zeta's "Delta."

Date for the installation as announced today by Dr. Louis L. Madson, Institute of Agricultural Sciences at Washington State University, Pullman, current High Censor of the fraternity. Madson and Dr. Fred LeCron of Oklahoma State University, Stillwater, will be installing officers.

Approximately 300 student and alumni members of Gamma Pi Delta, Cal Poly agricultural fraternity of long standing, will form the nucleus of Delta Chapter. Carl G. Beck, farm management faculty member, is faculty advisor.

Alpha Zeta was organized in 1897 at Ohio State University. Chapters have been generally located at Land Grant colleges. Members are selected on the basis of undergraduate scholarship and leadership in agriculture.

Cot Talent? Need Dough? Sign Up For YF Contest

Anybody want some money—say \$25?

That's first prize in this year's annual Young Farmer Talent Show being sponsored by the campus Young Farmer group. Second place winner will receive \$15; third place winner \$10.

Young Farmers will present the talent show Feb. 5 during college hour in the AC auditorium. Students with talent of any kind may sign up in the ASB office. Auditions will be held Jan. 26 at 7:30 p.m. in the AC auditorium.

Don Sandridge, Alf major, is talent show committee chairman.

Winners from previous years have been at every position on the talent spectrum. Bill Nielson walked away with first prize money in last year's contest with his fancy rope tricks. A calypso group took top honors two years ago.

Only Cal Poly students may enter.

Gonzales Under Knife

Little All American guard Carlos Gonzales was scheduled to undergo surgery at 7 o'clock this morning for bone chips on his right elbow. Gonzales, a junior, injured his elbow during the past season. He is in the French hospital. The 225 pound lineman is expected to be back in classes Monday.

Printer's Choice . . .



MISS PRINTING WEEK, 1959—Flora Kay Scott, Miss Central Coast Printing Week, is all set to help Mat Pica PI and the Central Coast Club, Printing House Craftsmen, celebrate San Franklin's birthday from January 11-17. Printing Week activities on the Cal Poly Campus include an open house all week in the printing department, and a banquet Saturday, Jan. 17, at the Santa Maria Inn.

Fifteen Cal Poly Printers to Join Craftsmen's Club

Fifteen Cal Poly Printing majors will be inducted into the Craftsmen's club on Jan. 17 during this year's International Printing Week, Jan. 11 to 17. Inauguration ceremonies will be conducted at a joint Printing Week banquet, sponsored by Mat Pica PI and the Craftsmen's club, at the Santa Maria Inn.

Cal Poly will be among the many participants in Printing Week as the Printing department and Mat Pica PI members kick-off campus activities.

Mat Pica PI members, in conjunction with the Central Coast club of Printing House Craftsmen, will mark Printing Week in San Luis Obispo county with displays, and television appearances.

Miss Flora Kay Scott, San Luis Obispo, will reign as Miss Printing Week during campus festivities. The 18 year old Miss Scott is

Los Lecheros Honors Two Dairy Figures

Roger Jessup, nationally-known Glendale dairyman, and C. W. "Jack" Robinson, Clemente, prominent veteran breed figure in the industry, are 1959 "special honors" named by Los Lecheros, organization of Dairy Husbandry and Dairy Manufacturing majors.

They will be awarded honorary Los Lecheros memberships at the annual dairy banquet, January 31. Dairy industry leaders and Cal Poly dairy alumni from throughout the west will attend the annual affair.

Preceding the banquet, the traditional "open house" will be held at the dairy unit on "Swiss Hill," just outside the central area of the campus.

Jessup has been interested for many years in the student-project type of training for which Cal Poly is noted.

Robinson, a leader in development of Guernseys on the West Coast, was a member of the Cal Poly dairy department faculty last year—filling a visiting-post during the sabbatical absence of Russell Nelson.

Glendale Foundation Starts \$500 AC Scholarship

Establishment of an annual \$500 scholarship at Cal Poly by the HUGH H. Logan Foundation of Glendale, has been announced by Dr. Julian A. McPhee. The scholarship is to be awarded each spring to a student at the college planning to enter the field of air conditioning, heating, or plumbing.

The award is to be made in the spring of the recipient's junior year for use the following year.

sponsored by Mat Pica PI. She is a 1957 graduate of San Luis Obispo High school.

Highlight of Printing Week festivities will be the Jan. 17 banquet in Santa Maria. Among the 15 Cal Poly Printing Majors to be inducted into the Craftsmen's club are: Alfred Grey, R. J. Kirschman, Phil Ritterband, Glenn Farber, Dick Stroeter, Bill Wheeler, C. K. White, Steve Mott, Stan Goff, Dick Wyckoff, Ken Kellner, Larry Alperin, Jack R. Pierce, Doug Parker, and Bill Warren.

Printing Week committeemen include: Dick Wiggins, chairman; Stan Goff, advisor; Colin White, Jack Pierce, and Bill Anderson, publicity; Bob Howell, John Hard, Bill Warren, Larry Eastman, Bill Wheeler, and Ernie Brasil, displays; and Larry Alperin, in charge of printing.

New Staff Takes Over El Mustang

Board of Publications and Publicity Control has appointed new Editorial and Advertising staff members to El Mustang for the Winter Quarter.

Harold Young, BOP Chair, man, announced that Dave Kempf has been named Editor-in-Chief and Jeannette Briggs will be Advertising Manager. She is the first used in Cal Poly history to hold that position.

Kempf, a junior Agricultural Journalism major from Ferndale, succeeds Mike Mattie in the Editorial chair. This is his second quarter in the position having been Editor during the Spring Quarter of last year. He has also served as a reporter, sports editor and Associate Editor of El Mustang, news bureau reporter, and Goal Post Editor.

Miss Briggs, sophomore Agricultural Journalism major from Citrus Heights, takes over from Len Lanfance. She has been on the advertising staff for three quarters and has worked on El Rodeo.

The remainder of the staff, named by the editor, includes Stan Goff, Associate Editor, and Gale Enstad, Feature Editor.

Goff is a senior Printing Engineering major from Tucson, Arizona. His previous publications experience includes Production Manager of El Mustang, and editorial staffer for Wrong Foot, Mat Pica PI's magazine.

Enstad is a junior English major from Maryknoll. He has been a news bureau and El Mustang reporter.

Cage Honors



TROPHY WINNERS—Pictured above are three Mustang trophy winners at the Redlands Basketball Tournament early in December. Left is Jerry Shackleford who was selected on the all-tourney team at a forward spot, Coach Ed Jorgensen stands in the middle with the trophy the Mustang team won for second place and right is Malcolm McCormick with the award he won for outstanding sportsmanship. The Mustangs won their first two games of the tournament downing Redlands and Pasadena Nazarene, but dropped the finale to tourney winner Chapman.

Coeds Ace Men

Fall quarter marked another first in grade point averages for girls living on campus. As in the past, the three women's residence halls rated highest grade point wise.

Chase Hall, housing junior and senior girls, was on top with a 2.56 GPA. May Nichols, head resident, and Sally Ward, Long Beach, credit the high average of the dorm to quiet and organized study.

Sophomores in Jespersen were only 10 points behind with a 2.46 GPA. Heron Hall freshmen wound up the quarter with 2.35.

Males, on campus, not to be outdone, followed by Diablo Dorm, managed by Dan Haley from Palo Alto, and Mariposa, under the supervision of Lonnie Harwell of Tulare, tied for fourth place each with GPAs of 2.33.

Total on-campus resident averages were a healthy 2.31, however, the first fifteen halls ranged from 2.56 to 2.03.

According to resident supervisor Don Morris, it has been found for the second year that approximately 50 per cent of the on-campus students who are on probation are roommates of one another. The scoreboard:

HALL	GPA
Chase	2.56
Jespersen	2.46
Heron	2.35
Diablo	2.33
Mariposa	2.33
Whitney	2.30
Palomar	2.24
Shasta	2.27
Lassen	2.25
Ronoma	2.22
Tuolumne	2.17
Deuel	2.15
Monterey	2.09
Tehama	2.05
Modoc	2.03

New Loan Program Is Made Available

Plans for participation in the National Defense Education Act loan program during the 1959-60 academic year are being made by the San Luis Obispo and Kellogg-Voorhis campuses, according to Dean of Students Everett Chandler.

This loan program will enable any full-time student to borrow up to \$1000 per year to a maximum of \$4000 for his or her educational needs. Pay-back provisions are liberal, allowing 10 years for full payment to be made. A three per cent interest, which becomes effective after graduation or leaving college, is charged.

In order to qualify for this loan program, a college must match the Federal grant by providing one-ninth of the total loan fund. The one-ninth matching fund must be from a completely unrestricted source.

Of special interest to teacher candidates is a "forgiveness" clause which states that a person need pay back only one-half of the total loan, provided he enters and remains active in the teaching profession for a specified time.

Three Sponsors Offer Religious Classes in SLO

A school of religion open to Cal Poly students will be offered again this quarter. Three classes, sponsored by a trio of organizations, will be on the agenda.

The classes will meet one hour a week, but no college credit is given.

"Practical Applications of the Sermon on the Mount" under the direction of Dr. Evelyn Devores will meet at 7 p.m. Wednesdays in the Wesley Building. It is a study of what others have said about the Sermon on the Mount, what it means, and how it can apply to the individual. It is a discussion course.

"Introduction to the Bible" directed by Rev. William Brewer, Baptist College Pastor, will meet at 7:30 p.m. Mondays at the Wesley Building. The course is an introduction to understanding the Bible as a whole. In eight classes a bird's eye view of the sweep of history is gained in a study which seeks to understand the meanings and purpose of scripture.

Presbyterian College Pastor, Rev. Ray Heer will teach the "Principles of Christian Family Life." The class will meet Thursday nights at 1408 Foothill Boulevard. From the framework of the Christian faith a study will be made of the meaning of marriage, preparation for marriage, the role of sex, the role of religion in the home and in child training, and the problem of divorce.

Registration will be taken in Cubicle E until Tuesday, Jan. 13.

McGrath Directs AC

James M. McGrath has been appointed head of the Air Conditioning and Refrigeration Engineering Department. McGrath is succeeding Norman Sharpe who asked to be relieved of his administrative duties and to return to full-time teaching after 21 years as department head.

McGrath was a student in the department he now heads from 1935 to 1938. In 1940 he received a Bachelor of Arts degree with a major in Industrial Education from Santa Barbara State College.

His professional experience includes that as licensed operating engineer for Santa Barbara General Hospital; Hoff General Hospital, U.S. Army; and Merchants Ice and Cold Storage in San Francisco.

He also was chief engineer U.S. Army Transport Service; superintendent of machinery, U.S. Naval Yard, Manila, The Philippines; and an engineering officer, U.S. Navy.

Prof: "If I saw a donkey starving, and I gave him food, what virtue would I be showing?" Student: "Brotherly love!" — WBC Evergreen

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Placement Calendar

Friday, January 9
U.S. MARINE CORPS. The San Francisco office selection team will be available in the lower hall, Alvin Bldg.

Tuesday, January 13
GRANT MERRILL, ORCHARDS, INC., Red Bluff-Bakersfield. Mr. Grant Merrill will interview seniors in 'Cruce'.

Monday, January 13
TUESDAY, January 13
ROHN AIRCRAFT COMPANY, Riverside, Calif. Mr. Paul Duval, Professional Placement Representative, will interview seniors in Aero, IE and ME.

Tuesday, January 13
AIR FORCE FLIGHT TEST CENTER, Edwards AFB, Mr. Curtis Thornton, Placement officer, will interview seniors in AC&R Arch (structural option), Aero, Chem, EE, El, Math, ME, Phys Sci.

Wednesday, January 14
THURSDAY, January 14
LOCKHEED AIRCRAFT CORP., Calif. Div., Burbank. A representative of the Professional Department will interview seniors in Aero, AC&R, Arch (structural option), EE, El, Math, ME, Phys Sci.

Thursday, January 15
NATIONAL BUREAU OF STANDARDS, Boulder, Colorado. Mr. Hoyd J. Nelson, Assistant Personnel Officer, Mr. Robert W. Hubbard, Electronic Scientist, will interview seniors in AC&R, El, Math ME, Phys Sci.

Thursday, January 15
JOHNSON SERVICE COMPANY, Mr. W. O. Stewart, Los Angeles Branch Manager, will interview seniors in AC&R and ME.

Thursday, January 15
FOOD MACHINERY & CHEMICAL CORP., San Jose, Calif. Mr. Robert E. Rahnle, Personnel, Ordnance Div., Mr. Wilbur W. Holton, Personnel Manager, Corporate Office, will interview seniors in AC&R, ME and Phys Sci.

Thursday, January 15
PACIFIC PUMP AND PRODUCE CO. (Pacific Gumble Industries Co.) Mr. Jerry Burgess, Personnel Manager, will interview Agricultural seniors—see your department head for job description and hiring requirements.

Friday, January 16
PITTSBURGH-BESS MOINES STEEL CO., Santa Clara, Calif. Mr. Robert F. Barrett, Personnel Manager, will interview seniors in Arch (structural option) and ME, particularly the welding option.

IMPORTANT!
Please sign for appointments and obtain application blanks in the Placement Office, Adm. 303. Company brochures and literature are available and should be read prior to your interview. Current Opportunities with Employers Not Interviewing on the Campus

STATE OF CALIFORNIA
Junior Land and Water Use Analyst
The California State Personnel Board announcement of the examination indicates the final date for filing applications is January 18, 1959; examination date is February 7, 1959; the salary range is from \$485 to \$655.

Junior Night of Way Agent: The California State Personnel Board announcement indicates the Board is continuing to accept applications from seniors. Application forms are available in the Placement Office.

San Jose Dean Replies On Stolen Banner

Editor's Note: Following is a letter from the Dean of Students at San Jose State College in Cal Poly's Dean of Students Everett Chandler after the Cal Poly-San Jose football game at which time it was reported that the huge "Mustang" banner was taken at gunpoint from possession of Cal Poly students.

Dean Everett Chandler
Dean of Students
California State Polytechnic College

San Luis Obispo, California
Dear Mr. Chandler:

I regret that our students initiated an unpleasant incident regarding the Cal Poly banner after the football game the other night. The individuals involved have been censured and we have dealt only with individuals in view of the fact that there were students not affiliated with Delta Sigma Phi fraternity who were involved in the incident.

In addition to this, your students should have received letters of apology from our students who were involved. If this does not happen please let me know.

Sincerely yours,
(s) Stanley C. Bens
Dean of Students

Kay Curtis Weds

Wedding bells rang for Kay Curtis, Student activities adviser, and Charles Williams, mechanical engineering major, during the holidays. They were married Dec. 27 in East Lansing, Mich.

BANKS RADIATOR and BATTERY SHOP

STUDENTS, FACULTY DISCOUNT

Red Building, 21 years
AT 1011 Toro St. San Luis Obispo

Four Foreign Agriculturalists Study Here on American Tour

Four Yugoslavian agriculturalists, here since Dec. 14 are spending three months on campus as part of an intensive tour to study U.S. farm mechanization and manufacturing farm machinery.

In an effort to increase agricultural production, Yugoslavia is launching her industrial sector into production of tractors and farm implements and these tour members will be expected to advise in the selection, adaptation and utilization of this equipment, USDA officials explain.

The four, all graduates of the Faculty of Agriculture in Yugoslavia with a degree equivalent to a B.S., are: Nikola Adamov of Koprivlje; Radivoje Djokic of Prokuplje; Djuro Koeljan of Slav. Posingaj; and Momir Milosevic of Marajev.

The agriculturalists will attend classes during the winter quarter, to study scientific and professional training in farm mechanization. Their courses will include: specialized study of equipment recommended for different types

of farming operations such as soil preparation, cultivation, harvesting, weed control, etc.; selection, operation, maintenance, and management of farm machinery; techniques of farm shop equipment; and testing, repairing, and servicing of farm tractors and other agricultural machinery and such other courses as are necessary for an understanding of farm mechanization.

Upon completion of their course of study here, the Yugoslavs will continue their tour to the University of Nebraska.

Their itinerary also includes: Allis-Chalmers Manufacturing Company, Milwaukee, Wisconsin; International Harvester Export Company, Chicago, Illinois; Massey-Harris-Ferguson, Inc., Detroit, Michigan; and a concluding conference with the Program Planning Committee, Foreign Training Division of the U.S. Department of Agriculture, Washington.

Honors Go to Two ROTC Students

James G. Lee, senior Biological Science major from Atascadero, and George C. Yates senior Architecture major from Los Angeles, have been appointed "distinguished military students" for their academic excellence and leadership in their majors and in the Cal Poly Department of Military Science and Tactics.

Presentation of the awards was made by Col. W.E.H. Voehl, head of the Military Science and Tactics department, when the Cal Poly ROTC unit met in the Engineering Auditorium Tuesday morning.

"Winter Wonderland" In TCU Tomorrow

To start the winter dance season, College Union Dance Committee will welcome all comers to "Winter Wonderland" at a record dance in the newly renovated TCU on tomorrow night.

Dick Streeter is in charge of the party beginning at 9 p.m.

El Mustang

California State Polytechnic College

(San Luis Obispo Campus)

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Carlos Gonzales Named to Little All-American Football Team



MODERN DANCE—Jerry Shackelford, 23, Mustang forward, and John Rieken of Pasadena do a modern ballet in the game here Tuesday night. Shackelford was heading in for a lay-up shot while Rieken was attempting to display his defensive prowess. The Mustang sharpshooter counted 12 points for the victorious Green and Gold. (Photo by Pat Keeble)

Beathard, Madden Honored; Pros Eye Big Tackle

Two Mustang gridgers were named for honors during the holiday.

Bob Beathard, senior quarterback, was named the outstanding senior on the Cal Poly squad and was nominated for the Pop Warner award given each year to the outstanding senior ball player on the Pacific Coast. The award is made by the Palo club in Palo Alto. Winner of the trophy this year is Joe Kapp, University of California quarterback.

John Madden, 260 pound tackle, played almost 60 minutes of ball for the small college all-American who faced the large college all-Americans in Tucson, Arizona, Jan. 3, All-American Bowl.

Madden played the whole game on the defensive platoon and also played a great deal on offense. The "big boys" won, 14-12.

Madden was signed last year as a "red shirt" by the Philadelphia Eagles in the National Football League. It has also been reported that the representatives of a Canadian professional football team have approached Madden.

Fred Ford, Willie Hudson Receive Honorable Mentions

Post season honors awarded a number of Mustang gridgers pointed out the outstanding play turned in by the big green Machine last Fall. Cal Poly footballers were named on many all-opponent teams as well as all-league and all-american.

Carlos Gonzales, 230-pound guard, was named to the first team of the little all-american squad. His running mate, Willie Hudson, 205, and Fred Ford, fleet Mustang halfback, received honorable mentions.

Four Mustang linemen were selected on the first string of the California Collegiate Athletic Association all-league team. Bruce Butterfield, 200-pound end, John Allen, 215-pound tackle, Gonzales, and Rich Max, 215-pound center, all made first team positions. Curtis Hill, 185-pound end, Hudson, Bob Beathard, quarterback, and Ford received honorable mentions.

The little all-american team is selected by sports writers of Associated Press while the CCAA team is picked by league-member

coaches at their winter meeting. Final ratings found the Mustangs in 15th place in United Press International's poll of small colleges.

Twenty-six of the 1958 Mustangs have won letters, according to Head Coach LeRoy Hughes.

Bruce Butterfield received the only fourth-year award. Since arriving on the Poly scene the 200-pounder has played end, tackle, and guard.

Seven third year numerals have been awarded to five seniors and two juniors. Bob Williams and Pat Lovell each received third year letters and have another year of eligibility. Seniors receiving third year awards were John Allen, Jim Doyle, Bob Moore, Bob Beathard, and Dick Mannini.

Nine gridgers received second-year awards and the same number claimed their first letters. Second year men were Darwin McGill, John Madden, Carlos Gonzales, Willie Hudson, Rich Max, Tom Klosterman, Fred Ford, Claude Turner and Willis Hill.

The nine first year letter winners include Curtis Hill, Dick Tucker, Dale Nordstrom, Lyle Dennison, Gary Van Horn, Tom Darnell, Benny Martin, Ray Porras and Glenn Harman.

Halfback Hideki Hamamoto suffered a shoulder separation early in the Fall and was sidelined. He served as a team manager and received a first year award. Art Dougherty received a second-year manager's letter.

Coaches Call For "Athletes"

The call for spring sports participants is out.

Respective coaches for golf, baseball, track, swimming and tennis have announced meeting times and places for interested students.

Golf mentor Charles Hanks will meet with prospective stickmen today at 12:30 p.m. in the math lab in the Ag Ed building. Hanks urges an early turnout as practice is slated to begin next weekend on the Morro Bay golf course.

Bill Hicks, second-year baseball coach, reports he will meet with diamond enthusiasts interested in either frosh or varsity competition Wednesday, Jan. 14 at 4:30 p.m. in Library 114.

With the first swimming meet little more than a month away, head man Dick Anderson invites all men interested in the splash sport to drop-in at the Poly tank during the Mustang varsity's workouts.

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Bronco Wrestlers Cancel; Challenge Session Tonight

It will be a free for all tonight at 8 o'clock as the varsity wrestlers conduct a "challenge night" to see who steps onto the mat to face UCLA, Jan. 15.

The University of Santa Clara was scheduled to invade Poly gymnasium tonight but the Broncos cancelled because of illness.

Last year the Hardermen downed Santa Clara 22-3 and 22-2 and bested UCLA 19-10.

The Mustangs, who went undefeated in 16 dual meets last year and won the Pacific Coast Intercollegiate title, will be without the services of Jerry Canfield for several weeks. Canfield, third place winner in the PCI at 157 pounds, underwent knee surgery over the Christmas vacation.

The green and gold 1958 newlywed captain, Tom Hall, was involved in an automobile accident returning to college this weekend. The crash which hospitalized his wife, left Hall, the PCI's outstanding wrestler last year, with assorted bruises. He should be ready for intersquad action tonight, however.

Prep Wrestlers In All-Day Tourney

More than 120 prep wrestlers are expected to participate in Saturday's third annual high school, the event is scheduled to begin at 10 a.m. Championship events are set to start at 4 p.m.

Ten high schools are entered in the day-long tourney which was won by Madera high in 1958. Host Atascadero annexed the crown in the event's first year, 1957.

The following schools will participate: North Bakersfield, Tulare, Corcoran, Fresno, Palmdale, Santa Maria, Arroyo Grande, San Luis Obispo, Madera and Atascadero.

Chapman College, winner of the Redlands tourney, and Kent State, titlist of the recent Santa Maria Winter Classic, and the San Diego Marines are the foes to claim victories over Poly. The Mustangs have defeated Redlands, Pasadena twice, Sacramento State, Chico State, Cal Aggies at Davis, University of California at Santa Barbara, and San Francisco State, champion of the Far Western Conference tournament at Arcata early in December.

The locals will be going against some toughies in this weekend's contests. San Diego State has topped Pepperdine this season while the latter dumped Wheaton, the top small college in the nation.

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KNOW THEIR FLAVORS—Cal Poly's dairy products judging team receives the ice cream cup for excellence in judging that product at the 24th annual collegiate student's international contest in judging dairy products in Chicago in December. Red Grange, right, hands the trophy to Coach E. D. McGlasson while America's dairy princess, Carol Ralph, smiles approvingly. Team members, left to right, are Howard Eastham, Keith Burnquist and Robert Abacherli.

Poly Livestock Receives High Awards in Big Shows

Three grand championships and a College Division Championship have been won by Cal Poly students exhibiting fat lambs at various shows around the state.

In September a Suffolk lamb took the championship at the California State fair in Sacramento. It was the first time an animal of this breed was Grand Champion at a major show in the United States. He weighed 180 pounds and sold for \$2.25 a pound to the Coral Reef Restaurant in Sacramento.

At the Cow Palace in San Francisco a Southdown lamb won the championship over the largest group ever entered in that show. "The lamb combined a thick, hard finish with probably the most symmetrical conformation of any lamb exhibited from Cal Poly in the last twenty years," according to Spelman Collins of the Animal Husbandry Department. He sold for \$10 a pound, second highest price ever paid at this show.

Osteyee Heads ME

Leon F. Osteyee has been appointed head of Cal Poly's Mechanical Engineering Department. Osteyee is succeeding Morris P. Taylor who has requested that he be relieved of his administrative duties to return to full-time teaching in the department.

Osteyee, who joined the faculty at Cal Poly in 1957 was graduated in Mechanical Engineering at Rensselaer Polytechnic Institute in 1948. The following year he was ship superintendent at the U.S. Naval Shipyard, Bremerton, Washington. He returned to Rensselaer Polytechnic as a member of the faculty in 1948 and taught there until he joined the faculty at Cal Poly.

In addition to his service at the U.S. Naval yard, his experience includes work as a designer for the American Locomotive Company, Schenectady, New York, and for the General Electric Company.

MAJ. FLETCHER IN GERMANY

Major Earl W. Fletcher, former executive officer in the Military Science and Tactics department, has been assigned duty in Germany following his graduation from the U.S. Army Command and General Staff college at Fort Leavenworth, Kan. Major Fletcher graduated from the Army college Dec. 19.

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Cal Poly students showed the champion College-Division lamb at the Los Angeles County fair in Pomona. The lamb, a Southdown-Hampshire crossbred, was not sold at the fair.

At the Great Western in Los Angeles an 88 pound Southdown-Hampshire crossbred was named Grand Champion and sold for \$4.75 a pound.

Students who owned projects and had lambs shown include: Jon Plank, Wrightwood; Jack Stothers, Burbank; Don Barner, Ceres; Verne Chapman, Castro Valley; Lilla Hunter, Hollister; Jean Marshall, Three Rivers; Rhodella Shore, Atherton; Neil Scott, Covelo; Bill Schofield, San Luis Obispo; Jim Cody, La Mesa; Monte Leo, Round Mountain; John Lacey, Olancho; Dexter Reeder, San Jose; Bob Hill, Klamath Falls, Oregon.

Students working on the projects fed and fitted about 75 lambs. Most of these were shown and in addition to the champions many won placings in the different breed classes. The three lambs that were sold brought a total of \$1,554.25 for their owners.

Degree Seeking Alumni Spread Far and Wide

Thirty-six institutions from the Atlantic to the Pacific Coasts are represented in a study of Cal Poly alumni who have continued their education off campus and obtained degrees from other universities and colleges.

Washington State University, Pullman, showed the greatest number of advanced degrees awarded Cal Poly graduates. Cornell University, Ithaca, N. Y., was next, followed by the University of California at Davis.

Cal Poly, as other California state colleges, has been limited to granting Master of Arts degrees in certain fields of education.

Money refuses to talk today—it just goes without saying.

Mustang Deadlines; Schedule Announced

News deadlines for the thirteen Winter quarter El Mustangs have been announced by Dave Kempf, Editor-in-Chief.

Five p.m. Tuesday has been set as deadline for Friday editions, and five p.m. Friday will be final insertion date for Tuesday papers.

Those students contributing news items are reminded that stories need not be written out, but that legible notes should be turned in to the El Mustang office, Rm. 21, Adm. Bldg., before the scheduled deadline.

El Mustang will be published on each Tuesday and Friday of the quarter, with the exception of the following dates: Jan. 26, Feb. 6, Feb. 10, Feb. 13 and Feb. 17.

Issues of Jan. 20, Feb. 20, and March 2, will contain Polyrama, a four-page pictorial supplement.

Birthday Gift Lost In Christmas Rush

It happened in the Christmas rush—a birthday present to mother was lost.

Margaret Hoyt, Cal Poly Postmaster, is sad to say that a gift to mother from Glenn and Marie was lost in Oak Park, Illinois. The parcel is now back here waiting to be claimed.

Watch Your Smoking

A number of infractions of the college's policy on smoking in college facilities have been observed, warns Dan Lawson, associate dean of activities.

According to the employees' handbook smoking is permitted on campus but it is governed by four restrictions: (1) no smoking in classrooms or indoor laboratories between 8 a.m. to 5 p.m. or during evening classes, except when a room is used for a scheduled club or similar activity; (2) no smoking in outdoor laboratories where, in the opinion of the instructor, a fire hazard exists; (3) no smoking in the library or gym except in the offices and library conference room; and (4) smoking is permitted in Cafeteria 1 and 2 and in El Corral.

R. C. Wiley Will Direct New Department in September

Richard C. Wiley who has been chairman of the Welding Department here since 1946 is to head a new Welding and Metallurgical Engineering Department. The new department is being organized to offer the bachelor of science degree in metallurgical engineering just approved for Cal Poly by the California State Board of Education.

Before joining the Cal Poly faculty, Wiley was senior welding engineer at the Joshua Hendy Iron Works and had been employed as welding engineer or consultant by the Bechtel Corporation, Linde Company, and X-Ray Engineering Company. He is a member of the American Society for Metals, the American Society of Mechanical Engineers, and the American Welding Society. In connection with the latter he is a member of its Educational Activities Committee and chairman of its sub-committee on student membership.

The first two years of the new curriculum in metallurgy will be offered beginning in September, 1959. The third year will be in 1960 and the fourth in 1961. Cal Poly will become the fourth institution of higher education in California to offer a curriculum in metallurgy. Others are San Jose State College, Stanford University and the University of California with the last two offering primarily graduate programs.

Campus Bovines Win Dairy Awards

Cal Poly dairy cattle have won a championship and two reserve championships in the All-Western contest sponsored by the Western Dairy Journal according to contest results received at the college Dairy Husbandry Department.

Cal Poly Guernseys were judged the best three females in the contest.

The get of McDonald Farms Jopson won the reserve championship for senior get of Guernsey sire. The get of Belmont B. Plann-Alm won reserve junior get of Jersey sire.

The Cal Poly cattle were the only college entries for the competition which is held annually and judged from photographs of the animals entered.

Club News Column Will Continue

El Mustang will continue its coverage of club news in a special column this quarter.

If your club has a news item that you would like to have published, contact Penny Gardner, P.O. Box 80, or turn it in to the editor in Adm. 21. Please observe the deadlines published elsewhere in this issue.

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