

# Cal Poly Report

Vol. 33, No. 40 Thursday, September 2, 1982

## Ag Engineering commendation

A Cal Poly summer program to help India improve its irrigation systems, and hopefully its food production, has been commended by the California State Legislature.

In a resolution sponsored by House Minority Leader Carol Hallett (R-Atascadero) and State Sen. Ken Maddy (R-Fresno), Cal Poly's Agricultural Engineering Department was commended for "its efforts to assist India in developing and improving water delivery systems that will increase food production..."

On hand Aug. 23 in Sacramento to accept the resolution were faculty members Frank Coyes, Dr. L. Joe Glass, Charles Burt and department head Edgar Carnegie.

The program was begun four years ago in a contract between the government of India, The World Bank, an international organization specializing in low-cost loans to underdeveloped countries, and the Cal Poly Foundation, a non-profit corporation that provides various campus and instructional services for the university.

Glass and Burt have served as project directors and Professor Emeritus John Merriam, the author of a widely-accepted book on irrigation practices, also participated in the training of Indian water specialists.

In previous years the participants from India have studied irrigation practices in both the San Joaquin Valley and Sacramento Valley.

Under the guidance of Glass and Burt, the groups have studied the organization and management of irrigation districts and water user associations; modern water delivery systems; design and operational requirements of farm irrigation methods; and conjunctive use of well and canal water.

Through the resolution, the State Legislature said it "recognizes the accomplishments and commends the university for its leadership and excellence in conducting the study tours..."

## Modifications to California Boulevard

Plant Operations crews have begun modifications to California Boulevard and Entrance Way to implement a plan to increase by approximately 75 vehicle spaces the parking capacity on that side of the campus. The issue has been under study for well over two years and a decision was made earlier this summer to implement the modifications. The major impact is the designation of California Boulevard, from the city limits to Entrance Way, and Entrance Way, from California Boulevard to College Avenue (BA&E Building), as one-way streets. California Boulevard will be a one-way street in a south-to-north direction, while Entrance Way will be a one way street from west to east. The increased parking count is made possible by changing the current parallel parking configuration to angle parking on both sides of California Boulevard and Entrance Way, which necessitates one-way traffic only.

University crews will be accomplishing the major construction elements. The improvements should be completed by Sept. 10. In the interim period, individuals normally using California Boulevard should exercise particular care since some of the constructed elements will narrow the street in certain areas.

The redesignation of California Boulevard to one-way traffic will affect the San Luis Obispo bus routes. The bus stop presently located on College Avenue adjacent to the BA&E Building will be relocated southerly to a point adjacent to the south edge of Mustang Stadium. The new City bus route maps published for fall will reflect the minor revisions in bus stops and travel directions.

## Faculty development

The Affirmative Action Faculty Development Program for 1982-83 provides funding for faculty reimbursed time up to six units per quarter and Affirmative Action Mini-grant funding of \$2,165, with in-state travel of \$923 available for award. Any probationary or tenured faculty member at the Instructor, Assistant, or Associate Professor rank as of September, 1982 (and in certain instances, Lecturers) is eligible to apply. The purpose of this program is to assist faculty in strengthening their chances for tenure and/or promotion. Grants must be used during the fall, winter, and/or spring quarters, 1982-83. Further details on the program are available from the office of Academic Programs, Adm 307, Ext. 2051. Application forms are available in the office of Academic Programs or in the offices of the school deans.



## Quarter break food service hours

The following facilities will be open during the Sept. 4 through Sept. 19 quarter break:

Saturday, Sept. 4 - Monday, Sept. 6

All areas Closed

Tuesday, Sept. 7 - Thursday, Sept. 9

Staff Dining Room . . . . . 8 am - 3:30 pm

Friday, Sept. 10

Staff Dining Room . . . . . 8 am - 3:30 pm

Burger Bar . . . . . 10 am - 10 pm

Vista Grande Restaurant . . . . . 11 am - 7 pm

Saturday, Sept. 11 & Sunday, Sept. 12

Snack Bar . . . . . 7 am - 4 pm

Burger Bar . . . . . 10 am - 10 pm

Vista Grande Restaurant . . . . . 10 am - 8 pm

Ice Cream Parlour . . . . . 11 am - 6 pm

Monday, Sept. 13 - Friday, Sept. 17

Staff Dining Room . . . . . 7 am - 4 pm

Snack Bar . . . . . 7 am - 4 pm

Burger Bar

(Mon. - Thurs.) . . . . . 10 am - 12 midnight

(Fri.) . . . . . 10 am - 1 am

Ice Cream Parlour . . . . . 11 am - 6 pm

Vista Grande Restaurant . . . . . 11 am - 8 pm

Saturday, Sept. 18 & Sunday, Sept. 19

Snack Bar . . . . . 7 am - 4 pm

Burger Bar

(Sat.) . . . . . 10 am - 1 am

(Sun.) . . . . . 12 noon - 12 midnight

Ice Cream Parlour . . . . . 11 am - 10 pm

Vista Grande Restaurant . . . . . 10 am - 8 pm

Monday, Sept. 20 - First day of Classes

All areas on normal schedule.

## Normal work hours will resume Sept. 13

Beginning Monday, Sept. 13, the university will return to 7:30 am to 5 pm business hours. Within these hours supervisors can develop support staff work schedules, which provide for a minimum of 45 minutes for lunch. Typical support staff work hours might be 7:30 am to 4:15 pm, with 45 minutes for lunch; 8 am to 5 pm with 1 hour for lunch; 8:15 am to 5 pm with 45 minutes for lunch, etc.

As in the past, the two vice presidents and the dean of students may designate the supervisors who are authorized to approve a staggering of individual work schedules so that offices have staffing until 5 pm at a level which provides needed services to students, employees, and the public. Offices that provide a direct service to campus, students, employees, or the public should remain open during the lunch period.

## Party planned for Mustangs' opener

A poolside cocktail party will celebrate the opening of Cal Poly's 1982 football season following the Mustangs' away game with California State University, Fresno Bulldogs Saturday, Sept. 11.

New head football coach Jim Sanderson will be on hand at the home of Robin and Patty Baldwin, 1726 W. San Madele in Fresno, to meet Mustang backers. Snacks and a bar will be provided at the post-game reception.

Mustang Booster buses will travel from San Luis Obispo to Fresno for the 7:30 pm game to be played at Bulldog Stadium. For information, contact the Mustang Booster Office at (805) 544-8990. Game tickets are \$8 and will be available the week before the contest through the Cal Poly Ticket Office (805) 546-1154 or the Fresno Box Office at (209) 221-6161.

For information about the post-game reception, please call Robin and Patty Baldwin at (209) 439-0707 or (209) 225-1551, or Cal Poly Alumni Services at (805) 546-2525.

## Martindale named athletic fund raiser

Denny Martindale's appointment to coordinate fund raising and booster club activities for Cal Poly's intercollegiate athletics program has been announced by the university's director of intercollegiate athletics, Dick Heaton, and Floyd Hitchcock, president of Mustang Boosters Inc.

Martindale began his new duties on Sept. 1. He will have the combined title of executive director of the Mustang Boosters and director of athletic fund raising.

For the past year, he has been a member of the faculty and assistant baseball coach at El Camino College in Torrance. In addition to his on-field duties, he was responsible for raising funds to support El Camino's baseball program.

He graduated from Cal Poly with a bachelor's degree in physical education in 1979, and later earned two teaching credentials at the university.

In his new assignment, he will work closely with both Heaton and Hitchcock in the development and implementation of a fund-raising program to support Cal Poly's intercollegiate athletic activities.

He will also be responsible for management of the day-to-day operations of the Mustang Boosters and for organizing and coordinating that organization's annual fund drive.

Martindale and his wife, Joni, are the parents of a two-year-old daughter, Kristin Lynne. They expect to make their home in Pismo Beach.



## Naval Station hosts four faculty members

(Editor's Note—The following article appeared in a recent issue of Interface, the newsletter published by the Naval Ship Weapon Systems Engineering Station, Port Hueneme. With but minor editorial changes, it is presented for the information of Cal Poly Report readers).

There are four scholarly-looking gentlemen assigned to the Naval Ship Weapon Systems Engineering Station at Port Hueneme this summer. Not content to sit at desks, they are asking questions, reading files, and studying systems. Soon they will make recommendations.

They are Jacob Sabto of the university's Electronic and Electrical Engineering Department; Dr. Zafar Iqbal, Accounting Department; Dr. Robert McDonnell, English Department; and Dr. Howard Vollmer, Management Department.

According to John Whittier of the NSWSES Civilian Personnel Department, the professors are just one facet of a three-part program in conjunction with Cal Poly.

"This program falls under the Inter-Governmental Personnel Act of 1970," Whittier explained. "We can interchange personnel from the federal government to the state government and local municipalities."

The three parts of the program are:

- Cal Poly faculty are lending their expertise while working at the Naval Station during the summer.
- NSWSES is gaining expertise on a long-range basis. In early-August, Dr. Robert E. Lee, a member of Cal Poly's electronic engineering faculty, began a one-year assignment on-board.
- NSWSES is sending two station personnel, Mark Hutchenreuther and R. F. Okada, to Cal Poly on one-year teaching assignments. Hutchenreuther will join the Electronic and Electrical Engineering Department and Okada, the Management Department.

Whittier has been working on the project in cooperation with the Contract Division of the Naval Station's Comptroller Department since receiving approval for it in January of this year.

He discussed feasibility of the cooperative program with Dean Robert G. Valpey and Associate Dean William F. Horton of Cal Poly's School of Engineering and Technology, who, in turn, asked for expressions of interest from university faculty. Then, a memo was distributed to various NSWSES engineering operations asking for hosts for the Cal Poly professors.

As a result, Sabto is working in the station's Systems Assurance Department, Dr. Iqbal is with the Comptroller Department, Dr. McDonnell is working with the Tartar Systems Department, and Dr. Vollmer is assisting in command operations.

## Fund raising success

With the end of June, Cal Poly's growing Development Program completed another successful year, according to the university's president, Dr. Warren J. Baker.

Preliminary reports of the year's activity show that the university received over \$1,631,000 in cash, securities, and in-kind gifts during the 1981-82 fiscal year from alumni, parents, and friends.

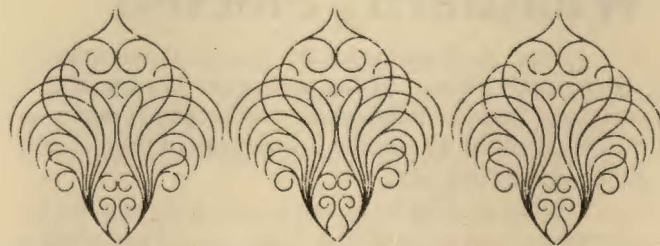
The Cal Poly Annual Giving program has reported a preliminary figure of over \$186,000 in gifts received during the year. Alumni gifts and pledges through annual giving more than doubled the previous year's amount, for a dollar total of \$76,800. Gifts from parents totaled \$56,800.

Another part of the Development Program, the President's Round Table, reported over \$91,000 in gifts. The Round Table, established in 1980, assists Cal Poly by making discretionary funds available to help President Baker fill the gaps in state appropriations.

The remainder of the \$1.6 million was received by the university in the form of scholarship gifts and donations to the university's varied activities. In addition to academic schools and departments, these include programs such as athletics, the Robert E. Kennedy Library, and minor construction projects and buildings.

Among the projects currently receiving the benefit of corporate and individual gifts to the university are the \$30,000 Computer Literacy Project, the \$350,000 project to renovate facilities for the Placement Center and the development of a \$1.5 million CAD/CAM program to train students in computer assisted design and manufacturing.

Dr. Baker commended Rich Loomis of San Luis Obispo, the university's annual giving general chairman; Bill Lane, Portola Valley, parents campaign chairman; and Ed Jennings, San Jose, alumni campaign chairman; for their great leadership during last year's campaign.



## Pheasant sale

A limited number of fresh frozen pheasants are available from the Cal Poly Poultry Unit. They will be sold at the special wholesale price of \$3.50 per pound. Sales hours at the unit will be 10 am to noon, Tuesday, Thursday and Saturday. Orders can also be arranged by calling Ext 1276.



## Dateline

(S) - Admission Charged  
(I) - Admission free

### FRIDAY, SEPTEMBER 3

Student study lists/receipt mailers distributed for Fall Quarter.

### MONDAY, SEPTEMBER 6

**Labor Day:** State holiday for staff.

### THURSDAY, SEPTEMBER 9

**Admissions Day:** Campus will remain open and all support staff, administrative and 12-month academic employees will be scheduled to work.

**Women's Volleyball:** Loyola-Marymount. PE Building Gymnasium, 7:30 pm. (\$)

### SATURDAY, SEPTEMBER 11

**Women's Volleyball:** University of Southern California. PE Building Gymnasium, 7:30 pm. (\$)

### MONDAY, SEPTEMBER 13

Beginning of Fall Quarter.  
First Day of Fall Conference.

### MONDAY, SEPTEMBER 20

Fall Quarter classes begin.

### TUESDAY, SEPTEMBER 21

**Women's Volleyball:** Wyoming. PE Building Gymnasium, 7:30 pm.

### WEDNESDAY, SEPTEMBER 22

**Women's Volleyball:** People's Republic of China. PE Building Gymnasium, 7:30 pm. (\$)

### SATURDAY, SEPTEMBER 25

**Feeder Calf Sale:** A sealed-bid sale of feeder calves. Beef Unit, 9:30 am - 11 am. For more information call Mike Hall at Ext. 2419 or 543-9900.

## Position Vacancies

Vacant staff positions at Cal Poly State University and the Cal Poly Foundation are announced in this column and are posted outside the respective offices. Contact those offices (State: Adm. 110, 805-546-2236—Foundation: University Dining Complex, 805-546-1121) for applications and additional position details. Both Cal Poly and the Foundation are subject to all laws governing affirmative action and equal employment opportunity. All interested persons are encouraged to apply.

**CLOSING DATE: 9-17-82**

**Clerical Assistant II-A, \$1031-\$1215/month; temporary 9/15/82-11/15/82.** School of Architecture and Environmental Design.

**Clerical Assistant II-A/B, \$1031-\$1283/month.** Biological Sciences Department.

**Departmental Secretary II-Steno, \$1215-\$1439/month.** Biological Sciences Department.

**Radiological Technologist I, \$8.30-\$9.95/hour; on-call, intermittent.** Health Center.

**CLOSING DATE: 9-30-82**

**Writer/Editor, \$1457-\$2103/month.** Public Affairs.

### READVERTISEMENTS:

**CLOSING DATE: 9-17-82**

**Clerical Assistant II-B, \$543.50-\$641.50/month; half-time 8 am to 12 noon.** General Office.

### CANCELLED:

**Departmental Secretary I-Dictating Machine Transcribing, Civil Engineering.**

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. This University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

**CLOSING DATE: 9-17-82**

**Lecturers, \$326-\$355 per unit per quarter.** Part-time positions. Duties include teaching lower-division chemistry laboratories. Candidates must be enrolled in Chemistry Graduate Program and have passed Chemistry qualifying exams. Positions available Fall, Winter, Spring, and possibly Summer Quarters 1982-83. Chemistry Department.



### A REMINDER FOR NEW CPR DEADLINES

Typewritten, double-spaced copy must be submitted by noon on Wednesday, Sept. 8, for the Sept. 13 Fall Conference issue of Cal Poly Report. Regular academic year schedule for CPR will resume Sept. 23. Deadline for that issue will be Sept. 16.

## Weatherby elected

Joseph N. Weatherby, Jr. (Political Science) was recently elected by the statewide Academic Senate of The California State University to serve as Secretary of the Executive Committee of the Senate, for the year 1981/82.

Dr. Weatherby has been a statewide senator for four years, and prior to that time, served one term as Chair of the Senate's Faculty Affairs Committee.

The statewide Academic Senate CSU represents the almost 20,000 faculty members of The California State University system which is comprised of 19 campuses located throughout the state. The academic senators, 52 elected this year, are elected by their campus constituencies to represent them on faculty and academic concerns.

## O'Connor wins award

The Society of California Accountants recognized Eugene L. O'Connor as its "Professional Educator of the Year" during its 40th annual convention in Monterey recently.

Nominations for the award and others presented at the convention were received from more than 3,000 members of the society, reviewed by an awards committee, and finalists and recipients were selected by secret ballot. The 32-chapter society is comprised of public and certified public accountants and independent accounting practitioners in private practice.

O'Connor, who also directs Cal Poly's Small Business Institute, was recently named president-elect of the national Small Business Institute Directors Association.