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## MUSTANG CAGERS WILL HOST FAR WEST TOURNEY THIS WEEKEND

Cal Poly's varsity basketball team will be the reigning champion of the California Collegiate Athletic Association when it hosts the Far West Regional College Division Tournament of the National Collegiate Athletic Association in Men's Gymnasium this Friday and Saturday (March 8-9). The Mustangs won undisputed claim to that title with a 79-75 overtime victory over Cal Poly, Pomona, in Pomona over the weekend.

Teams selected to play in the regional tourney include California State University, Chico; University of California, Riverside; and Cal Poly. Either California State College, Sonoma, or University of San Diego will fill the other spot in the four-team field. They will meet in a play-off contest for the tournament berth tonight (Tuesday, March 5) in Sonoma.

Pairings for the regional competition will find Chico State meeting UC Riverside at 7 p.m. on Friday, and Cal Poly playing the Sonoma State-USD winner at 9 p.m. Winners of those two contests will play for the Far West Region championship at 9 p.m. on Saturday with the losers meeting for third place in the early game.

Tickets for the regional tourney are all priced at \$2.50 each. They are being sold at Larson's Village Squire and Green Brothers Clothing, both in San Luis Obispo, and at the Information Desk of the Julian A. McPhee University Union on campus.

The Mustangs' victory over Cal Poly, Pomona, gave them a final 8-2 won-lost record in CCAA play and a 17-9 record for the season. Coach Ernie Wheeler molded the talents of two seniors, John Parker, a 6'3" forward, and Pinky Williams, a 6'0" guard, into a stingy defensive unit that yielded an average of but 60 points a game to its opponents. The Cal Poly cagers won 17 of their last 20 games after going 1-5 in the early weeks of the season.

## MUSTANG WRESTLERS REPEAT AS NATIONAL CHAMPS

Individual championships won by senior Keith Leland at 190 pounds and junior Cliff Hatch at 158 led the Cal Poly Mustangs to a winning effort in the National Collegiate Athletic Association's College Division National Tournament in Fullerton last Friday and Saturday (March 1-2).

The victory was the seventh in succession and eighth in the last nine years for Cal Poly teams in the national championship tourney. In fact Mustang entries coached by Vaughan Hitchcock have placed no worse than eight in 11 tournament appearances since he became the Head wrestling coach at Cal Poly in 1962.

(Continued on Page 4)



ANNUAL DANCE CONCERT RAISES CURTAIN

The "Art of Dancing" will be the theme of the annual dance concert to be presented by the Women's Recreation Association of Cal Poly on Friday, March 8. The performance will begin at 8 p.m. in the Cal Poly Theatre. The public is invited to attend. General admission will be \$1.50. Seventeen different dance numbers, ranging from 2 to 8½ minutes in length, will be presented during the concert by a cast of 75 dancers.

Included in the cast will be nearly 50 members of the Cal Poly student body, 20 residents of the San Luis Obispo area, and 8 members of the university's faculty. The program will open with the dancing of a Minuet. Originated in France, this dance became the most popular dance of the 16th century, according to Moon Ja Minn Suhr (Women's Physical Education) the concert director and choreographer for the Minuet production.



The next portion of the production will consist mostly of guest performances. Dancers from Pat Jackson's Blue Room of Dance in San Luis Obispo will perform "Scorpio," a number in which the dancers direct powerful emotional forces by moving from stillness into motion and from darkness into light. Next, Cuesta College students will dance "A Visitor to the Unknown." The theme of this dance is the predicament of a man from Earth who lands on a planet populated only with women. Mrs. Suhr said the final guest performance on the March 8 program will be by a group of 11 girls from San Luis Obispo High School. They will offer a dance they call "Physical Enigma."

Following the guest performances, four numbers will be presented by Cal Poly students. They are "Growing Through Christ Jesus," "Classtract," "Entertainment for the Troops," and "Boys and Girls," danced by Cal Poly faculty members. After an intermission, the concert will resume with eight more dances including "Where Were You in '62," a nostalgic look at teens in the early sixties; "Five O'Clock World," a satire on the independent role of men and women today; and the finale, "Tenth Avenue," choreographed by Mrs. Suhr.

Type font elements for IBM Selectric typewriters that have broken teeth and can no longer be used are being collected by the Information Services Office. Campus offices that wish to dispose of broken type elements are asked to forward them via campus mail or bring them to the Information Services Office, Adm-210.



TRUSTEES' COMMITTEE ACTS ON FACULTY SALARIES

An average 13.1 percent increase in salary and fringe benefits for faculty in The California State University and Colleges has been recommended by the system's Board of Trustees. The Committee on Faculty and Staff Affairs, acting on behalf of the full Board of Trustees, approved a revision in requests originally made last September when data were lacking from the 19-campus system's 20 comparison institutions elsewhere in the country, and the full impact of the current rapid cost of living increases was not so apparent.

"I am strongly in favor of faculty members in our system receiving compensation paralleling the rapid rise in the cost of living," Chancellor Glenn S. Dumke said. "This matter will be presented as vigorously and as persuasively as possible during coming weeks of legislative deliberation and discussions with the State administration.

"However, as a safeguard we shall emphasize that in arriving at our original proposals we followed the agreed upon (traditional) approach so that our methodology will not come under attack and jeopardize the entire increase."

The Governor's Budget, submitted to the Legislature last month, includes funds for a 5.45 percent faculty salary increase and no increases in faculty fringe benefits although fringe benefit increases are recommended for other state employees, including CSUC non-academic employees. The new resolution states that, in the event no funds are provided for the requested increase in fringe benefits, an increase of 13.16 percent in salaries should be provided.

The Governor's Budget also includes \$1.4 million to permit an internal adjustment (the elimination of Class I-Class II salary differentials) in the academic salary schedule. The Trustees' resolution urges legislative approval of these funds. It adds, however, that in the event separate funding is not provided for eliminating the Class I-Class II differential, such differential will be accorded first priority by the Board of Trustees in the allocation of salary increase funds.

Following is the complete text of the Trustees' resolution:

"RESOLVED, By the Board of Trustees of The California State University and Colleges, that the comparison institution formula utilized in former years indicates that funds be provided equivalent to a salary budget increase for academic salary group personnel of 4.25 percent in salaries and 35.1 percent increase in fringe benefits, equivalent to 4.26 percent of salaries, representing an average percentage increase in total compensation of 7.6 percent; that considerations of comparability with recent rapid increases in the cost of living dictate that the Governor and the Legislature be urged to provide funds equivalent to a salary budget increase for academic salary group personnel of 8.9 percent in salaries and 35.1 percent increase in fringe benefits, equivalent to 4.2 percent of salaries, but in no event less than that appropriated for other employees of the State of California, representing an average percentage increase in total compensation of 11.7 percent; and be it further

"RESOLVED, That in the event no funds are provided for the requested increase in fringe benefits, an increase of 13.16 percent in salaries should be provided to eliminate the lag behind the comparison institutions in total compensation; and be it further

"RESOLVED, That the Legislature be urged to approve the \$1.4 million currently provided in the Governor's Budget for elimination in 1974-75 of the Class I-Class II salary differential; and be it further

"RESOLVED, That in the event no separate funds are provided for elimination in 1974-75 of the Class I-Class II salary differential, such differential will be accorded first priority by the Board of Trustees in the allocation of salary increase funds."



MUSTANG WRESTLERS . . . (Continued from Page 1)

Mustang wrestlers won places in nine of the weight classes in the tourney to completely dominate the national competition. Beside the firsts won by Leland and Hatch, second places were won by sophomore Grant Arnold at 134 pounds, junior Roger Warner at 158 pounds, and junior Bruce Lynn at 167 pounds.

The 131.5 team points scored by the Cal Poly team established a new record for total points by a team in the NCAA College Division wrestling tourney. Northern Iowa University was second with 95.5 points. Other teams finishing in the top five in team totals were Southern Illinois University, third with 75, North Dakota State University, fourth with 56.5, and Bloomsburg State College of Pennsylvania, fifth with 53.5.

By finishing either first or second in the College Division competition, Arnold, Hatch, Leland, Lynn, and Warner all qualified to enter the NCAA University tournament, which will be held on Friday and Saturday, March 15-16, in Ames, Iowa.

NUCLEAR POWER WORKSHOP SCHEDULED

A nuclear power workshop that may suggest alternatives to the energy crisis will be held from Thursday, March 7, through Saturday, March 9, at Cal Poly. The workshop, sponsored by the Cal Poly Electric Power Institute, will begin with a review of current nuclear power plant types, including pressurized water, boiling water and gas cooled reactor plants. Recent advances in control, computer utilization and instrumentation will also be discussed.

A special feature of the workshop will be an inspection tour of the new 1,000 MWe Diablo Canyon nuclear power plant to be made Saturday morning. The plant, which has been a controversial subject locally, is nearly complete but has not begun operation yet, affording an unusual opportunity to examine it closely.

Workshop speakers will include Robert G. Valpey (Dean, School of Engineering and Technology), E. R. Owen (Head, Electronic and Electrical Engineering), and Milton Levenson, director of the nuclear power program for the Electric Power Research Institute, who will give an address on "Nuclear Power in the Energy Picture - Present Usage, Future Promises and Directions." Also scheduled to speak is Ralph Balent, vice president of liquid metal fast breeder reactor programs for the Atomic International Division of Rockwell International. He will discuss "Concepts for Commercial Liquid Metal Fast Breeder Reactor Plants."

The workshop at Cal Poly is designed primarily for practicing engineers in the electrical manufacturing field "who wish to gain a good insight into the current technical and engineering status of commercial nuclear power," according to Saul Goldberg (Director, Cal Poly Electric Power Institute, Electronic and Electrical Engineering). Goldberg, who said persons from throughout the United States are expected for the two-day workshop, said other engineers and college instructors in related engineering areas will also find the program valuable.



FRAWLEY SPEAKS OUT ON ALCOHOLISM CONTROL

The man who sold America on Papermate pens, Schick safety razors, and Technicolor movies is now trying to stop alcoholism by "reprogramming" the alcoholic's subconscious mind to remove positive associations with alcohol. Patrick J. Frawley, Jr., who will be speaking at Cal Poly on Tuesday, March 12, has poured millions into researching the cause and cure of chronic drinking, according to the Los Angeles Times.

Frawley believes that positive associations with alcohol are established in the instinctive memory. "Even though a heavy drinker may consciously realize he should stop drinking, the pleasurable effects of alcohol are so deeply rooted in the instinctive memory that he will continue to drink, regardless of the warnings sounded by his rational mind," he adds. The principal reason Frawley's method works, according to the Los Angeles Times article, is that it concentrates not on preaching to the alcoholic but rather on creating new and unpleasant associations in the instinctive memory.

As with many alcoholism theories, Frawley's ideas have been met with mixed emotions. Dr. Frank Seixes, medical director of the National Council on Alcoholism, said, "I must say that it is an interesting hypothesis, although I don't know anyone who subscribes to the whole thing."

Born 50 years ago in Nicaragua, Frawley began his business career in 1942 as an importer-exporter. Since 1945, he has served as chairman of the board of seven major corporations, including Technicolor, Schick Incorporated, and Papermate. He has received honorary degrees from three universities and was awarded the "Best Citizen of the Year" award from the American Security Council.

Frawley, the fourth speaker in Cal Poly's 1973-74 University Convocation Series, will be speaking on the subject, "Inventions are Based on Research," at 11 am in the Cal Poly Theatre. He is also expected to discuss his views on alcoholism. Frawley's appearance is being sponsored by the university and the officers of its Associated Students, Inc. Admission will be free and the public is invited to attend.

MEN'S GLEE CLUB IN SANTA BARBARA EVENT

The Cal Poly Men's Glee Club, under the direction of Stanley A. Malinowski, Jr. (Music), participated in the fourth Intercollegiate Musical Council Men's Chorus Invitational in Santa Barbara last Friday, March 1. The annual event included men's choruses from six southern California schools, including University of California, Santa Barbara, California Institute of Technology, and Loyola Marymount University.

POSTAGE RATES INCREASE ANNOUNCED

Information has been received from the U.S. Postal Service of new postage rates effective March 2, 1974. The first class letter rate is increased from 8 to 10 cents per ounce or fraction for pieces weighing 12 ounces or less. The rate for postal and post cards is increased from 6 to 8 cents. The double card rate is increased from 12 to 16 cents (8 cents each portion). Air mail letter rate has been raised from 11 to 13 cents per ounce. Air post and postal cards are now 11 cents each.

Additional rate increases have been announced for second class, third class, fourth class, and parcel post. For information regarding these latter increases, contact the campus mail room, ext. 2357.



STUDENT DENTAL PREVENTIVE PROGRAM ESTABLISHED

Establishment of an optional preventive medicine/oral health program for students at Cal Poly has been announced by the university's Student Affairs Division. Everett M. Chandler (Dean of Students) said the program will be self-financed with costs being paid by students who use the services. He said almost 50 percent of the university's 13,000 students hold optional health service cards and will be eligible for free services under the new oral health program. Other students will be charged \$3 for their examination and dental instructions. The program is expected to begin operation in temporary facilities in the University Union in early March.

Chandler said the program was originally suggested by students through the campus Student Health Council and recommended by Billy W. Mounts (Director, Student Health Services). Also involved in development of the new dental health plan for Cal Poly students, according to Mounts, has been Dean Miller, a San Luis Obispo area dentist and member of the University of Southern California dental faculty.

Dr. Miller will serve as consultant to the program and will be available at the University Union from 10 am to 12 noon on weekdays to provide professional guidance for dental technicians and other paramedical staff who will work in the oral health center. Chandler emphasized that Cal Poly's new oral health program will be directed toward preventive medicine rather than toward traditional restorative dentistry. He said those needing corrective attention will be referred to their own dentists or to members of the local dental community.

Permanent facilities for the oral health center will be contained in a new addition to the Student Health Center which is approximately 50 percent complete at this time. Completion of the \$1 million addition is expected in time for occupancy in September of this year.

AID CAMPAIGN RESULTS ARE IN

More than \$24,000 in contributions for non-profit youth and service agencies in San Luis Obispo County has been pledged by employees of Cal Poly, according to a report presented by President Robert E. Kennedy to Mrs. Ruth Woll, division manager for AID-United Givers of San Luis Obispo County. The report covers cash gifts and payroll deductions committed during the annual campaign for contributions conducted last October and November.

Dr. Kennedy pointed out that the \$24,011 pledged during the 1973 campaign is an increase of several hundred dollars over the amount given by the university's employees the previous year. "We look on our contributions as an example of the ever growing involvement of the Cal Poly campus community with the needs and concerns of San Luis Obispo County's residents," he added.

Mrs. Woll, who has provided support to the campus campaigns for the past several years, said the amount contributed by Cal Poly employees should provide about 20 percent of the total amount raised for 1974 in the county through the AID-United Givers program. She said a total of 17 agencies in the county will benefit in 1974 from the AID contributions. They will include Achievement House, American Cancer Society, Boy Scouts, Camp Fire Girls, Children's Home Society, Crippled Children's Society, Girl Scouts, Heart Association, Mental Health Association, Muscular Dystrophy, Red Cross, Salvation Army, and YMCA, among others.



ROCK GUITARIST, LEO KOTTKE, WILL PLAY

Leo Kottke, renowned guitarist in rock music circles, will perform at Cal Poly on Saturday, March 9. Kottke's 8 pm concert will be in Chumash Auditorium, sponsored by the Concert Committee of the Associated Students, Inc. According to Robert McEntee, committee chairman, seating for the show will be festival style. Since no chairs will be set up, McEntee advises bringing a pillow to sit on. Anyone under 18 and not a university student must be accompanied by an adult. General admission tickets for the performance are \$2 for students and \$3 for the general public.

Kottke's Mudlark release on the Columbia label moved him from the underground scene and gained him recognition in the national rock music scene. His recent European tour has provided him with exposure abroad as well. In Europe, Kottke's music was well received. "I guess some of the audiences were apprehensive when they saw me come out with one guitar, but they seemed to get into what I was doing pretty fast," Kottke said.

While Kottke sings at all his live shows, he admits that playing guitar is still his strong suit. A self-taught musician, Kottke writes most of his songs. Critics claim Kottke's playing sounds as though it's the work of three musicians rather than just one. Kottke reportedly can produce the effect with his twelve or six string guitar that a bass player, a rhythm chord strummer, and lead guitarist are all playing. Kottke was born in Athens, Ga. He lists the Kingston Trio, Peter Seeger, and John McLaughlin as being the providers of his early musical inspiration. Just recently, Kottke released another album on the Columbia label. Titled Ice Water, it contains acoustic hard rock guitar, a revolutionary musical sound.

STAFF TO BE RECOGNIZED AT LUNCHEON

A buffet luncheon honoring support staff employees who have 10, 15 and 20 years of service (not previously honored) will be held at Vista Grande on Monday, March 25. Faculty and staff of the university are encouraged to attend this event, sponsored by the Staff Senate. Cost of the luncheon will be \$2.25. Tickets may be purchased from Barbara Ciesielski (General Office) ext. 2181; Trudy Beck (Activities Planning Center) ext. 2476; and Stella Nuncio (Library) ext. 2344. Only a limited number of tickets are available.

TRYOUTS FOR "PETER PAN" OPEN

Peter Pan and Never Never Land will be found on the campus of Cal Poly when the university's Speech Communication Department makes them the subject of its spring quarter drama production. Robin Lake (Speech Communication), who will direct the Cal Poly production, said six performances are planned in the Cal Poly Theatre on Thursday, Friday, and Saturday, May 9, 10, and 11, including several special school matinees.

Peter Pan, as performed at Cal Poly, will be the musical version of J. M. Barrie's fantasy which originally featured Mary Martin in the lead role. It will include flying and aerial ballet as well as singing and dance numbers. Lake said auditions will be held on Tuesday, March 5, from 7 to 10 pm in Music, Speech and Drama 210. Students and others interested in auditioning, or in serving as music director, choreographer, or vocal coach for the production are invited to contact Lake in his office (MSD 210).



REGISTRATION ASSISTANCE FOR FACULTY/STAFF ANNOUNCED

Faculty and staff members are reminded that if they wish to enroll for classes during the spring quarter, the Registrar's Office will assist with their registration, according to Gerald N. Punches (Registrar). Employees who will be enrolling should complete their registration books and leave them at the Registrar's Office, Adm. 219, by March 19. Any student (or staff member) who was not enrolled during the fall or winter quarters must clear through the Admissions Office before they can enroll for spring quarter.

THOROUGHBRED MARE ADDED TO FOUNDATION HERD

The instructional scope of the horse program at Cal Poly has been increased by the addition of the thoroughbred mare, Thessaliann (M-119), and her foal. The Cal Poly Foundation, the auxiliary organization which provides services augmenting the educational program at the university, purchased the mare in foal for \$17,325.

The horse program at Cal Poly, begun in 1940 at the urging of the California Thoroughbred Horse Breeders Association, provides preparation of students for management roles in horse breeding establishments or as owners of horse breeding farms. Practical experience with horses for students in the program is offered by the herd of eight thoroughbred and eight quarter horse mares maintained by the foundation. The 68 horses in the program include 18 thoroughbreds, 38 quarter horses, two Appaloosas, and saddle horses maintained for use in the beef cattle enterprise program.

Cal Poly's Animal Science Department offers the horse program as an option to the regular animal science curriculum. Richard F. Johnson (Head, Animal Science) says, "We occasionally purchase a replacement mare to introduce students to new types and bloodlines not already in the herd." William R. Gibford (Animal Science), who is in charge of the horse program, says both the mare and her foal will provide "invaluable experience to the students in the horse program."

LANDSCAPING PROJECT BEGUN

The earth grading activity at the west end of the Visitor Parking Lot (V-1), adjacent to the Administration Building, is part of a landscape beautification project. According to E. Douglas Gerard (Executive Dean), the project is being accomplished by the staff of the campus Plant Operations and Grounds Departments. It consists of a new sprinkler system, lawn ground cover, and groupings of pine trees. Gerard said he expects that the project will be completed during the spring quarter.

FRANK SOUSA OF GROUNDS DEPARTMENT DIES

The death of Frank E. Sousa (Grounds) on Monday, February 25, was announced after fourteen years of service at Cal Poly. Sousa, 62, came to work at Cal Poly on Aug. 6, 1963. He was born in 1911 in Lemoore, California, where he lived until serving in the army during World War II.

After his discharge, Sousa came to San Luis Obispo and worked as a city employee for many years before joining the staff at Cal Poly. A Rosary was said on Wednesday, (Feb. 27), and a requiem Mass was celebrated on Thursday (Feb. 28), at the Old Mission. Interment followed at Los Osos Valley Memorial Park Mausoleum.



NEW ADVANCE ENGLISH TESTING PROGRAM ANNOUNCED

The English testing program designed to give able students a head start in The California State University and Colleges opens this week to new applicants. The program, available to seniors in all California high schools and to others who feel they have acquired college-level English skills on their own, permits credit equal to nine quarter units at any of the system's 19 campuses. Last year nearly 4,100 students participated in the first pilot offering of The California State University English Equivalency Test. Almost one-third passed and, upon enrolling at a CSUC campus, qualified for freshman English credit.

The first component is an objective exam, the College-Level Examination Program (CLEP) Subject Examination in Analysis and Interpretation of Literature offered by the Educational Testing Service of Princeton, N.J. The second component is in essay form. It will consist of two questions composed for students by English professors throughout The California State University and Colleges.

The test will be administered on all 19 campuses at 10 am on May 11. The campus on which the applicant takes the test need not be one in which he or she is planning to enroll. On the Cal Poly campus applicants should report to Adm. 211 for testing.

TICKETS STILL AVAILABLE FOR WOMEN'S CLUB/UNIVERSITY CLUB PARTY

Tickets for the "St. Patrick's Day and Wearing of the Green" party are still available and may be obtained from Cal Poly University Club members Ruth Gran and Vi Hughes (Health Center, ext. 2151), Jim Neelands (Sci-E9, ext. 2360), Harry Strauss (Library 207E, ext. 2345); and from Cal Poly Women's Club members Judy Connely (543-0601), Kathy Golden (544-4029), Joyce Black (544-7796), Kay Gilbertson (643-0601), Erma Fennema, (544-5671). The tickets are \$2.50 per person. Reservations should be made by Wednesday (March 6).

The party, which is scheduled for, Saturday, March 16, beginning at 7 p.m., is being sponsored by the Women's Club and the University Club. It will be held at the Veterans Memorial Building in San Luis Obispo.

EXTENDED HOURS ANNOUNCED FOR GRADES TURN-IN

Faculty members are reminded that the Records Office will be open until 12 noon on Saturday, March 23, to accept grades for the 1974 winter quarter, according to an announcement made by Gerald N. Punches (Registrar). Although grades are not due until March 23, the Records Office would appreciate receiving them as early as practicable before that date. Grades should not be sent by mail but delivered personally by the faculty member concerned.

BOWLING BALL SPECIAL SALE ANNOUNCED BY UNIVERSITY UNION

Gino Legari (Games Area Manager, University Union) has announced a special sale on bowling balls for \$22.95. This price includes fitting and drilling of the ball. According to Legari, this will very likely be the last special of its type due to rising plastic costs caused by the energy crisis. A 10 percent discount for students, faculty, and staff is offered on other bowling equipment by the University Union Pro Shop.



WHO . . . WHAT . . . WHEN . . . WHERE ? ? ?

Dale W. Andrews (Executive Vice President), Howard West (Associate Dean, Resources and Planning), and Lachlan P. MacDonald (Director, Public Affairs) attended the Far West District Conference of the American College Public Relations Association in Sacramento, Feb. 20-22. A conference award was made to Cal Poly publications for prospective students for "information contained". The conference unanimously voted in favor of the proposed national merger of the ACPRA and the American Alumni Council.

C. Dennis Hynes (Biological Sciences) has received a \$1000 grant from the Gill Cattle Company, Exeter, to study the rangeland crane flies of California. The grant was awarded jointly with Margaret Hartman (California State University, Los Angeles).

Carleton M. Winslow (School of Architecture and Environmental Design) attended a Historic Preservation Short Course offered by University of California Extension, Jan. 25-27.

Helmut L. Schleicher (School of Architecture and Environmental Design) presented a lecture on "Project Control Concept" at Clemson University, Feb. 11.

Kenneth E. Schwartz (Director, School of Architecture and Environmental Design) attended the quarterly meeting of Channel Counties, which is a Division of the League of California Cities. The meeting was held in Thousand Oaks, Feb. 15.

Donald P. Grant (School of Architecture and Environmental Design) attended the directors' meeting of the Design Methods Group and delivered a talk on "Citizen-Citizen Participation in Planning." The meeting was held in San Francisco, Feb. 11-12.

Donald J. Koberg (School of Architecture and Environmental Design) attended a conference of textbook authors in Palo Alto, Feb. 14.

Earl D. Huff (Political Science) is currently participating in a Fulbright seminar in India. The seminar, which lasts until early May, involves intensive study of the Indian political, economic and social systems.

William B. Kurtz (Natural Resources Management) attended the annual meeting of the Western Regional Science Association in Long Beach, Feb. 22-24. Papers were presented concerning natural resources decision making, the quality of life, the environment, and evaluation of "intangible" environmental and social effects.

Robert E. McCorkle (Director, International Education) represented Cal Poly and presented a paper at a Stanford seminar exploring objectives of U.S. training and related research in the field of the economics of agriculture in developing areas, Feb. 15-16.

M. Eugene Smith (History) attended the sixteenth annual symposium of the Conference of California Historical Societies in Lompoc, Feb. 22-24. The theme was "From Diatoms to Missiles - Lompoc's 1974 Centennial."

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Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon on Friday, March 8, in the Office of Information Services, Adm. 210. Copy intended for Cal Poly Dateline, which replaces the "Coming Events" section of Cal Poly Report and is published separately on Thursdays, is due in the Office of Information Services by 12 noon on the Tuesday before publication.



#### OUTSTANDING ENGINEERING STUDENT NAMED

Glenn H. Waite of San Jose has been named the outstanding student of the year for the School of Engineering and Technology. Waite, chosen from the more than 2,200 students in the school, is an industrial engineering major. He is vice president of the campus chapter of the American Institute of Aeronautics and Astronautics (AIAA); president of Alpha Pi Mu, the industrial engineering honorary society; and a member of Tau Beta Pi, the engineering honorary society. He has had a straight 4.0 grade average, the highest possible, in all engineering sciences, and a 3.91 average in all other subjects since enrolling at Cal Poly in 1970.

#### LOW BID RECEIVED FOR VISTA GRANDE IMPROVEMENTS

Bids were opened on Feb. 21 for the "Additions and Alterations to Vista Grande Dining Facility" project. The project consists of alterations to the mechanical yard and dock, changes to the dishwashing machine conveyor belt, addition of a new bicycle parking block and security rail, and miscellaneous mechanical and plumbing work.

The apparent low bidder was Conco Engineering of San Luis Obispo at \$15,536. According to E. Douglas Gerard (Executive Dean), construction will probably be underway in approximately five to six weeks.

#### SUPPORT STAFF VACANCIES LISTED

Vacant support staff positions have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, ext. 2236. Contact the Personnel Office to obtain an application. Cal Poly is an Affirmative Action Employer. The positions are:

Clerical Assistant II-A (\$534-\$649), Housing Department, Student Affairs Division. Duties and responsibilities include learning the operation and administrative structure of the housing program, filing, ordering supplies, answering the telephone, maintaining off-campus listings of rentals, checking the availability of housing units, preparing material for duplication, and becoming familiar with all facets and forms utilized in the housing application. Requirements: High school graduate with one year office experience, General Clerical Test, and type 45 wpm. Closing date: March 12, 1974.

Stationary Engineer (\$936-\$1084), Plant Operations Department, Business Affairs Division. Duties and responsibilities include operating and making adjustments/repairs to air supply systems for comfort control of building occupants; adjusting air balance for rooms and buildings; water chemistry control for closed heating and chilled water systems; chemical control for condenser water systems; high degree of mechanical skill in repair/replacement/installation of various types of equipment. Maintaining complete records for these operations and repairs. Requirements: High school graduate, completion of apprenticeship in installation of heating, ventilating, air conditioning, systems controls, and two years of experience as a journeyman. Closing date: March 12, 1974.

#### PLANS FOR 1974 POLY ROYAL PROGRESSING

Plans for the 1974 Poly Royal, Cal Poly's annual open house to be held on Friday and Saturday, April 26 and 27, are being completed by the student Poly Royal Board headed by general superintendent, Steve Everett, a senior journalism major from Long Beach.

The 1974 edition of Poly Royal will reflect on the fact that it has been presented 42 times and is better with age. It will include displays in the university's instructional departments and a galaxy of surrounding activities, including band concerts, rodeo performances, a soap box derby, a tractor pull, dramatic presentations, an aquacade, and special interest exhibits.



CANDIDATES FOR FACULTY POSITIONS BEING SOUGHT

Candidates for positions on the faculty of the university are presently being sought, according to Donald L. Shelton (Director of Personnel Relations). Those interested in learning more about the positions are invited to contact the appropriate dean or department head. Cal Poly is an Affirmative Action Employer. Following is a description of the available positions:

Assistant Professor (\$900-\$1149/mo.), Soil Science Department, School of Agriculture and Natural Resources. Duties and responsibilities include developing course outlines, preparing material for lecture and laboratory classes, teaching primarily in the area of introductory soil courses, and student advisory activities. Applicants should possess a doctorate in soil fertility or a related area. Minority group members and women are encouraged to apply. Position available: September 1974.

Assistant Professor (\$900-\$1149/mo.), Soil Science Department, School of Agriculture and Natural Resources. Duties and responsibilities include developing course outlines, preparing material for lecture and laboratory classes, student advisory activities, and teaching land use planning, soil classification, soil conservation, and introductory soils. Applicants should possess a doctorate in the area of specialization, have some field experience, and a sincere desire for university teaching. Minority group members and women are encouraged to apply. Position available: September 1974.

Lecturer, Range C (\$180-\$218/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include teaching a course entitled "Efficient Reading." Prefer candidates with a master's degree and college teaching experience. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$180-\$218/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include teaching a course entitled "Education of the Asian American." Prefer candidates with a master's degree and college teaching experience. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$180-\$218/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include teaching a course entitled "Education of the Native American." Prefer candidates with a master's degree and college teaching experience. Minority group members are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$180-\$218/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include teaching a course entitled "Minority Student Counseling and Guidance." Prefer candidates with a master's degree and college teaching experience. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$180-\$218/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include teaching a course entitled "Learning Processes." Prefer candidates with a master's degree and college teaching experience. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$360-\$436/mo.), Education Department, School of Human Development and Education. Duties and responsibilities include student teaching supervision. Prefer candidates with a master's degree and college teaching experience. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Lecturer, Range C (\$180-\$128/mo.), Speech Communications Department, School of Communicative Arts and Humanities. Duties and responsibilities include part-time teaching (one to three units) of the basic speech course. Candidates should possess a minimum of a master's degree and have some experience. Minority group members and women are encouraged to apply. Position available: spring quarter 1974 only.

Assistant Professor (salary dependent upon qualifications and assignment), Chemistry Department, School of Science and Mathematics. Duties and responsibilities include teaching laboratory in one of the following: inorganic chemistry, general chemistry, or organic chemistry. Candidates must possess a degree in chemistry; concurrent enrollment in the Department's graduate program required. Minority group members and women are encouraged to apply. Part-time position available: spring quarter 1974 only.

Assistant Professor (\$945-\$1149), Chemistry Department, School of Science and Mathematics. Duties and responsibilities include courses in biochemistry, general chemistry, and/or organic chemistry. Candidates must possess a doctorate in biochemistry with clinical and/or biophysical experience. Minority group members and women are encouraged to apply. Position available: September 1974.

Lecturer, Range C (\$180-\$218/mo.), Foreign Language Department, School of Communicative Arts and Humanities. Duties and responsibilities include teaching of the basic language courses in: Elementary Japanese, Mandarin, French, Spanish. Candidates must possess a minimum of a master's degree and some teaching experience. Minority group members and women are encouraged to apply. Four part-time positions available: spring quarter 1974 only.

Final examinations for the Winter Quarter will begin on Thursday, March 14, and continue through Tuesday, March 19.

Tuesday, March 19, will be the official end of the 1974 Winter Quarter.



# encouraging notes

March 5, 1974

The German Marshall Fund of the United States. This is a private foundation located in Washington and dedicated primarily to improving international understanding and resolution of the common problems of industrial societies. The aims are achieved by facilitating and supporting sustained working relationships, studies, cooperation and contacts by and between persons with shared interests and responsibilities in the United States, Europe, and elsewhere. The Fund program will fall into three main areas: (1) Common problems; (2) International relations; and (3) European/American comparative studies of industrial societies. Generalized information is available in a brochure published by the Fund and available in the Research Office. More specific information may be obtained from:

The German Marshall Fund of the United States  
1717 Massachusetts Avenue, N. W.  
Washington, D. C. 20036  
(202) 234-3158

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Office of Science Information Service. The OSIS, which is an office in the National Science Foundation, supports research, development, and demonstration projects designed to improve scientific and technological information services. It is responsible for providing national and international leadership related to science information activities. Included are: development of means to work toward solution of problems common to Federal science information programs; development of means to seek voluntary cooperation among national information organizations such as scientific societies, universities, and commercial groups; and coordination of United States participation in international science information activities. It is recommended that an informal inquiry be sent to the appropriate program before a formal proposal is submitted. No deadlines are listed. Additional guidelines for the preparation of proposals and NSF policy and procedures in the administration of grants are contained in the NSF brochure, "Grants Administration Manual."

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Florence Eagleton Grants Program. This is a new program designed to discover new knowledge about women and politics, and to stimulate a continuing examination of women's roles in public life. The topic for 1974-75 will be: "The Extent and Political Impact of Women's Voluntary Activities." Proposals may vary widely. Possible approaches include careful estimates of the economic value or of the political influence of women's voluntary activities; essays on the ideological significance of women's voluntarism in America; or studies of the motives, rewards, or frustrations of volunteer efforts. Proposals will be welcomed from persons of diverse backgrounds and points of view. Stipends range from \$5,000 to \$10,000 and cover the period from 9/74 to 6/75. Application forms and additional information is available from:

Center for American Women and Politics  
Eagleton Institute of Politics  
Rutgers - The State University  
New Brunswick, New Jersey 08901



Future Deadlines.

April 1	National Endowment for the Humanities: Youthgrants in the Humanities.
April 15	S & H Foundation: Lectureship Program.
April 15	National Endowment for the Humanities: Museums and Historical Societies Program - Interpretive Exhibition Grants, Community Education Grants.
May 1	Smithsonian Institution: Woodrow Wilson Scholarships.
May 6	National Endowment for the Humanities: Research Programs.
June 1	Exxon Education Foundation: Education Research Development Program.
June 1	National Institutes of Health: General Research Support.
June 1	National Endowment for the Humanities: Film/TV Grants.

General Information on each of the above programs is available in the Research Development Office. Addresses where additional information, guidelines, and application forms may be obtained are also available.

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Senior Fellowship Program. The National Endowment for the Humanities has established a June 17 deadline for its Senior Fellowship Awards, 1975-76 competition. These awards are for experienced scholars, teachers, writers, or interpreters of the humanities who have produced significant works. New guidelines for the program have not yet been released, but they are not expected to differ greatly from existing provisions. To be placed on the mailing list for guidelines, write: Division of Fellowships and Stipends, National Endowment for the Humanities, Washington, D.C. 20506.

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Office of Child Development Grants Program. March 22 has been set as the deadline for this year's Research and Demonstration Program. Priority areas for proposals are: (1) Television and children; (2) Child development and the family; (3) Children at Risk and the Child Welfare System. Prospective applicants are urged to obtain copies of the OCD guidelines, as each project area has several tasks defined which designate more specific projects which could be undertaken. Contact: Ms. Barbara Rosengard, Research Coordinator, Research and Evaluation Division, Office of Child Development, P. O. Box 1182, Washington, D.C. 20013, (202) 755-7758.

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This will be the last issue of "Encouraging Notes" for this quarter. The next issue will appear early in the Spring Quarter.