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TASK FORCE WILL REVIEW NEW ACADEMIC SALARY STRUCTURE

Academic Vice President Dale W. Andrews, at the request of President Robert E. Kennedy, has named a six-man task force to review various aspects of implementing merit salary adjustments under the new faculty academic salary structure of The California State University and Colleges. Approximately \$1.9 million of the inequity adjustment funds in the system's 1972-73 budget were provided by the CSUC Trustees to be used toward partial implementation of the new academic salary structure. On Monday of last week (Sept. 18) each state university and colleges system president received a memo from C. Mansel Keene, vice chancellor of faculty and staff affairs, which requested information related to the manner in which this program might be implemented on each of the campuses. The presidents were asked to respond by Oct. 16.

In order to meet this deadline, Vice President Andrews named the task force and asked it "to develop proposed responses and/or procedures for developing the information requested in that memo." Members of the Task Force are Arthur Rosen (Biological Sciences Department) 1971-72 chairman of the Academic Senate's Personnel Policies Committee; Howard Brown (Head of the Ornamental Horticulture Department), chairman of the Instructional Department Heads' Council; Jon Ericson (Dean of the School of Communicative Arts and Humanities); Eric Henderson, student representative on the Academic Senate Personnel Policies Committee, and Larry Voss (Director of Personnel Relations). Howard West (Associate Dean, Resources and Planning) is the non-voting chairman of the task force.

Originally Approved in 1970

The new faculty academic salary structure was originally approved by the Trustees in November of 1970, but implementation has been delayed pending the availability of funds. Although requested by the Trustees, the 1972-73 budget as enacted did not include funds in the category of inequity adjustments sufficient to permit the Trustees to provide more than a partial implementation of the new structure in 1972-73. Further, availability of the \$1.9 million for partial implementation is dependent upon certification of availability of the funds by the Department of Finance, and this certification in turn is dependent upon the development of an implementation program for each campus and the system as a whole. It is toward this goal that information has been requested by the Oct. 16 deadline and the reason for the appointment of the task force.

The new salary structure, when fully implemented, provides for the elimination of Class I-Class II designations and placement of all faculty members on one salary structure consisting of four ranks, with 5 steps at the Instructor level and 8 steps at each of the Assistant Professor, Associate Professor, and Professor levels; provision of three overlap steps between Instructor and Assistant Professor, between Assistant Professor and Associate Professor, between Associate Professor and Professor, and extension of the Professor rank by three steps; provision for flexibility so that step increments may either be granted, accelerated, or denied based on evaluation of individual performance; and provision for intensive performance reviews to be made before advancement to designated higher steps.

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DISTINGUISHED TEACHERS FOR 1972 HONORED DURING CONVOCATION

Five outstanding members of the Cal Poly teaching faculty were honored during a convocation held last Monday (Sept. 18) morning as part of the 1972 Faculty-Staff Conference. The traditional program was held in the Chumash Auditorium of the Julian A. McPhee College Union.

Glenn A. Noble was honored as the university's nominee for the Trustees' Outstanding Professor Award of the California State University and Colleges. Also recognized during the program were Cal Poly's distinguished teachers for 1971-72. They are Stuart Larsen, Barton C. Olsen, Ronald Ritschard, and Joseph Weatherby.

The university's distinguished teachers were chosen by a faculty committee headed by Dr. Donald Hensel of the History Department. Thirty-eight members of the teaching staff were nominated by a total of 251 different persons during the selection process.

A member of the Cal Poly faculty since 1945, Dr. Noble recently returned to full-time teaching duties with the Biological Sciences Department after having been head of that department for many years. He is a graduate of University of California and Stanford University, where he earned his doctor's degree.

At Cal Poly Since 1969

Larson, whose tenure at Cal Poly began in 1969, teaches in the university's Aeronautical Engineering Department. A former design and consulting engineer in industry, he is a graduate of University of Cincinnati and Arizona State University.

The current chairman of Cal Poly's Academic Senate, Dr. Olsen, has been a member of the university's History Department faculty since 1958. He is a graduate of University of Utah, where he earned three degrees, including his doctorate.

Dr. Ritschard joined the Cal Poly Biological Sciences Department faculty in 1965. A 1961 graduate of Cal Poly, he also studied at Oregon State University, where he earned his doctor's degree.

A former Fulbright Fellow at American University in Cairo, Egypt, Dr. Weatherby has been at Cal Poly since 1968. He is a graduate of Baylor University, The American Institute of Foreign Trade, and University of Utah, where he successfully completed study for his doctor's degree.

The four most recent recipients of the distinguished teacher award bring the total number of members of the Cal Poly faculty who have received the honor since its origination in 1964 to 28.

NEW ACADEMIC SALARY STRUCTURE REVIEW . . . (Continued from Page 1)

Because funds for total implementation are not available, priority will be given in the partial implementation to removal of class designations and utilization of a single salary schedule, and grants by the campuses, after individual merit reviews, of step increments retroactive to Aug. 31, 1972.

Monday, Oct. 2, will be the last day for students to add courses for the Fall Quarter.

GROWTH PATTERN OUTLINED BY PRESIDENT KENNEDY

Additional enrollment of 500 or fewer students per year for the next eight years was predicted last week by Cal Poly President Robert E. Kennedy. Dr. Kennedy told an audience of some 1,300 faculty and staff members attending Fall Quarter opening ceremonies that by 1980-81 the university expects to have a total of 16,000 individual students, equivalent to about 15,300 full time equivalent students.

President Kennedy gave the following estimates for the seven academic schools of the university by 1980; Agriculture and Natural Resources, 3,200; Architecture and Environmental Design, 2,000; Business and Social Sciences, 1,900; Communicative Arts and Humanities, 1,300; Engineering and Technology, 3,200; Human Development and Education, 2,500; and Science and Mathematics, 1,900.

The Cal Poly president also described the purpose of retaining the word "polytechnic" in the new university designation adopted last June 1, to reflect Cal Poly's heritage and educational direction. The word polytechnic attracts students who have career preparation as their primary goal, he said, and they are more likely to be happy and successful than students who pick a campus because of convenient location or other reasons.

"Automation has not reduced the number of jobs needed to keep society running," Dr. Kennedy said. "In fact, more highly trained personnel are needed now for scientific, technological, and governmental jobs than ever before. Even the recent drop in employment of engineers and scientists is not related to any predictable long-term reduction in need for such experts in our society.

"The career positions within the so-called system or establishment for which counter-culture people have the most disdain are those which a polytechnic state university is most likely to emphasize," Dr. Kennedy noted. "Therefore," he added, "positions disdained by one group will have to be filled by another.

"There will be plenty of room at the top for men and women who leave this university having acquired the skills necessary for success in selected occupations if at the same time they have broadened their horizons so that they will be both concerned and qualified to help harness technology to serve human needs and desires," Dr. Kennedy predicted.

The Monday morning Convocation set the theme of "Another Season" for Cal Poly's 1972 Faculty-Staff Conference, which continued through the week. Orientation of new faculty and staff members, campus tours, and preparation for registration took place on Tuesday and Wednesday (Sept. 19-20). The program concluded with a reception for new faculty and staff members and their spouses hosted by President and Mrs. Kennedy at the Presidential Poly House on campus on Sunday (Sept. 24) afternoon.

PARKING PERMITS STILL AVAILABLE FOR PURCHASE

Parking permits for the Fall Quarter are still available at a cost of \$9 at the State Cashier's Office in the Administration Building. Annual permits covering the Fall, Winter and Spring quarters at a cost of \$27 are also available. Those purchasing the permits will be required to present their faculty-staff ID cards at the time of purchase.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Sept. 29, in the Office of Information Services, Administration-210.

CAMPUS CRUSADE FOUNDER WILL BE RALLY SPEAKER

Bill Bright, founder of the Campus Crusade for Christ, will be the main speaker at a Christian Rally to be held in Mustang Stadium on Friday, Sept. 29.

The rally, slated for 7 to 9 p.m. is being sponsored by the Campus Christian Coalition. Admission will be free.

Dr. Bright founded the Campus Crusade for Christ at the University of California at Los Angeles in 1951 and recently organized Explo 72, in Dallas, Tex., where thousands of young men and women joined in a rededication to Christian principals.

A native of Coweta, Okla., he graduated from Oklahoma Northeastern State College, where he majored in economics, with minors in sociology and speech. He took graduate work at Princeton Theological Seminary, and at Fuller Theological Seminary in Pasadena.

The sponsoring Christian Coalition is comprised of the Cal Poly Campus Crusade for Christ, Intervarsity Christian Fellowship, and Navigators student religious organizations.

BOLA SETE WILL PERFORM ON SUNDAY EVENING

The languid rhythms of Brazil will fill the Chumash Auditorium of the Julian A. McPhee College Union at Cal Poly at 8 p.m. on Sunday (Oct. 8) when Bola Sete performs on his classical six-string guitar. The performance is sponsored by the Special Events Committee of the Associated Students, Inc. The public is invited. Admission will be \$1 for all.

Bola Sete is a native of Brazil who was introduced to the American music scene at the Monterey Jazz Festival more than a decade ago. A diverse artist, he is equally at home with classical guitar selections, Flamenco, and jazz. One of his career triumphs was taming the hard-rock audience at Fillmore-West with his melodious guitar performance.

FOUNDATION WILL SELL SURPLUS VEHICLES

Three pickup trucks that are surplus to its present needs will be sold to the highest bidder by the Cal Poly Foundation, according to information received recently from James Neal (Foundation Controller). The vehicles, which can be examined at the campus Auto Shop any time during regular business hours, include:

1952 International $\frac{1}{2}$ -ton pickup, license G32530, serial no. 240176062

1949 Chevrolet $\frac{1}{2}$ -ton pickup, license G32531, serial no. GBA 339046

1950 Chevrolet $\frac{1}{2}$ -ton pickup, license G32532, serial no. GJPA3055

Neal said that bids on the vehicles must be submitted to the Cal Poly Foundation Business Office, CU-212, by 2 p.m. next Monday (Oct. 2). They will be accepted for one or more of the trucks, but must list offering price for each. Inquiries regarding the sale should be directed to Frank Blake (Foundation Accounting Officer), CU-212, 546-2331.

EMERITUS, SERVICE AWARDS PRESENTED DURING CONVOCATION

Ten former members of the Cal Poly faculty and staff who have retired in recent weeks received emeritus honors and 16 faculty and staff members received 25-year service awards during an annual convocation held on campus last Monday (Sept. 18) morning.

Five received faculty emeritus honors. They were Olive M. Andersen (Mathematics Department), A. L. Houk (Chemistry Department), Vance D. Lewis (Associate Dean of Science and Mathematics), H. H. Burlingham (Head of the Agricultural Education Department), and Alexander N. Landyshev (Electronic and Electrical Engineering Department).

Five former members of the university support staff received staff emeritus honors. They are Jack Bertram (Director of Food Services, Cal Poly Foundation), Gertrude Gladin (Head Resident, Residence Halls), Frank G. Piper (Carpenter, Plant Operations Department), Lucy Schmidt (Supervising Clerk, General Office), and Frank Wyman (Painter, Plant Operations Department).

Members of the Cal Poly faculty who are tenured and have at least 15 years of service to the university become eligible for designation as emeritus members of the faculty upon retirement. Staff members who have at least 15 years of full-time employment with the university are eligible for designation as emeritus members of the staff at the time they retire.

Privileges for emeritus faculty and staff are similar. They include use of the University Library and Staff Dining Room, participation in faculty and staff social affairs, use of the El Corral Bookstore and Campus Store, and use of other campus facilities that are reserved for faculty and staff use.

Those honored for having completed 25 years as employees of the State of California included Richard A. Anderson (Men's Physical Education Department), Ellard W. Betz (Engineering Technology Department), J. Philip Bromley (Agricultural Management Department), and Charles A. Elston (Mathematics Department).

Also, Clyde P. Fisher (Dean, School of Science and Mathematics), Theodore G. Graves (Engineering Technology Department), Harold Nash (Plant Operations Department), John R. Healey (Head of the Journalism Department), Edward J. Jorgensen (Men's Physical Education Department), and Bruce Kennelly (Head of the Chemistry Department).

Also, Glenn A. Noble (Biological Sciences Department), June Powell, (School of Agriculture and Natural Resources Office), Owen L. Servatius (Head of the Business Administration Department), Fred H. Steuck (Electronic and Electrical Engineering Department), and Milo E. Whitson (Mathematics Department).

OVERHEAD PROJECT OR WORKSHOP ANNOUNCED FOR SEPT. 27

A workshop for those interested in uses of overhead projectors, or in the preparation of materials for use with such projectors, will be held on Wednesday (Sept. 27) from 7 to 9 p.m. in BA&E-13. Many uses besides the straight write-on approach will be demonstrated and preparation of various types of overhead visuals will also be shown. Edward Stillman of the 3M Business Products Co. will be the instructor for the workshop, according to information from the Audio-Visual Services Office, which is sponsoring the event. Additional information can be obtained by telephoning 546-2211.

CANDIDATES BEING SOUGHT FOR TEACHING POSITIONS

Candidates for positions on the faculty of the university are presently being sought, according to Larry R. Voss (Director of Personnel Relations). Those interested in learning more about the positions, or in applying for them, are invited to contact the appropriate dean or department head. Cal Poly is an Affirmative Action employer. Brief descriptions of the available positions read:

Instructors, Intermediate and Senior, and Lecturers, Range C and F (\$835-\$1347), School of Architecture and Environmental Design. Duties and responsibilities include the areas of architecture, architectural engineering, city and regional planning, construction engineering, or landscape architecture. Applicants should be prepared to submit a brochure of original work for review, must possess a master's degree, and have office or field experience. Prefer candidates with California registration and teaching experience. Minorities and women are encouraged to apply.

Lecturer, Range C (\$417.50-\$508.00), Soil Science Department, School of Agriculture and Natural Resources. Duties and responsibilities include teaching courses in introductory soils and possibly laboratory courses in more advanced courses, depending on the applicant's qualifications. Candidates must possess a bachelor's degree in soil science. Position is half time for Fall Quarter, with the possibility of extending through the Winter and Spring Quarters. Minorities and women are encouraged to apply.

CONCURRENT ENROLLMENT NOW AVAILABLE TO CAL POLY EXTENSION STUDENTS

A plan under which Cal Poly Extension students are able to enroll in regular resident courses offered by the university is now in effect following receipt of approval from President Robert E. Kennedy. As announced by Dale W. Andrews (Academic Vice President), availability of courses to extension students depends upon vacancies in regularly offered sections of regularly scheduled classes.

Students who enroll in courses under the new plan will receive regular extension credit for the courses rather than residence credit and will be subject to extension regulations regarding fees, refunds, grading, and transcripts.

They will be required to secure a "Petition to Take Regular Courses by Concurrent Enrollment through Extension Program" form from either the Admissions Office, Adm-206, or the Continuing Education Office, Adm-311, and process it through the instructor and head of the department offering the course. Copies of the form are also available in the offices of the various school deans and department heads.

The concurrent enrollment program and procedures which govern it are explained in detail on the reverse side of the petition form.

SABBATICAL LEAVE APPLICATION DEADLINE

Friday, Oct. 20, is the deadline for submission of sabbatical leave applications for the 1973-74 academic year to department heads. Application procedures are outlined in Campus Administrative Manual Section 386.5, and application forms are available in the Personnel Office and the offices of the various school deans.

VACANT SUPPORT STAFF POSITIONS LISTED

Six vacant positions on the support staff of the university have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions and other vacancies are posted on the bulletin board located outside the Personnel Office, Adm-110, 546-2236. Those interested in applying for any of the positions should contact the Personnel Office to obtain an application. Cal Poly is an Affirmative Action employer. The positions are:

Student Affairs Assistant II (\$884-\$1074), Admissions Office, Student Affairs Division. Duties and responsibilities include assisting with planning and implementing university admissions programs; advising and counseling applicants, students, and parents regarding admissions program; and working with School Relations Office in visitation to area high schools and community colleges. Applicants should possess the equivalent of a college degree with two years of experience in admissions counseling.

Assistant Administrative Analyst (\$927-\$1128), Admissions and Records Offices, Student Affairs Division. Duties and responsibilities include making studies of the organization, procedures, policies, practices, and operations of the university's Admissions, Records, and Evaluations Offices; preparing reports of findings and recommending new procedures and systems of operations; preparing cost analyses of new proposals; proposing new systems utilizing computerized techniques. Applicants must be college graduates with two years of experience in an administrative capacity with technical experience in organization procedures or data processing.

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ANNUAL C S E A BARBEQUE WILL BE SUNDAY

The annual Fall Barbeque for California State Employees Association members and their families and guests will be held at Cuesta Park in San Luis Obispo beginning at 1 p.m. on Sunday (Oct. 1), according to George Gowgani (Crop Science Department), who is social chairman for Cal Poly Chapter 97 of CSEA.

Promised for the event are a full pound of sirloin of beef, beans, salad, garlic bread, and soft drinks, with the opportunity for seconds for those who wish them. Also being planned are games, entertainment, and door prizes.

Tickets for the annual CSEA event are priced at \$2.50 each for adults and \$1.50 each for children under 12 years of age. They may be purchased from Joan Stadt (Library), Barron Wiley (Education Department), Corwin Johnson (Head of the Crop Science Department), Francine Hapgood (Business Affairs Division Office), Howard Rhoads (Crop Science Department), and Dr. Billy Mounts (Director, Health Services).

Others who have the tickets are Peg Sullivan (Food Services Office), Fuad Tellew (Head of the Economics Department), Glen Rich (Agricultural Engineering Department), Dick Tartaglia (Plant Operations Department), Leslie Labhard (Home Economics Department), and Howard Brown (Head of the Ornamental Horticulture Department).

Reservations can also be made by telephoning Mrs. Hapgood, 546-2171.

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AUTHOR WILL SPEAK ON "LOVE, SEX AND LONELINESS"

Harvey Jackins, author of a book which offers new insights on human behavior will speak on "Love, Sex and Loneliness" at Cal Poly on Thursday (Sept. 28). He will appear in Chumash Auditorium of the Julian A. McPhee College Union at 8 p.m.

The Speakers Forum Committee of the Associated Students, Inc., sponsor of the appearance, invites the public to hear Jackins. Admission will be 50 cents for students and \$1 for all others.

Jackins' book explores the limitations which keep humans from optimum function. He propounds a separation of the intelligent human and the limitations which have restricted him. The book expounds the philosophy, "We are not bad people; we are good people who act badly only as a result of emotional scars imposed on us by the environment."

12,157 ENROLL DURING REGULAR REGISTRATION PERIOD

Enrollment for Fall Quarter classes at Cal Poly reached a total of 12,157 during the regular registration period last Thursday and Friday (Sept. 21-22), according to preliminary information received from F. Jerald Holley (Director of Admissions, Records, and Evaluations). That figure is 20 more than the number of students who had registered at a comparable time last year when 12,137 had signed up. Late registration was to have opened this (Tuesday, Sept. 26) morning and will continue through Monday (Oct. 2).

VACANT STAFF POSITIONS . . . (Continued from Page 7)

Clerical Assistant II-B (\$522-\$635), Biological Sciences Department, School of Science and Mathematics. Duties and responsibilities include typing, dictation, filing, record-keeping, and duplication work. Applicants must have passed the General Clerical Test, be high school graduates with one year of clerical experience, and be able to take dictation at 90 wpm and type 45 wpm.

Clerical Assistant II-B (\$522-\$635), Placement Office, Student Affairs Division. Duties and responsibilities include typing correspondence to off-campus employers and taking dictation. Applicants must have passed the General Clerical Test, be high school graduates with one year of clerical experience, be able to take dictation at 90 wpm and type 45 wpm.

Clerical Assistant II-B (\$522-\$635), Education Department, School of Human Development and Education. Duties and responsibilities include taking dictation, typing tests, and answering inquiries regarding departmental operation and procedures. Applicants must have passed the General Clerical Test, be high school graduates with one year of clerical experience, and be able to take dictation at 90 wpm and type 45 wpm.

Clerical Assistant II-B (half time, \$261.00-\$317.50), Transportation Engineering Department, School of Engineering and Technology. Duties and responsibilities include taking dictation, typing, and acting as office receptionist. Applicants must have passed the General Clerical Test, be high school graduates with one year of clerical experience, and be able to take dictation at 90 wpm and type 45 wpm.

The final day for students to withdraw from Fall Quarter classes without penalty will be Monday, Oct. 9.

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

Harry L. Fierstine (Biological Sciences Department) opened the International Billfish Symposium at Kailua-Kona on the Island of Hawaii with a talk on "The Paleontology of Billfish -- The State of the Art." It was the first scientific paper heard during the gathering which took place Aug. 9-12. Dr. Fierstine was the only California State University and Colleges faculty member among the representatives from Africa, Canada, Great Britain, Japan, Mexico, Soviet Union, and United States in attendance at the symposium.

Wayne Shaw (Associated Students, Inc., Sports Information Director) has won two national awards and one regional award for publications he edited. The schedule poster for Cal Poly's 1971 football season and the 1971-72 wrestling pressbook were both rated the best produced college division sports programs across the nation and the 1971 football pressbook was rated best in the Western States. The awards were presented during the 1972 convention of the College Sports Information Directors of America which took place in New Orleans in July.

Paul R. Cone (Business Administration Department) was the guest lecturer for a week-long seminar in Denmark for 50 of the top management executives of that nation's businesses, industries, and government. Part of a continuing program, Dr. Cone's lectures were sponsored by the Advanced Management Seminar, which is composed of eight leading management and engineering societies in Denmark.

Clyde Hostetter (Director, Instructional Materials Program) has been named to the national advisory committee for a federally-funded Agricultural Curriculum Committee project at Ohio State University. The project will develop curriculum guidelines on careers in agriculture for use in school grades from kindergarten through high school.

Linden L. Nelson (Psychology Department) is co-author with Spencer Kagan of University of California at Riverside of an article on "Competition: The Star-Spangled Scramble," which was published in the September, 1972, issue of Psychology Today. The article reports on joint research on cooperation and competition among children conducted by Dr. Nelson and Dr. Kagan.

Singchou Wu (Computer Science and Statistics Department) addressed the 1972 joint statistical meeting held in mid-August in Montreal under sponsorship of the American Statistical Association. Dr. Wu spoke on "The Impact of Computers on the Teaching of Statistical Methods." His remarks included an introduction to some new techniques of teaching statistical methods and their impact on the change of course content.

Ian C. Begg (Mechanical Engineering Department) represented Cal Poly at the Joint Automatic Control Conference held recently at Stanford University. The conference was sponsored by several leading professional engineering societies. Begg has been a member of the university faculty since 1970.

Four Cal Poly faculty members formed a panel which discussed "Society and Technology" at the annual meeting of the American Association for the Advancement of Science, which took place in Eugene, Ore., in June. Carl Lutrin, John McKinstry, and Allen Settle (all Social Sciences Department) were joined by David Hafemeister (Physics Department). Their comments focused on a case study by Dr. Lutrin and Dr. McKinstry titled "The Royal Navy and the Airplane: A Case Study in Technological Innovation and Traditionalism."

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MUSTANG GRIDMEN WHALLOP MONTANA STATE, PREPARE FOR C S U HUMBOLDT

Cal Poly's varsity footballers, who impressed a large crowd in Mustang Stadium with their 34-7 trouncing of Montana State University last Saturday, are already in the midst of preparation for this Saturday (Sept. 30) evening's encounter with the California State University, Humboldt Lumberjacks. Game time for the Mustang-Lumberjack encounter, which is slated also for Mustang Stadium, will be 7:30 p.m.

Head Coach Joe Harper's Mustang gridgers were led by senior quarterback John Pettas and senior fullback Mike Thomas in their victory over Montana State. The win boosted their won-lost mark for the 1972 campaign to 2-0 and many observers believe it should earn them a spot among the nation's top rated college teams. The CSU Humboldt eleven will bring a 1-1 record into Saturday evening's contest.

COFFEE-SOCIAL HOUR WILL HONOR BERTRAM

Jack Bertram (Foundation Food Service Director) who will retire in November after 21 years of service, will be honored during a coffee social in the Staff Dining Room on Wednesday, Sept. 27, from 2 to 4 p.m. His many friends are invited to attend and wish he and his wife, Hazel, a long and happy retirement.

SYSTEMWIDE C S U C DIRECTORY UPDATED

An updated listing of the correct names of the campuses of The California State University and Colleges, along with their addresses, telephone numbers, and presidents' names, has been prepared by the Information Services Office. Designed as a replacement for page 11 of the current university catalog, it is being made available to faculty and staff as an attachment with this issue of Cal Poly Report.

WHO . . . WHAT . . . WHEN . . . (Continued from Page 9)

William R. Phillips (Director, School of Architecture and Environmental Design) is the co-author of an article titled "A Study of Past Earthquakes, Isoseismic Zones of Intensity and Recommended Zones for Structural Design for Hawaii," which appeared in a recent edition of Engineering Bulletin.

Novelist Walker Percy is the subject of the second book authored by Martin Luschei (English Department). Titled The Sovereign Wayfarer, Dr. Luschei's book discusses the work of Percy who is noted for his novels depicting modern Americans as sufferers from a malaise. Dr. Luschei is also the author of the novel, The Worst Season.

Departments and offices which need additional copies of Cal Poly Report to meet the regular needs of their faculty and staff are invited to contact the Information Services Office, Adm-210, 546-2576, to place their orders. Requests should include a notation of the number of copies currently being received and the number of additional copies desired.

TRUSTEES TO DISCUSS FEES

Student fees and summer session fees are among agenda items listed for the meeting of the Board of Trustees of the California State University and Colleges, to be held today and tomorrow (Tuesday and Wednesday, Sept. 26-27) at the system headquarters in Los Angeles.

The board's Committee on Finance will give a status report on student fees. An action item will be consideration of a resolution to increase summer session unit fees for 1973 summer sessions, to reflect an earlier faculty salary increase and maintain the self-supporting nature of summer sessions.

A joint meeting of the Committee on Campus Planning, Building and Grounds and the Committee on Finance will consider action on the Five-Year Capital Outlay Program 1973-77 -- State and Non-State Funded, with approval recommended for the State Funded Major Capital Outlay Program for 1973-74.

UNIVERSITY CLUB WILL OPEN 1972-73 PROGRAM YEAR ON THURSDAY

The Cal Poly University Club (formerly the Cal Poly Staff Club) will hold the first luncheon meeting of its 1972-73 program year on Thursday (Sept. 28). Scheduled for 12 noon in the Staff Dining Room, the meeting will feature Head Football Coach Joe Harper's discussion of 1972 prospects for Cal Poly's Mustangs.

University Club President J. Philip Bromley (Agricultural Management Department) last week issued an invitation to all members of the Cal Poly faculty and staff to attend the weekly luncheon meetings, and L. Harry Strauss (Director, University Library), the club's vice president, invited program suggestions.

Bromley pointed out that all university employees are invited to membership in the club. He said membership cards will be sent through campus mail at an early date.

SEPTEMBER SALARY WARRANTS WILL BE AVAILABLE AT 4 P.M. ON FRIDAY

September salary warrants for faculty and staff of the university will be available at 4 p.m. on Friday (Sept. 29) the last day of the pay period. Warrants batched by department may be picked up at the Cashier's Office, Adm-131-C, and those picked up on an individual basis may be picked up in the Business Affairs Division Office, Adm-114, after that time. With the end of the pay period falling on Saturday (Sept. 30), as it does, there is some possibility that the warrants will not arrive in time for distribution on Friday. In that case, they will be distributed at 9 a.m. on Monday (Oct. 2).

FORMS DESIGN ASSISTANCE AVAILABLE

Offices phasing in new forms or printed materials bearing the new university designation are invited to coordinate design plans with the Office of Information Services, which has supplies of the university seal and guidelines for official publications. Contact Lachlan P. MacDonald (Director, Information Services), Adm-210, 546-2246, for assistance or further information.

Veterans Day, Monday, Oct. 23, will be an Academic Holiday for students, faculty, and staff of the university.

COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Art Exhibit -- Continuing through Friday, Oct. 3, all day, Julian A. McPhee College Union Room 221. An exhibit of California Design student art work will be displayed; sponsored by the Fine Arts Committee of Cal Poly's Associated Students, Inc. Public invited.

Late Registration -- Tuesday, Sept. 26, through Monday, Oct. 2, all day, Administration Building Room 219. Registration period for Cal Poly students who did not complete their Fall Quarter enrollment during the regular registration period.

Cal Poly University Club Luncheon -- Thursday, Sept. 28, 12 noon, Staff Dining Room. Head Coach Joe Harper will discuss prospects for the Cal Poly football varsity 1972 season. Faculty and staff invited.

Christian Coalition Rally -- Friday, Sept. 29, 7 p.m., Mustang Stadium. Rally featuring address by Dr. William Bright, founder and director of Campus Crusade for Christ; sponsored by the Cal Poly Campus Crusade for Christ, Intervarsity Christian Fellowship, and Navigators organizations. Public invited.

Varsity Football -- Saturday, Sept. 30, 7:30 p.m., Mustang Stadium. Cal Poly vs. California State University, Humboldt. Tickets - reserved seats, \$4.00; Cal Poly student reserved seats, \$2.00; adult general admission, \$2.00; student general admission, \$1; children general admission, 50 cents.

Cal Poly Women's Club Bridge Sections Meeting -- Monday, Oct. 2, 8 p.m., Tenaya Hall Lounge. Bridge for both beginners and experienced players. Members invited.

Last Day to Add Courses -- Monday, Oct. 2, all day, Administration Building Room 219. Last day for Cal Poly students to add classes to their Fall Quarter study lists.

Cal Poly Women's Club Newcomers Section Meeting -- Tuesday, Oct. 3, 8 p.m., Staff Dining Room. Coffee for women who are newcomers to the Cal Poly campus community. Women who are new members of the university faculty and staff or the wives of new members of university faculty and staff are invited.

Cal Poly University Club Luncheon -- Thursday, Oct. 5, 12 noon, Staff Dining Room. San Luis Obispo Mayor Kenneth Schwartz will speak on "Looks at San Luis Obispo." Faculty and staff invited.

Political Discussion -- Thursday, Oct. 5, 7:30 p.m., Julian A. McPhee College Union Room 220. Discussion of local issues and answers by candidates for the San Luis Obispo County Board of Supervisors; sponsored by the Speaker's Forum of Cal Poly's Associated Students, Inc. Public invited.

Cal Poly Women's Club International Student Picnic -- Saturday, Oct. 7, 12 noon, Poly Grove. Annual picnic for Cal Poly international students; faculty and staff members and their families, as well as international students are invited; please bring a covered dish and a salad, or a covered dish and a dessert to feed your family plus four other people.

Varsity Football -- Saturday, Oct. 7, 7:30 p.m., Mustang Stadium. Cal Poly vs. Boise State College, Idaho. Tickets - reserved seats, \$4.00; Cal Poly student reserved seats, \$2.00; adult general admission, \$2.00; student general admission, \$1; children general admission, 50 cents.

THE CALIFORNIA STATE UNIVERSITY AND COLLEGES

California State University, San Jose (1857) -----John H. Bunzel, President
125 South Seventh Street, San Jose, CA 95114 (408) 277-2000

California State University, Chico (1887) -----Stanford Cazier, President
1st and Normal Streets, Chico, CA 95926 (916) 345-5011

California State University, San Diego (1897) -----Brage Golding, President
5402 College Avenue, San Diego, CA 92115 (714) 286-5000

California State University, San Francisco (1899) -----S. I. Hayakawa, President
1600 Holloway Avenue, San Francisco, CA 94132 (415) 469-9123

California Polytechnic State University, San Luis Obispo (1901) -----Robert E. Kennedy, President
San Luis Obispo, CA 93401 (805) 546-0111

California State University, Fresno (1910) -----Norman A. Baxter, President
Shaw and Cedar Avenues, Fresno, CA 93710 (209) 487-9011

California State University, Humboldt (1913) -----Cornelius H. Siemens, President
Arcata, CA 95521 (707) 826-3011

California State Polytechnic University, Pomona (1938) -----Robert C. Kramer, President
3801 West Temple Avenue, Pomona, CA 91768 (714) 598-4141

California State University, Los Angeles (1947) -----John A. Greenlee, President
5151 State University Drive, Los Angeles, CA 90032 (213) 224-0111

California State University, Sacramento (1947) -----~~Bernard L. Hyink~~ ^{James Bond}, President
6000 Jay Street, Sacramento, CA 95819 (916) 454-6011

California State University, Long Beach (1949) -----Stephen Horn, President
6101 East Seventh Street, Long Beach, CA 90840 (213) 498-4111

California State University, Fullerton (1957) -----L. Donald Shields, President
800 N. State College Boulevard, Fullerton, CA 92634 (714) 870-2011

California State University, Hayward (1957) -----Ellis E. McCune, President
25800 Hillary Street, Hayward, CA 94542 (415) 884-3000

California State University, Northridge (1958) -----James W. Cleary, President
18111 Nordhoff Street, Northridge, CA 91324 (213) 885-1200

California State College, Stanislaus (1959) -----Carl Gatlin, President
800 Monte Vista Avenue, Turlock, CA 95380 (209) 634-9101

California State College, Sonoma (1960) -----Thomas H. McGrath, President
1801 East Cotati Avenue, Rohnert Park, CA 94928 (707) 795-2011

California State College, Dominguez Hills (1960) -----Leo F. Cain, President
1000 E. Victoria Street, Dominguez Hills, CA 90246 (213) 532-4300

California State College, San Bernardino (1960) -----John M. Pfau, President
5500 State College Parkway, San Bernardino, CA 92407 (714) 887-6311

California State College, Bakersfield (1967) -----Paul F. Romberg, President
9001 Stockdale Highway, Bakersfield, CA 93309 (805) 833-2011

encouraging

September 26, 1972

notes

The National Science Foundation announces the 1972-73 Chautauqua-type short courses for college teachers. The participants pay their own travel and meal expenses, but lodging is furnished. There are three circuits -- Eastern, Central, and Western -- and four locations in each of the circuits. Courses for the Western circuit will be held at the Oregon Graduate Center near Portland, Stanford, Harvey Mudd College, and the University of Texas, Austin. Each program has two two-day sessions (the dates vary).

1. Mathematical Modeling and Computing
2. Statistics and Experimental Design in the Social Sciences
3. Single-task Teaching for Biotechnicians
4. Holography
5. Thermodynamics, Chance and Necessity, Abstract Art, Language, and the Entropy-Ethic
6. Biology and Human Affairs
7. Water Pollution
8. Population
9. Pimate Behavior and Ecological Adaptation
10. Human Genetics and Societal Problems
11. General and Enzyme Kinetics

For further information you must write directly to the Field Coordinator, not to NSF. The brochure may be seen in this office.

NSF deadline for Engineering Research Initiation Grants is Dec. 1, 1972.

The NSF has reopened its competition for Graduate Fellowships; there will be 500 awards made in the spring of 1973. The deadline for applying is Nov. 27, 1972.

The program is open to candidates for both the master's or doctor's degree, and Fellows get \$300 a month. Please tell your best students in any of the sciences, including social science, engineering, and mathematics. Applications may be obtained directly from:

Fellowship Office
National Research Council
2101 Constitution Avenue, N.W.
Washington, D.C. 20418

All CARE grantees are reminded that one provision of getting a grant was to submit to this office a report on the work accomplished, and a fiscal report showing how the money was spent. These reports are due by the last day of the quarter following the expiration of the grant. Thus, if your grant was for 6/15/72-9/15/72, your reports are due Dec. 31, 1972, unless an extension in time was made. Without your reports, the Research Committee and the University have no way of determining the value of the CARE program.



Graduate Studies and Research
CALIFORNIA POLYTECHNIC STATE UNIVERSITY

Administration 309

SAN LUIS OBISPO, CALIFORNIA

phone 2630

93401

The NSF continues to sponsor Undergraduate Research Participation and Independent Study. The deadline is Oct. 16, 1972, which leaves little time for processing on campus. This office has a copy of the guidelines for your use.

The NSF has announced a program that should be interesting to scientists and engineers. With money from the Agency for International Development, the NSF is sponsoring the Scientists and Engineers in Economic Development Program. Proposals will be considered in these fields: engineering, physical, earth, biological, or social sciences, and science education.

The goals of the program are: (1) to "enable U.S. scientists and engineers to share experiences with their counterparts in developing countries who formulate and conduct specific research and education programs contributing in a direct way to economic development in their countries, (2) establish long-term relationships between U.S. and foreign institutions, and (3) to increase the capability of scientific and technical institutions in developing countries."

The nations listed as developing are: Afghanistan, Bolivia, Brazil, Chile, Colombia, Costa Rica, Dominican Republic, Ecuador, El Salvador, Ethiopia, Ghana, Guatemala, Guyana, Haiti, Honduras, India, Indonesia, Jamaica, Jordan, Kenya, Korea, Liberia, Morocco, Nepal, Nicaragua, Nigeria, Pakistan, Panama, Paraguay, Peru, Philippines, Tanzania, Thailand, Tunisia, Turkey, Uganda, Uruguay, Venezuela, Zaire Republic.

The deadline is Dec. 15, 1972. There is a small brochure in this office, or write for details to:

Office of International Programs
National Science Foundation
Washington, D.C. 20550

The Allied Health Professions Special Improvement Grants may be used for a variety of purposes, including curriculum improvement, programs for special groups (including socio-economically disadvantaged), and others. Pending a clarification of deadline dates, this announcement is made now if the deadline actually is in November.

Further information may be obtained from:

Division of Allied Health Manpower
Bureau of Health Manpower Education
National Institutes of Health
9000 Rockville Pike
Bethesda, MD 20014

The U.S. Office of Education's program for environmental education has a deadline sometime in November for three types of grants:

1. Small grants (under \$10,000) for courses, workshops, institutes, seminars, symposia, and conferences.
2. Statewide evaluation and dissemination.
3. Pilot projects and demonstration models, which include pre- and inservice training, environmental education centers and others.

Most projects require at least 20% matching. Small grant projects sponsored by private organizations are exempt. Write:

Environmental Education Program
Office of Environmental Education
U.S. Office of Education
Washington, D.C. 20202