

cal poly report



CALIFORNIA POLYTECHNIC STATE UNIVERSITY
SAN LUIS OBISPO, CALIFORNIA 93407

Volume 28, No. 32

March 24, 1977



10...15...20...25...30...35 Years

MANY UNIVERSITY AND FOUNDATION EMPLOYEES HONORED FOR LONG SERVICE TO CAL POLY AT RECENT LUNCHEON HELD AT VISTA GRANDE

Fifteen persons with more than 20 years of service as university support staff and administrative employees were honored during a luncheon held on Monday (Mar. 21) at Cal Poly. Included in that number were 6 employees with 20 or more years of service, 6 with 25 or more years of service, 2 with 30 or more years of service, and 1 with 35 or more years of service. Also recognized during the program, which was presented by the Cal Poly Staff Senate, were 29 employees with 10 or more years of service and 11 with 15 or more years of service. Certificates were presented by President Robert E. Kennedy, and Stella Nuncio, chairwoman of the Staff Senate.

The lone 35-year award was presented to David W. Cook (Associate Dean for Curriculum and Instruction). Thirty-year certificates were awarded to Howard C. Brown (Dean, Agriculture and Natural Resources) and Lee W. Owen (Property Clerk). Twenty-five-year certificates were presented to Grace Arvidson (Secretary to the University President), Everett M. Chandler (Dean of Students), Frederick L. Genthner, Jr. (Head, Special Collections, University Library), E. Douglas Gerard (Executive Dean), John D. Lawson (Director, Activities Planning Center), and Evelyn Reagan (Head Cataloger, University Library).

Twenty-year certificates were awarded to Robert M. Bostrom (Director of Housing), Stella Farrar (Cafeteria Worker, Foundation Food Services), Viola Hughes (Supervising Clerk, Student Health Center), James R. Landreth (Director of Business Affairs), Billy W. Mounts (Director, Student Health Center), and Joan Roberts (Account Clerk, Foundation Accounting Office).

Fifteen-year awards were made to the following: Doris Anderson, Joe Baze, Alva Bingham, Doris Bodine, "Al" Harold Burnett, Joanna M. DeRosier, F. Jerald Holley, Catherine S. Hoover, Francisco B. Limon, Anna Marcell, and Melvin Thomas.

Ten-year recipients were: Raymond Baker, Perry L. Barnes, Charles Beymer, Lorraine Bodoh, Carma J. Burns, Claudia J. Davis, Charles F. Dorman, Wilbur T. Erpenbach, Leroy Fauset, James Fiscalini, Larry L. Grimes, Lloyd A. Hall, M.D., Richard T. Hall, Eugene Haugh, Ferdinand W. Herriman, C. Milton Hill, Alicemae Hollings, Elmer R. Johnson, S. Dianne Lane, Josephine Maddalena, Jerry T. Maggetti, Jr., Angelina Martinez, Mae Moriarity, Kerry Roberts, Mary E. Scrivner, David Simpson, Arthur Thorn, Delores Verdugo, and Edward A. Wilk.

DUMKE COMMENTS ON BROWN'S PAY CHANGE

Chancellor Glenn S. Dumke of The California State University and Colleges has issued the following statement regarding Governor Brown's budget amendment that would result in 5 percent faculty salary increases in 1977-78: "I am very pleased at the Governor's action in increasing his previous recommendations for CSUC faculty salary adjustments. Clearly the initial proposal for a 2.2 percent increase fell far short of the 8.5 percent increase sought by our Board of Trustees to meet the current rate of inflation and to make up in part for several years' erosion in real income.

"I have tried continuously, since the presentation of the 1977-78 Governor's Budget in January, to achieve greater recognition of the salary needs of approximately 17,000 academic employees. The amendment announced by the Governor today is an outgrowth of repeated contacts by individual Trustees, and by me and members of my staff with the Governor's Office, the Department of Finance and the California Postsecondary Education Commission on whose report the initial 2.2 percent faculty salary increase recommendation was based.

"We will continue during the legislative session to seek benefit increases for CSUC employees and for full approval of Trustees' recommendations for faculty and support staff increases."

NEWSPAPER CIRCULATION IS SUBJECT OF SEMINAR

Newspaper distribution and the laws which concern circulation are two of the recently announced subjects to be discussed at the Newspaper Circulation Management Seminar, on Thursday, Friday, and Saturday (Mar. 31, and April 1 and 2) at Cal Poly. The program, now in its fourth year, will feature discussions and lectures by experts in the field and members of the Cal Poly faculty. The seminar is sponsored by the Western Newspaper Foundation, the Cal Poly Journalism Department, and the Cal Western Circulation Managers Association.

The seminar will begin with a 7 pm reception on Thursday (Mar. 31) in the Round Room of the Madonna Inn in San Luis Obispo, hosted by the Cal Western Circulation Managers Association. Dinner, also in the Round Room, will follow the reception. Seminar moderator Allan G. Howells of the San Rafael Independent-Journal will preside over the introductions and orientations during the dinner. The after-dinner speaker, Loren L. Nicholson, (Acting Head, Journalism) coordinator of the event, will speak on "The History of Circulation."

Formal seminar sessions will begin at 8:45 am on Friday (Apr. 1) with opening remarks by moderator Howells. The Saturday (Apr. 2) program will include a talk on human relations by Owen L. Servatius (Business Administration); group discussions and a concluding luncheon. All of the seminar sessions will be held in the University Union. Additional information can be obtained by contacting the Journalism Department.

RUSSIA SUBJECT OF C.S.E.A. LUNCH TALK

The monthly lunch of the California State Employees Association will take place on Wednesday (Mar. 30) at 12 noon in the Staff Dining Room. Robert G. Valpey (Dean, Engineering and Technology) will speak and show slides of his recent tour of the Soviet Union. All C.S.E.A. members as well as nonmembers are invited to attend.

POLY GROUP WILL PLAY AT SLO MISSION

A program of liturgical music ranging from Renaissance to contemporary has been announced for the concert to be given by the University Singers and Chamber Singers at 8 pm on Sunday (Mar. 27) in the Mission Catholic Church in San Luis Obispo. Sunday evening's program will conclude a two-week-long performance tour that has included the mission churches in San Miguel, Santa Clara, Sonoma, San Rafael, San Francisco, and Carmel. Admission will be free and the public is invited to attend.

The University Singers and Chamber Singers will be accompanied by a 15-piece instrumental ensemble composed of members of the Cal Poly Chamber Orchestra, according to John R. Russell (Music) director of the choir. Clifton E. Swanson (Music) will conduct the instrumental group.

Music programmed for the Mission San Luis Obispo concert includes "Missa Pater Noster" by Giovanni Pierluigi da Palestrina; "O Magnum Mysterium" by William Byrd; and "Concerto Grosso" by G. F. Handel. "Ave Verum Corpus," a number written in 1976 by Russell, will also be on the program. The concert is being sponsored by Cal Poly's School of Communicative Arts and Humanities and Music Department.

HOME CONCERT ON THE WAY

More than 100 student musicians will combine their talents during the 36th annual Home Concert on Saturday (Apr. 16). Scheduled to perform during the 8 pm concert in the gymnasium of the Physical Education Building are the Men's and Women's Glee Clubs and the University Jazz Band (Collegians). Also on the program are four specialty ensembles -- The World Famous Majors and Minors, the Collegiate Quartet, the Women's Sextette, and the Cal Poly Madrigals.

Tickets for the concert, at \$2 for general admission and \$1 for students, are available at the University Union ticket office. They are also being sold by members of the performing groups. Stanley A. Malinowski and Graydon Williams (both Music) will be directing the student musicians. Malinowski will direct the Men's and Women's Glee Clubs, the Women's Sextette, the Majors and Minors, and the Collegiate Quartet. Williams will direct the University Jazz Band (Collegians). The 1977 Home Concert is being sponsored by the Music Department and Associated Students, Inc.

BERTHOLD SCULPTURES IN RETROSPECTIVE EXHIBIT

The sculpture and drawings of internationally-acclaimed German artist Joachim Berthold will be featured in a major retrospective exhibit in the University Union Galerie from Monday (Mar. 28) through Friday (Apr. 15). This exhibit, which will mark the West Coast debut showing of Berthold's work, is sponsored by the Fine Arts Committee of the ASI in cooperation with the Art Department.

Berthold has been exhibiting publicly since 1960, and has displayed his work in Germany, New York, Paris, Liberia, and Montreal. His sculpture and paintings are in major private and museum collections. Berthold's work is included in the text, "A Concise History of Modern Sculpture," and he produced a work on commission for display in front of the German Pavilion at Expo 67 in Montreal. Galerie hours for the exhibit are: Monday through Friday, 10 am to 9 pm; Saturday and Sunday, noon to 9 pm. There will be a reception on the opening night of the show, scheduled for 7 to 10 pm in the Galerie. The public is invited to both the reception and the show. Admission will be free.

SATELLITE POWER SOURCE WILL BE INVESTIGATED

The problems of manufacturing and constructing a power satellite in space as a partial solution to the nation's energy crisis will be explored by a design team managed by a Cal Poly teacher. Euel Kennedy (Mathematics) has been appointed project manager for the 1977 National Aeronautics and Space Administration (NASA) American Society of Engineering Education Summer Faculty Design Team at the Johnson Space Center near Houston. The team, consisting of 20 multidisciplinary members, will focus on positioning, joining, manufacturing, and assembling in space of components for solar power satellites.

Solar satellite power stations are currently being investigated as one solution to the United States' energy shortage. But, because of the immense size of the satellite, about 3 miles wide and 17 miles long with a weight over 85,000 tons, the power station can't be built on earth and sent as a complete unit into space. The satellite power station would orbit with the earth, staying over one place, gathering sunlight in a huge lattice-like collector. The sunlight would be transformed into microwave energy and transmitted to earth where it would be converted into alternating current and added to the power system.

The proposed station would generate about 10 billion watts of power, roughly 10 times the power currently generated by the Hoover Dam. Dr. Kennedy worked at the Johnson Space Center last year as a member of the design team which looked at the problems of transporting materials into space for the power satellite.

UNIVERSITY CLUB "WOMEN'S LUNCH" SCHEDULED

Those who would like to know more about palm reading should come to the University Club lunch for women to hear Marge Johnson on Wednesday (Apr. 6) at 12 noon in the Staff Dining Room. The price for the luncheon is \$1.25 and tickets may be purchased from Ethel Spry (ASI Business Office), Mary Bachino (Dean of Students Office), and Joan Stadt (University Library). Reservations must be made by Apr. 1.

UNIVERSITY CLUB "SPRING FLING" PLANNED

The annual Spring Fling sponsored by the University Club will be held on Saturday (Apr. 30) at White Oak Flats, Santa Margarita Lake. Information regarding tickets for this event may be obtained by contacting Bob Baldrige (Ext. 2547) or Bob Adams (Ext. 2321). Please note that the date is Apr. 30 (Saturday) and not Apr. 20 (Wednesday) as stated in the University Club brochure recently distributed to each department.

BRODERICK WILL LECTURE ON CHILD RAISING

The variety of ways male parents can rear their children will be the topic of a lecture by Carlfred B. Broderick at Cal Poly on Wednesday (Apr. 6). The presentation, which will include a question and answer session after the lecture, will be held in the Cal Poly Theatre at 8 pm. The public is invited to attend and admission will be free.

Dr. Broderick, a professor of sociology at University of Southern California, is the executive director of the Marriage and Family Counseling Training Program at the university. He has been a member of the Executive Committee of the National Council on Family Relations and served as president of that organization in 1975-76. He is also a member of the American Association of Marriage and Family Counselors. His lecture at Cal Poly is being sponsored by the Child Development Department.

NEW AV SYSTEM SUBJECT OF WORKSHOP

Marcus Gold (Coordinator, Audiovisual Services) announces that on Tuesday (Apr. 5) there will be a beginning workshop on the use of multi-image programmer equipment in BA&E 25. This workshop will feature equipment which will become available from AV shortly. It is the Wollensak Digi-Que system which in one compact unit codes and decodes digital data to operate projectors, dissolvers and power controls. Each session, one in the morning and one in the afternoon, will last approximately 1-2 hours. Exact times for the Apr. 5 demonstrations will be announed shortly.

A later session, which will feature "hands-on" programming, will last an entire day. The number attending will be restricted to 10 and it will be held off-campus. Attendees will be asked to bring 30 slides which they would like to use as a model program. Tentative date for this is May 5. Individuals should contact the AV office if interested in attending. Starting time and place will be announced later.

ARTS AND HUMANITIES

The history, differences, and problems of the now-defunct West Coast edition of the New York Times will be examined by Claude Ratliff (Journalism) as a part of the Arts and Humanities 1976-77 lecture series on Thursday (Mar. 31). Ratliff, the former advertising manager of the West Coast edition will tell why "Two Times is One Too Many" at 11 am in University Union 220. Admission will be free and the public is invited to attend.

The West Coast edition of the New York Times, which was printed in Los Angeles for about a year and a half in the early 60's, was published from story material sent the 3,000 miles from New York by wire. In its brief lifetime, the edition encountered distribution, circulation, and even weather problems, according to Ratliff. The paper also had problems maintaining its quality and reader interest because none of the stories originated from the Los Angeles office.

DEPARTMENT HEAD VACANCIES - SCHOOL OF BUSINESS

Donald L. Shelton (Director of Personnel Relations) has announced that the recently reorganized School of Business is currently recruiting for three department heads. The following information pertains to these positions:

DEPARTMENT HEAD - ACCOUNTING DEPARTMENT. Full Professor. Doctorate in Accounting. Practical experience and professional certification desirable. Record of university level teaching, publication and professional service.

DEPARTMENT HEAD - BUSINESS ADMINISTRATION DEPARTMENT. Associate Professor/Professor. Earned doctorate. Disciplines in department: Finance, Marketing and Business Law. Record of university level teaching, research, and publication. Business or professional experience.

DEPARTMENT HEAD - MANAGEMENT DEPARTMENT. Associate Professor/Professor. Doctorate in Business. Disciplines in department: Management, Industrial Relations, and Management Information Systems. Successful teaching and research record. Demonstrated leadership capabilities and administrative experience preferred.

Department heads have teaching and administrative responsibilities. Assignments are for the academic year. Department heads are appointed by the President for an indefinite term. Tenure can be accorded as a faculty member in the department. Salary ranges \$14,756 - \$26,052, based on qualifications. Positions available September 1, 1977. Closing date for applications is April 30, 1977. Applications should be made to: Dr. Roy E. Anderson, Acting Dean, School of Business, California Polytechnic State University, San Luis Obispo, CA 93407.

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

Arthur L. Schwartz, Jr. (Business) co-authored an article in the Nov. 1976, Journal of Financial and Quantitative Analysis, Papers and Proceedings of the 12th Annual Meeting of the Western Finance Association issue. The article is titled "Stock Price Movement Associated with Temporary Trading Suspensions: Bear Market Versus Bull Market."

Claude F. Ratliff, Jr. and James H. Hayes (both Journalism) attended sessions of the 28th annual convention of the California Intercollegiate Press Association in Chico, Mar. 3-5, at which the Cal Poly student newspaper, Mustang Daily, received statewide honors as California's best college daily. The two also participated in the simultaneous California Journalism Conference, at which Hayes presented a paper titled "Notes on Note-Taking."

Robert McDonnell (Head, English), Michael P. Orth, and John H. Mott (both English) attended the annual convention of the California Association of Teachers of English (C.A.T.E.) in Los Angeles, Feb. 18-20, where Mott read a paper to the convention.

Robert J. Huot (English) attended the joint conferences of the Medieval Association of Pacific and Conference on Medieval Rhetoric, both at the University of California, Los Angeles, Feb. 24-26.

Rodney G. Keif (Environmental Engineering) received the E. K. Campbell award from the American Society for Heating, Refrigerating, and Air Conditioning Engineers at a national meeting in Chicago in Feb. This award is given annually to an outstanding engineering educator in the field of heating, ventilating, and air conditioning.

Herschel L. Apfelberg and W. Stephen Mott (both Graphic Communications) attended the Graphic Arts Technical Foundation presentation of "Web Offset Seminar" in Los Angeles, Mar. 11-12.

Carolyn Shank (Women's Physical Education) attended the annual conference of the California Parks and Recreation Society held in Anaheim, Feb. 26-28.

John G. Snetsinger (History) attended the 16th annual conference of the California Council for the Social Studies in San Francisco, Mar. 3-6.

L. Joe Glass (Agricultural Engineering) attended the Governor's Drought Conference in Los Angeles, Mar. 7-8. An overview of the present conditions of the drought and a projected effect of the drought on the California economy was presented, as well as possible electrical energy shortages for this year.

Jack D. Wilson (Head, Agricultural Engineering), Robin R. Grinnell, Glenn W. Salo, Rollin D. Strohman, James P. Webster, Jr. and James B. Zetzsche, Jr. (all Agricultural Engineering) attended the joint region-section meeting of the American Society of Agricultural Engineers held recently in Visalia. Zetzsche became secretary-treasurer of the Pacific Region, Grinnell became chairman and Webster was elected vice chairman-elect of the Southern California Section.

Norman D. Alexander (Library Director) has been appointed by Dr. Richard A. Farley, Director of the United States Department of Agriculture National Agricultural Library, as regional field editor for the western region of the Agricultural Libraries Information Notes, which is published quarterly. His area of responsibility includes the states of Alaska, Washington, Oregon, California, and Hawaii.

OFF-CAMPUS POSITION VACANCIES

Information on the administrative position vacancies listed below can be obtained from the Placement Office, Adm. 213, Ext. 2501:

California State College, Dominguez Hills - Vice President of the College (Operations) (\$31,896 - \$38,592, depending upon background and experience). Possession of doctorate or equivalent, broad and extensive administrative or policy-making experience in the management of college or university operations, and evidence of capacity for successful leadership in higher education required; experience in an urban multi-ethnic setting strongly preferred. Deadline: April 20, 1977.

California State College, Dominguez Hills - Dean of University College (\$28,332 - \$34,260, depending upon background and experience). Possession of doctorate or equivalent, minimum of five years administrative experience at the college or university level, and evidence of successful academic experience required; experience in an urban multi-ethnic setting strongly preferred. Deadline: April 20, 1977.

Cuesta College - Assistant Superintendent, Educational Services. Appropriate California Community College credentials and experience in working with curriculum and supervising personnel required; doctorate from an accredited institution and administrative experience of increasing responsibilities in a community college preferred. Deadline: April 5, 1977.

Indiana University - Purdue University at Fort Wayne - Dean of the School of Science and Humanities (salary negotiable). Earned doctorate, teaching and administrative experience, including experience in budgetary and personnel matters and program development, and a record of significant contributions to related field required. Deadline: March 31, 1977.

Indiana University - Purdue University at Fort Wayne - Dean of the School of Engineering, Technology, and Nursing (salary negotiable). Earned doctorate, teaching and administrative experience, including experience in budgetary and personnel matters and program development, and a record of significant contributions to related field required. Deadline: March 31, 1977.

WHO...WHAT...WHEN...WHERE??? (continued from page 6)

Eileen Pritchard (Library) attended a meeting on the subcommittee, Media Task Force on Library Instruction, of the California Clearinghouse on Library Instruction, at the University of California, Los Angeles, Feb. 19. Plans were made for a workshop on how to produce slide/tape programs for library tours and tools.

Valentine Del Vecchio (Library) was invited to teach two 8th grade classes at Paulding Intermediate School in Arroyo Grande, Feb. 23. Discussion included basics in cinematography and was well received by enthusiastic students.

LEE FLETCHER DIES

Information received from County Supervisor Harold Fletcher of Santa Maria tells of the death of Lee Fletcher, a former farm shop worker and Cal Poly employee. Lee was at Cal Poly for many years, retired some 10 years ago, and was victim of a heart attack on Mar. 15. Funeral services were held Thursday (Mar. 17) in Santa Maria.

SUPPORT STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranti, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, ext. 2236. Applications shall be on official forms. Contact the Personnel Office to obtain an application. 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.

Clerical Assistant II-B, (\$719-\$859/month), General Office, Business Affairs Division. Duties: typing, taking machine dictation, Xeroxing, and general office support for all campus areas. Substituting in other offices for absent secretaries is a major part of the duties. Requirements: high school graduate, one year of clerical experience, type 45 wpm, shorthand 90 wpm, and must have taken the General Clerical Test. Ability to adapt to new situations is highly desirable. Closing date: 3/31/77.

Equipment Technician II, (\$1,214-\$1,460/month), Dairy and Poultry Science/Food Industries, School of Agriculture and Natural Resources. Duties: maintain, repair, design and build machinery and equipment used in the instruction of students; instruct and supervise student help; help set up laboratories. Requirements: must have two years experience in original design and construction of projects involving wood, steel and stainless steel. Two years of college with some knowledge of electricity and electronics, general mechanics, metal work and plumbing preferred. Closing date: 4/28/77.

Clerical Assistant II-A, (\$336.50-\$402/month, half-time position available 4/1 thru 6/30, but may be renewed for new fiscal year), Art Department, School of Communicative Arts and Humanities. Duties: typing, duplicating, collation of instructional material, filing, operating various office machines, reception duties and occasionally assisting department slide librarian. Requirements: high school graduate, type 45 wpm, one year clerical experience and must have taken the General Clerical Test. Applicants who have some college background in Art History desired. Closing date: 3/31/77.

Clerical Assistant II-A, (\$336.50-\$402/month, half-time position from 8 a.m. to 12 p.m. with possible option of 1 p.m. to 5 p.m.), Communications Media/Productions, Academic Affairs Division. Duties: transcribing of dictation from dictaphone, filing, and typing routine correspondence. Requirements: high school graduate, type 45 wpm, one year of clerical experience and must have taken the General Clerical Test. Closing date: 3/31/77.

VACANT FOUNDATION STAFF POSITION

The Foundation is accepting applications for the following open position as announced by J. L. Fryer, Personnel Officer. Interested applicants may apply at the Foundation Personnel Office, University Union Building, Room 212, 546-1121. Cal Poly Foundation is subject to the requirements of Executive Order 11246 and is an Affirmative Action and Title IX Employer. All interested persons are encouraged to apply.

Recruitment/Placement Officer: (\$1049/mo.) High School Equivalency Program (Thru end of program year; continued employment subject to federal funding and performance) Develop recruitment programs; testing, screening, selection; job development/placement; counseling, travel up to one week per month. Requirements: B.A. preferably in Business Administration and/or successful placement experience; familiarity with farmworkers; bilingual (Spanish/English). Closing date: April 7, 1977.

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, 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 Amendment Act. All interested persons are encouraged to apply.

Assistant/Associate Professor, (\$13,572-\$19,656/academic year, dependent upon experience and qualifications), Graphic Communications Department, School of Communicative Arts and Humanities. Full-time position to teach technical printing courses in the offset lithography areas, particularly press and stripping. Capability of teaching camera, other technical courses, and management courses, desirable. Industry experience and Master's Degree preferred. Position available: 9/77. Closing date: 4/15/77.

Visiting Lecturer, (\$4,960-\$6,864/quarter), Management Department, School of Business. Position available for Summer Quarter, 1977. Duties and responsibilities include teaching Production and Management Information Systems undergraduate courses. Prefer candidates with doctorate or ABD's. Position available: 6/77. Closing date: 4/15/77.

Assistant Professor, (\$13,572-\$16,320/year), Natural Resources Management Department, School of Agriculture and Natural Resources. Full-time position teaching courses in Parks and Recreation, emphasizing site development and parks and recreation management. Earned doctorate or MS with experience in outdoor recreation will be considered. Position available 9/77. Closing date: 4/30/77.

Assistant Professor, (\$13,572-\$16,320/year), Social Sciences Department, Division of Social Sciences. Areas of specialization may include any combination of the following: social work, social welfare or social services. Ph.D. and experience preferred. Position available 9/77. Closing date: 5/1/77.

Lecturer, (\$4,524-\$5,440/quarter, depending upon qualifications). Summer Quarter 1977. Journalism Department, School of Communicative Arts and Humanities. Full-time position. To teach reporting, public relations and advising editorial side of student newspaper. Requirements: Master's Degree in Mass Communication, professional newspaper reporting and editing experience, and University teaching experience. Closing date: 5/1/77.

Lecturer, (\$905-\$1,088/quarter, depending upon qualifications). Summer Quarter 1977. Journalism Department, School of Communicative Arts and Humanities. Part-time position. To teach and advise advertising practice class associated with student newspaper. Requirements: Four-year degree in Journalism, experience in newspaper advertising and University teaching experience. Closing date: 5/1/77.

Lecturer, (\$1,439-\$1,735/quarter, depending upon qualifications). Summer Quarter 1977. Part-time position, Journalism Department, School of Communicative Arts and Humanities. Faculty position teaching 3-unit course in Newspaper Editorials. Must have undergraduate degree plus extensive experience as a newspaper editor. Closing date: 4/15/77.

(continued on page 10)

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon on Tuesday (Mar. 29) in the Public Affairs Office, Adm. 125. Copy intended for Cal Poly Dateline is due in the Public Affairs Office by 12 noon on Wednesday (Mar. 30).

FACULTY VACANCIES (continued from page 9)

Lecturer, (\$3,448-\$5,440/quarter), salary quoted is for full-time and will be adjusted according to assignment. Metallurgical and Welding Engineering Department, School of Engineering and Technology. Part-time teaching positions available for the 1977-78 academic year. Position available on quarter-to-quarter basis. Duties and responsibilities include teaching a varying number of units in metallurgical engineering lab classes in heat treating, metallography, corrosion control, failure analysis, non-destructive examination procedures, etc. Bachelor's Degree in Metallurgical Engineering and current equivalent industrial experience desirable. Professional engineers registration desirable. First position available: 9/77. Closing date: 6/1/77.

Assistant Professor, (\$13,572-\$16,320/dependent upon qualifications and experience), Physical Education Department, School of Human Development and Education. Duties: teaching professional and activity courses in all areas of aquatics, field sports; teaching and supervising courses in Recreation Administration. Master's Degree required, prefer doctorate or work in progress with completion date planned. Teaching experience plus some experience in Recreation Administration required. Closing date: 5/5/77.

Assistant Professor, (\$13,572-\$16,320/dependent upon qualifications and experience), Physical Education Department, School of Human Development and Education. Duties: coordinating activities and supervising student teachers; teaching professional and activity courses in team and individual sports. Master's Degree required; prefer doctorate or work in progress with completion date planned. Secondary and university teaching, and supervision experience required. Closing date: 5/5/77.

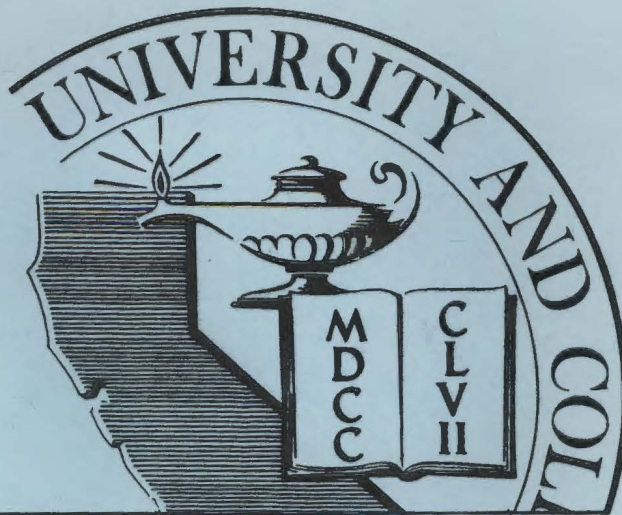
Assistant Professor, (\$14,880-\$16,320/academic year), depending upon experience and qualifications. Education Department, School of Human Development and Education. Duties: teaching core courses in counseling as well as career development, statistics, counseling theories, and supervision of field work. Doctorate in counseling and guidance preferred with successful counseling experience in public schools. Additional experience in agency or college counseling and ability to direct women's studies desired. Position available: 9/77 for 1977-78 academic year. Closing date: 4/22/77.

Assistant Professor, (\$14,880-\$16,320/academic year), depending upon experience and qualifications. Education Department, School of Human Development and Education. Duties: teaching basic reading courses for elementary and secondary school teachers and graduate reading courses. Doctorate preferred and successful teaching experience in public or private schools. Competence in diagnosis, prescription, evaluation, remediation, and curriculum. Position available: 9/77 for 1977-78 academic year. Closing date: 4/22/77.

Assistant Professor, (\$14,880-\$16,320/academic year, two positions open), Salary dependent upon experience and preparation. Education Department, School of Human Development and Education. Duties: teaching curriculum and instruction courses and supervising student teachers in elementary education. Doctorate preferred and successful teaching experience in public or private school. Competence in diagnosis, prescription and evaluation. Other areas such as reading, learning and teaching strategies will be considered. Position available: 9/77 for 1977-78 academic year. Closing date: 4/22/77.

Assistant Professor, (\$14,880-\$16,320/academic year), depending upon experience and qualifications. Education Department, School of Human Development and Education. Duties: teaching courses in multicultural education, education of the Afro-American child, and supervision of student teachers. Doctorate preferred with successful teaching in public or private schools. Competence in diagnosis, prescription and evaluation. Position available: 9/77 for 1977-78 academic year. Closing date: 4/22/77.

THE CHANCELLOR Comments



March 17, 1977
VOL. IX, No. 2

TO THE PRESIDENTS, FACULTIES, ADMINISTRATIVE AND SUPPORT STAFFS, AND STUDENTS
OF THE CALIFORNIA STATE UNIVERSITY AND COLLEGES:

In my January 21, 1977 issue of the *Comments* I reported to you on actions taken in regard to Governor Brown's 1977-78 Budget, particularly in relation to the 2.2 percent faculty salary increase recommendation. As you recall, repeated contacts were made by individual Trustees, by me, and members of my staff with the Governor's Office, the Department of Finance, and the California Postsecondary Education Commission on whose report the initial 2.2 percent recommendation was based.

I am very pleased to be able to report to you that on March 16 Governor Brown announced that he had amended his budget to include a 5 percent salary increase for all faculty in the CSUC.

Clearly, the initial proposal for a 2.2 percent increase fell far short of the 8.5 percent increase sought by our Board of Trustees to meet the current rate of inflation and to make up in part for several years' erosion in real income. I believe the 5 percent recommendation is a somewhat more realistic recognition on the part of the Governor of the salary needs of our approximately 17,000 academic employees.

The Governor's action added some \$10.6 million to the previous \$8.3 million recommended for academic salaries. The 5 percent recommendation brings faculty salaries in line with those the Governor is recommending for University of California faculty and CSUC administrative and support staffs.

We will continue during the legislative session to seek benefit increases for CSUC employees and for full approval of Trustees' recommendations for faculty and administrative and support staff increases.

Sincerely,

Glenn S. Dumke, Chancellor

March 24, 1977

NEH - FELLOWSHIPS FOR INDEPENDENT STUDY AND RESEARCH. The National Endowment for the Humanities has set a deadline of *June 1* for applications for 1978-79 Fellowships for Independent Study and Research. These fellowships, intended for scholars, teachers, writers, and other interpreters of the humanities, provide support for uninterrupted, full-time study or research. They are available for continuous periods of either six or twelve months tenure and carry a maximum stipend of \$10,000 for six months or \$20,000 for twelve months. Recipients may begin their fellowship tenure any time between January 1, 1978, and the beginning of the fellow's 1978-79 academic year spring term. Fellowship stipends are designed primarily to replace salary lost through the taking of leave, and although allowances for travel are occasionally made, no special research expense allowances are made. An estimated 180 fellowships will be available. Awards will be announced late in November.

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NEH - PUBLIC PROGRAMS. The National Endowment for the Humanities has set *June 3* as the next deadline for grant applications within the Division of Public Programs. Projects are supported to make the humanities available to adult nonstudents in the following areas:

- (1) Museums and Historical Organizations Program. Support is provided to:
 - (a) Exhibitions, including assistance for the interpretation of permanent collections, assistance for temporary exhibitions, and assistance for the sharing of collections if they present works of art, artifacts, documents, or other objects of material culture which communicate information and ideas about man's history and culture; (b) Interpretive Programs, including but not limited to public symposia, lectures, seminars and discussions; thematic film programs; and printed materials, slides, or films which interpret a collection; and (c) Personnel Development, which supports training projects (workshops, seminars, institutes, and other training projects) for both professional and volunteers who have program responsibility at their institutions.
- (2) Media Program. Support is provided to film, television, and radio production that: (a) advances public understanding and use of the humanities; (b) possesses exceptional caliber in terms of both humanistic scholarship and technical production; and (c) is suitable for national, regional, or local broadcast and distribution. Support includes "development grants," "pilot grants," "production grants," and a limited number of "planning grants."
- (3) Program Development. A limited number of experimental grants are made to: (a) Public Libraries; (b) National Organizations; (c) Previously Undeveloped Program Models, to test new models of bringing the humanities to bear on the interests of the adult public.

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NHLBI - NUTRITION COUNSELING. National Heart, Lung and Blood Institute is seeking a short-term model workshop to increase the knowledge and skills of dietitians and nutritionists in three general areas: (1) client interviewing

NHLBI - NUTRITION COUNSELING (continued)

and counseling, (2) factors related to clients and to nutrition counselors and their nutrition education efforts, and (3) diet in relation to hyperlipidemia. Particular emphasis will be placed on practical implementation of educational and behavioral concepts and techniques for motivating clients to make long-term changes. *DEADLINE: April 20, 1977.*

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EPA - EXCHANGE PROGRAM. Applicants are being sought by the Environmental Protection Agency to participate in the Intergovernmental Exchange Program authorized by the Intergovernmental Personnel Act of 1970. The program is designed to allow a temporary exchange of personnel between federal agencies, state and local governments, and institutions of higher education. Assignments are usually for one-year periods but may be extended depending upon the nature of the work. Applicants should have at least four years of post-graduate experience and show an interest in independent investigation. The Environmental Sciences Research Laboratory is looking for applicants with expertise in the fields of chemistry, physics and meteorology. For more information on the program, write to Gloria J. Koch, Coordinator, ESRL (MD-59) Environmental Protection Agency, Research Triangle Park, North Carolina, 27711.

The Office of Air Quality Planning and Standards has openings in the following areas: Energy strategies, engineering/economics, pollutant analysis, source receptor analysis, atmospheric chemistry/engineering, emission standards and engineering, standards implementation, and data systems. Further information is available from Gail Whitfield, Coordinator, OAQPS (MD-11), Environmental Protection Agency, Research Triangle Park, North Carolina.

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INTERNATIONAL RESEARCH AND EXCHANGES BOARD

AD HOC GRANTS - Deadline: May 31, 1977. IREX makes a very limited number of grants to individuals and institutions wishing to arrange new forms of scholarly contact and exchange in the social sciences and humanities. As a rule, such grants provide for brief visits for purposes of consultation and discussion and are available both to U.S. scholars and institutions, and to scholars and institutions in the countries of Eastern Europe and the Soviet Union with which IREX has exchange agreements. Grants cover domestic and international transportation and, when necessary, a per diem allowance. Grants are not available to support study and research or attendance at scholarly conferences or meetings, unless such attendance is merely incidental to the principal discussions or contacts described in the application. The purpose of these awards is to assist in the development of private and multilateral exchanges to supplement the IREX exchange programs. The grants are intended to facilitate face-to-face consultation and planning by scholars from both sides for exchanges and contacts which are innovative or in fields hitherto neglected, or new to the institutions involved.

GRANTS FOR COLLABORATIVE PROJECTS - Deadline: April 30. IREX accepts applications for the support of a small number of collaborative projects in the social sciences or humanities involving scholars from the U.S. and from one or more of the exchange countries, as well as the People's Republic of Albania and the Mongolian People's Republic. Such undertakings

INTERNATIONAL RESEARCH AND EXCHANGES BOARD (continued)

as binational or multinational symposia, joint research or publication, exchanges of data, comparative surveys, and institutional exchanges of professors and students will be considered. The principal applicants may be either individuals or institutions. Funds for these grants are severely limited and only those proposals will be considered which give evidence of exceptional merit, feasibility, and substantial prior planning and consultation.

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NIE - RESEARCH GRANTS ON ORGANIZATION PROCESSES IN EDUCATION. Applications are being accepted by the National Institute of Education for grants under the program of Research Grants on Organization Process in Education. Two types of grant funding opportunities will be accepted. Small grants may be made for projects of up to twelve months' duration in amounts not to exceed \$7,500 in direct costs. Grants other than small grants may be made in any amount for projects of up to three years' duration. Applications may be submitted at any time up to *September 30, 1977*.

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ASSOCIATED WESTERN UNIVERSITIES (AWU) ANNOUNCEMENTS

U.S. GEOLOGICAL SURVEY. AWU has just received word from USGS that they would be pleased to be a cooperating laboratory for faculty and students who would like to become involved in research programs at their facilities in Menlo Park. There are several areas of energy-related research that are on-going at their laboratories, including geothermal, water resources (hydrology), and seismology. The latter two have been of particular interest to the nuclear industry areas of reactor siting and waste management.

SABBATICAL APPOINTMENTS. The Idaho Operations Office, ERDA, is looking for faculty members going on sabbatical leave. They have two, three or four openings in their Geothermal, Solar, Nuclear, and Conservation programs for faculty who are interested in spending their sabbaticals in these areas. The work in the last field, Conservation, will be in the energy-intensive industrial systems. Idaho is primarily interested in faculty in the various science fields and in engineering, particularly nuclear but also chemical.

STUDENT RESEARCH APPOINTMENTS - FOSSIL ENERGY AREAS 1977. The AWU, in conjunction with the divisions of Materials and Exploratory Research, and of Oil, Gas, and Shale Technology of the U. S. Energy Research and Development Administration (ERDA), has announced the availability of summer and other research appointments for both graduate and undergraduate students at the facilities of two of the ERDA Energy Research Centers (ERC) at Grand Forks, ND; and Laramie, WY. These appointments will provide students with the opportunity of an educational experience of a research program related to finding solutions to some of the nation's energy problems, and should be of immeasurable assistance to the student's own research problem or class work at the university. Students will be working with members of the Energy Research Center staff on all projects. Opportunities are available for the summer months or for the work periods of students on a cooperative work program established between the Center

ASSOCIATED WESTERN UNIVERSITIES (continued)

and their university. The types of projects envisioned, and the wanted disciplines are listed in a program description available for review in Administration 317.

FACULTY RESEARCH PARTICIPATION PROGRAM 1977. The AWU, in conjunction with the Divisions of Materials and Exploratory Research, and of Oil, Gas and Shale Technology of the U.S. Energy Research and Development Administration (ERDA), has announced the availability of short or immediate term participation for faculty in the fields of petroleum, gas, coal, lignites, oil shale, tar sands, and related areas of study at the ERDA's western Energy Research Centers located at Bartlesville, OK; Grand Forks, ND; and Laramie, WY. Each of these centers offers unique opportunities for faculty members to become involved in any of several fossil fuel technologies and for established researchers to contribute substantially to the needs of the nation's energy problems. The areas of research are listed on a program description available for review in the Research Development Office, Administration 317, 546-2982.

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FULBRIGHT-HAYS VISITING PROFESSOR PROGRAM. Grants will be available under the Fulbright-Hays Program for scholars from different countries to serve as visiting professors and scholars-in-residence at U.S. colleges and universities in 1978-79.

Institutions interested in offering an appointment to a scholar for an academic term or year are invited to submit proposals to the Council. Proposals are welcome for scholars to teach and serve as resource persons in: (a) area studies programs; (b) interdisciplinary programs which focus on issues of international concern; (c) other courses in which an international perspective would be desirable.

Arrangements for sharing a scholar between departments and/or professional schools, two neighboring institutions, or a consortia of institutions are encouraged. The Council will also consider proposals from institutions planning special programs, seminars, or colloquia, which would benefit from the participation of scholars from more than one country or geographic area. Institutions which know scholars to whom they would like to offer appointments may include the scholars' names in the proposals. If the institution does not wish to request a scholar by name, Fulbright agencies abroad will be asked to make nominations. The final selection of all candidates will be made by the Board of Foreign Scholarships.

Proposals must be submitted on forms provided by the Council. For application forms and detailed information for each area, write or telephone: Mary Ernst, Council for International Exchange of Scholars, Suite 300, Eleven Dupont Circle, Washington, DC, 20036. (202) 833-4979. *DEADLINE: October 15, 1977*

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GRANTS-IN-AID FOR RESEARCH IN ECONOMIC HISTORY. The Committee on Research in Economic History supports research regardless of time or geographic area. Preference is given to recent Ph.D. recipients, but predoctoral students may also apply. Traditionally, stipends do not exceed \$1,200 and seldom reach that figure. In 1976, the maximum grant-in-aid was \$670; the minimum, \$450; and the average, \$575. Applications are due by *April 1* of each year.

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