CAMPUS COMMITTEE SEEKS TELEVISION COURSE PROPOSALS

Faculty members and instructional departments interested in proposing courses for possible presentation by Cal Poly on commercial television stations in the Central California Coastal Area are being invited to contact the ad hoc Educational Television Development Committee.

The committee appointed recently by President Robert E. Kennedy is developing recommendations for uses of a $13,500 grant received by the college from the California State Colleges Continuing Education Reserve Fund. Dr. Kennedy has also charged the committee, which is headed by Don M. Morris (Associate Dean, Continuing Education) with production of a "college level course on 2-inch commercial television tape suitable for showing on local television stations."

The committee is presently considering production of a course of up to 2 units of credit to be presented in 30-minute program segments. Salary and/or released time arrangements will be arranged to fit the circumstances of the course and instructor finally selected. Subject matter is open at this point, but courses with broad appeal are important to success of the program.

Others named to the Educational Television Development Committee by President Kennedy are Howard Boroughs (Associate Dean, Graduate Studies and Research), Stanley Brown (Education Department), John Heinz (Director, Audio-Visual Service and Production), Donald L. McCaleb (Information Services Office), Keith Nielsen (Speech Department), John Rogalla (Agricultural Management Department), and Stuart Chestnut (Physical Education Department).

Dr. Morris urged faculty members and/or departments interested either in learning more about the proposed program series or in proposing courses to contact him at his office, Administration-309, 546-2053, or a member of the ad hoc committee.

GUIDELINES FOR HIRING FREEZE GIVEN

The Chancellor's Office has issued interpretations of the position freeze recently instituted by Governor Ronald Reagan. S. Milton Piuma (Staff Personnel Officer) announces that President Robert E. Kennedy has approved operating guidelines relative to the filling of staff positions during the duration of the freeze.

Under the guidelines, hiring of new personnel will be permitted only in the following instances: 1) the individual who is hired will be reimbursed from other than state funds; 2) the appointment is to fill a vacancy created by a dismissal action; 3) the safety and health of the public will be endangered if the position is not filled; or 4) unless the opening is filled, an essential state service will be stopped and the public interest jeopardized.

(Continued on Page 2)
11,745 REGISTER FOR WINTER QUARTER CLASSES

A total of 11,745 students signed up for Winter Quarter classes during the regular registration period held last week (Jan. 4-5). That figure compares with 10,738 students who had enrolled at a similar time last year. Late registration is scheduled to continue through tomorrow (Wednesday, Jan. 13).

GUIDELINES FOR HIRING . . . (Continued from Page 1)

The president must endorse and the Office of the Chancellor of the California State Colleges must approve appointments under all of these provisions. Requests for hiring under the freeze should be submitted on a Personnel Form 101 (Staff Employment Recommendation) to the Personnel Office with a statement to support the appointment.

While internal transfers and promotions are not prohibited by the freeze, Piuma states that the following provisions will govern these personnel actions:

1) When the transfer or promotion is from one position to another position in the same school or division, the dean or division head will determine whether the transfer or promotion will be approved; the submission of the Personnel Form 101 will facilitate the processing of this type of transfer or promotion;

2) When the transfer or promotion is from a position in one school to a position in another school or division, both deans and/or the division head must be in agreement with the move; the dean or division head who is requesting that type of transfer or promotion should also submit a Personnel Form 101 to the Personnel Office. The Personnel Office will then seek endorsement of the dean or division head who is being requested to release a staff employee in his school or division for work in another area.

If an individual is released for assignment in another division, Piuma points out that it is highly unlikely, except under circumstances indicated in the limited hiring procedures above, that the position which the individual previously held will be filled.

3) It is proposed by the new regulation that all schools and divisions take steps to form clerical pools in order to provide necessary clerical assistance and coverage when needed in a school or division for the duration of the freeze. For instance, it is expected that sick leave or vacation replacements will be provided from within the school or division. It is intended that the office of the dean or division coordinate the use of secretaries throughout the school or division in the most efficient manner during the "freeze" period. When all other efforts fail to staff a critical assignment from school-wide or division-wide pools, the General Office may be called for possible assistance.

Any questions regarding the provisions on hiring, transfers or promotions under the freeze should be directed to the Personnel Office (546-2236).

Faculty Commitments

The college has also been advised by Harry E. Brakebill, executive vice chancellor of the California State Colleges, that uncertainties regarding the 1971-72 budget require that no recruitment commitments for additional or replacement faculty are to be made until further notice. Brakebill's announcement said a final determination on faculty positions may be expected early in February, upon release of the governor's budget.
REFRIGERATION ENGINEERS WILL GATHER ON CAMPUS THIS WEEKEND

Refrigeration and air conditioning engineers and industry representatives from California, Nevada, Arizona, and Hawaii are expected to attend the 13th annual Refrigeration-Air Conditioning Workshop on campus this Friday and Saturday (Jan. 15-16). The event is being sponsored by the California Association of the Refrigeration Service Engineers Society (CARESES), and will be hosted by Cal Poly's Engineering Technology and Environmental Engineering Departments.

Nearly 500 engineers and representatives representing the society's 31 chapters throughout the four states attended last year's event at Cal Poly. Membership in CARESES is placed at about 2,600, while the national society lists approximately 22,000 members in the U. S. and in foreign nations.

Highlight of the workshop again this year will be the invitation extended by each of the chapters to a high school junior student interested in an engineering career. Each student attending the workshop is assigned to a Cal Poly engineering senior student, who will take his high school counterpart to all his regular classes and encourage his participation in classroom discussions.

Addresses by top speakers in the refrigeration industry, workshop sessions, displays and working models, laboratory and technical demonstrations, panel discussions, and a banquet will be among the featured topics during the annual event. Most of the activities will take place in the Air Conditioning Building.

James M. McGrath (Head, Engineering Technology Department) and Walter E. Holtz (Head, Environmental Engineering Department) are in charge of arrangements for the two-day workshop.

The Refrigeration Service Engineers Society is a non-profit organization founded in 1933 to advance the associated educational effort of the profession. Its membership is comprised of representatives of refrigeration service companies, engineers, wholesalers, manufacturers, and educators.

COLLEGE HOUR CONCERT SLATED THIS THURSDAY MORNING

Soprano Nella Girolo and the Cal Poly Chamber Singers will be featured performers for the first College Hour Concert of 1971. Scheduled for the 490-seat Cal Poly Theater, the program will take place starting at 11 a.m. on Thursday (Jan. 14). Admission will be free, and the public is invited to attend.

Mrs. Girolo, who was a featured performer at a concert on campus last fall, is a widely-experienced concert vocalist and formerly taught at Iowa State University. Since her earlier concert at Cal Poly, she has completed a concert tour in the East and Midwest, which included performances at Yale University and the New York Cultural Center on Columbus Circle in New York City.

The Chamber Singers, a student ensemble composed of 18 mixed voices, have programmed numbers by Anton Bruckner, William Byrd, and Orlando Gibbons for the concert.

Mrs. Girolo, whose husband, Jack, is a member of Cal Poly's mathematics faculty, is scheduled to present the four Songs of the Wayfarer by Gustav Mahler.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Jan. 15, in the Office of Information Services, Adm-210.
MEAL ALLOWANCE CHANGES ANNOUNCED BY GENERAL SERVICES DIRECTOR

The state director of general services, C. E. Dixon, has announced that, at a recent Board of Control meeting, changes pertaining to meal allowances and other matters were approved and became effective Jan. 4, 1971. Donald S. Nelson (Director of Business Affairs) indicated that some of the changes affect Cal Poly employees. They are:

1. The individual approving an expense claim is responsible to ascertain the necessity and reasonableness of incurring the expenses for which reimbursement is claimed.

2. The provision for a lunch allowance of $1.20 for travel entirely between 7:00 a.m. and 7:00 p.m. has been discontinued (see College Administrative Manual, Section 573.1, 1-B).

3. Overtime meal provisions are now up to $4 only for dinner and $3 for other meals. An additional meal allowance may be granted for each additional 6 hours work; a total of up to 3 overtime meal allowances in any 24-hour period may be allowed. No reimbursement for an overtime meal will be allowed, nor will a meal be furnished, if an employee also claims per diem, except that no per diem expenses shall be allowed at any location within a radius of 10 miles of the employee's headquarters. (See CAM, Section 573.1, 1-B).

4. In a limited number of instances, reimbursement for business-related meal expense of up to $3 may be allowed. Business-related meals are those taken in certain situations which involve business meetings. An employee may claim reimbursement for a business-related meal when it can clearly be shown that it was impractical to conduct the college's business during working hours or that the meal was taken under circumstances that were beyond his control.

Reimbursement will not be allowed, for example, when two or more employees choose to go to lunch together and continue their business as an incidental part of the meal; when the meal is strictly for public relations purposes; or when the meeting could have been scheduled during regular working hours. No reimbursement for a business-related meal will be allowed if an employee also claims per diem, except that no per diem expenses shall be allowed at any location within a radius of 10 miles of the employee's headquarters. An employee must state the purpose or objective for each business-related meal on the Travel Expense Claim. The statement must set forth the unusual conditions which justify reimbursement for the meal.

Nelson stated that these changes in Board of Control provisions will be included in the next revision of the College Administrative Manual.

FOREIGN STUDENT TUITION INCREASE IMPLEMENTED

Foreign students accepted by state colleges subsequent to Nov. 24, 1970 will be faced with a higher rate of tuition. A tuition announcement implementing an action of the Board of Trustees of the California State Colleges has been issued by Louis V. Messner, chief of budget planning and administration. The new rates take effect during the 1971 Winter Quarter for those students with a matriculation date subsequent to Nov. 24, 1970. Students who matriculated on or before Nov. 24, 1970 will be permitted to continue paying tuition at the present rate of $600 per year through the 1973-74 fiscal year. New foreign student tuition will be the same as the tuition rate charged non-resident students; currently non-resident tuition is $1100 per year.
COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Late Registration for Winter Quarter -- Continuing through Wednesday, Jan. 13, all day. Registration for Winter Quarter courses for students who were not able to enroll Jan. 4-5.

International Printing Week -- Sunday, Jan. 10, through Saturday, Jan. 16. Varied activities planned by student members of Cal Poly's Mat Pica Pi society for printing technology and management in observance of International Printing Week.

Cal Poly Women's Club General Meeting -- Tuesday, Jan. 12, 7:30 p.m., Staff Dining Room. Meeting of general membership of the Women's Club featuring talk by Rev. Bruce Tjaden. Members invited.

Last Day to Add Winter Quarter Courses -- Wednesday, Jan. 13, all day. Final opportunity for Cal Poly students to add Winter Quarter courses to their study schedules.

Varsity Wrestling -- Wednesday, Jan. 13, 8 p.m., Men's Gymnasium. Cal Poly vs. University of Oklahoma. General admission tickets - adults, $2; students, $1.

College Hour Concert -- Thursday, Jan. 14, 11 a.m., Cal Poly Theater. Program featuring soprano Nella Girolo and the Cal Poly Chamber Singers; sponsored by Cal Poly's Music Department. Public invited.

Physics Colloquium -- Thursday, Jan. 14, 11 a.m., Science Building Room E-26. Discussion of the Winter Meeting of the American Physical Society at Stanford University by Joseph C. Boone, David W. Hafemeister, Ralph A. Peters, and Leonard W. Wall; sponsored by the Physics Department. Faculty, staff, and students invited.

Cal Poly Staff Club Luncheon Meeting -- Thursday, Jan. 14, 12 noon, Staff Dining Room. International Printing Week program presented by students of the Graphic Communications Department. Faculty and staff invited.

Ski Film -- Thursday, Jan. 14, 7 and 9 p.m., Cal Poly Theater. Showings of the feature-length color motion picture Ski Movie I; sponsored by the Cal Poly Ski Club. General admission tickets - college students, $1; all others, $1.75.

Refrigeration Service Engineers Workshop -- Friday and Saturday, Jan. 15-16, Air Conditioning and Refrigeration Building. Annual workshop for refrigeration service engineers from throughout Western U. S.; sponsored by the California Association of the Refrigeration Service Engineers Society and hosted by Cal Poly's Engineering Technology and Environmental Engineering Departments. Members of CARSESES invited by advance reservation.

Varsity Wrestling -- Friday, Jan. 15, 8 p.m., Men's Gymnasium. Cal Poly vs. Oklahoma State University. General admission tickets - adults, $2; students, $1.

Jazz Concert -- Saturday, Jan. 16, 8:30 p.m., Men's Gymnasium. Concert featuring guitarist John Fahey and the Fourth Way jazz combo; sponsored by the College Program Board Fine Arts Committee of Cal Poly's Associated Students, Inc. General admission tickets - college students, $1; all others, $2.50.

SESLOC Annual Meeting -- Monday, Jan. 18, 7:30 p.m., Staff Dining Room. Annual meeting of members of SESLOC Federal Credit Union. Members invited.

(Continued on Page 6)
COMING EVENTS . . . (Continued from Page 5)

Cal Poly Women's Club Bridge Section Meeting -- Monday, Jan. 18, 8 p.m., Dexter Library Building Room 129. Regular meeting of section. Members invited.

Cal Poly Women's Club Walking Section Meeting -- Tuesday, Jan. 19, 9 a.m., Parking Lot, Jordano's Supermarket, Foothill Blvd., San Luis Obispo. Meeting for walking tour of Serrano Heights area of San Luis Obispo. Members invited.

Sigma Xi Club Lecture -- Tuesday, Jan. 19, 7:30 p.m., Science North Building, Room 215. Report on multidisciplinary approach to catfish farming being used at Cal Poly presented by Dr. Richard Krejsa; sponsored by the college chapter of the Society of Sigma Xi. Public invited.

Cal Poly Women's Club Foreign Students Section Meeting -- Tuesday, Jan. 19, 8 p.m., 2033 Skylark Lane, San Luis Obispo. Meeting with wives of foreign students in home of Mrs. Richard Johnson. Members invited.

Varsity Wrestling -- Tuesday, Jan. 19, 8 p.m., Men's Gymnasium. Cal Poly vs. California State College at Long Beach. General admission tickets - students, 50 cents; all others, $1.50.

Last Day to Withdraw from Winter Quarter Courses -- Wednesday, Jan. 20, all day. Last day for Cal Poly students to withdraw from Winter Quarter courses without a penalty.

Cal Poly Women's Club Home and Garden Section Meeting -- Wednesday, Jan. 20, 9:30 a.m., Farm and Home Advisor's Building, County Airport, Edna Rd., San Luis Obispo. Demonstration on sewing new stretch fabrics by Mrs. Rusty Cage. Members invited.

International Fashion Show -- Wednesday, Jan. 20, 8 p.m., Staff Dining Room. Show of fashions from foreign lands planned as part of Cal Poly's annual International Week observance; sponsored by Cal Poly's International Students Council. Public invited.

Pacific Southwest Feed Production Workshop -- Thursday and Friday, Jan. 21-22, all day, Agricultural Engineering Shops. Annual livestock feed industry representatives from throughout California; jointly sponsored by the Cal Poly Animal Science Department and the California Grain and Feed Association. By advance registration.

Panel Discussion -- Thursday, Jan. 21, 11 a.m., Cal Poly Theater. Discussion of proposed annexation of Cal Poly to City of San Luis Obispo by representatives of the college and city; sponsored by the campus chapter of the Society for the Advancement of Management. Public invited.

Cal Poly Staff Club Luncheon Meeting -- Thursday, Jan. 21, 12 noon, Staff Dining Room. Program feature will be a talk titled "The Community as a Classroom" by Herv Ellenberg, a consultant on work experience education for the State Department of Education. Faculty and staff invited.

Varsity Wrestling -- Thursday, Jan. 21, 8 p.m., Men's Gymnasium. Cal Poly vs. U. S. International University of San Diego. General admission tickets - students, 50 cents; all others, $1.50.

Varsity Wrestling -- Friday, Jan. 22, 8 p.m., Men's Gymnasium. Cal Poly vs. University of California at Los Angeles. General admission tickets - students, 50 cents; all others, $1.50.
FACULTY APPOINTMENT, REAPPOINTMENT, TENURE, PROMOTION PROCEDURES READIED BY COMMITTEE

The Personnel Policies Committee of the Academic Senate has completed the draft document on the proposed consultative procedures for appointment, reappointment, tenure, and promotion of faculty and copies are being distributed to members of the Academic Senate this week, according to Howard Rhoads (Crops Science Department).

Rhoads, who is chairman of the Personnel Policies Committee, said instructional deans have been asked to make copies of the proposed procedures available to interested members of the faculty through their department heads.

Members of the committee will hear suggestions and discussion of the proposed procedures from interested persons at two open meetings being planned for that purpose. Tentatively, the meetings are scheduled for Jan. 25 at 7:30 p.m. and Jan. 26 at 2:45 p.m. both in the Staff Dining Room. Persons unable to attend either meeting are encouraged to transmit written comments to Rhoads.

The Personnel Policies Committee chairman indicated that a final draft of the consultative procedures will, hopefully, be considered as a business item at the February meeting of the Academic Senate.

WRESTLING, BASKETBALL SEASON TICKETS NOW ON SALE

Season tickets for both wrestling and basketball are on sale at the Associated Students Office in the Temporary College Union Building, according to Dave Oldfield (Associated Students Program Manager).

Wrestling season tickets are priced at $15 for non-students and $6 for students. There are 12 home matches. Purchase of the season tickets will bring a saving of $5 for the general public and $2 for students, plus the convenience of not having to wait in line.

The nine-game basketball season ticket is priced at $12 for the general public and $4 for students. Those costs represent a saving of $2.50 and 50 cents, respectively, in addition to not having to wait in line at the ticket windows.

PAINTINGS ADDED TO CSC ART COLLECTION

Mr. and Mrs. Irving Stone have presented the California State Colleges a group of six paintings which the noted author and his wife have acquired in several countries, Chancellor Glenn S. Dumke has announced.

The paintings will join the CSC Founding Collection of art work, which Mr. Stone and retired Los Angeles attorney Benjamin B. Smith initiated in 1967 and which includes more than 100 objects from some 50 individual donors.

Some of the paintings contributed by Mr. and Mrs. Stone will become part of a traveling exhibit among the 19 State Colleges where they will be viewed for their educational and cultural value.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Jan. 15, in the Office of Information Services, Adm-210.
SENIOR PROJECT BRINGS $500 AWARD

A lifting device to make handling of a slaughtered steer more convenient earned a $500 award for Sherrill Campbell of Live Oak, a former student at Cal Poly, in the James F. Lincoln Arc Welding Foundation competition for 1970. The award was among grants totalling $22,000 presented to students and colleges and universities across the nation by the foundation for work representing excellence in the fields of mechanical and structural design.

Campbell, who received his Bachelor of Science Degree in mechanized agriculture last June, designed the lifting device as a senior project. A movable platform attached to a fixed upright support, the device operates hydraulically to transport a slaughter house worker upward so that he might more easily halve a carcass with an electric powered saw.

Cal Poly's Agricultural Engineering Department received a $300 grant from the foundation because one of its students was a winner in the competition.

NEW BILL UNDERLINES PENALTY FOR MIS-USE OF KEYS TO COLLEGE BUILDINGS, FACILITIES

The legal penalties faced by anyone with unauthorized possession, duplication, or use of keys to college buildings and/or facilities are underlined in Senate Bill 1170 and Section 469 of the California Penal Code, according to Donald S. Nelson (Director of Business Affairs). Any infringement is a misdemeanor under provisions of the code section.

Nelson suggests that anyone who may have inadvertently placed himself or someone else in a compromised position to the new statute turn in any unauthorized duplicate keys at the Plant Operations Office in the Warehouse Building. He also recommended that faculty and staff members inform student employees of the new code section and urge their compliance.

LOW BID ON RESIDENCE HALL PROJECT SUBMITTED BY LOS ANGELES FIRM

The contracting firm of Montgomery Ross Fisher, Inc. was the apparent low bidder when bids for construction of the Residence Halls Phase III project on campus were opened last week. The Los Angeles firm submitted a bid of $3.15 million on the facility, which will provide an additional 600 student residence units along Grand Ave. near the present Yosemite Hall. That figure is slightly higher than the $3 million cost estimate prepared by Corwin Booth and Associates of San Francisco, the project architect.

DISCUSSION OF OUTSTANDING TEACHER SELECTION COMMITTEE SLATED

The Constitution Study Committee of the Academic Senate will meet in the Staff Dining Room, from 3 to 5 p.m. next Tuesday (Jan. 19), to consider the composition and role of the Outstanding Teacher Selection Committee. This is the committee that each year selects a number of faculty to be designated as outstanding teachers at Cal Poly. All interested faculty members and students are invited to attend and participate in this meeting.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Jan. 15, in the Office of Information Services, Adm-210.
WHO • • • WHAT • • • WHEN • • • WHERE ? ? ?

Charles H. Newton (Counseling and Testing Center) attended an all-day workshop on academic advisement at University of California at Berkeley last month. Representatives of most private and public colleges and universities in Northern California met and discussed methods of improving present programs of student advisement and proposed methods for new techniques during the day-long program.

James P. Webster (Agricultural Engineering Department) has returned to his teaching duties on campus after having been assigned as a member of the Cal Poly/Agency for International Development teacher specialist team in Zambia for the past two years. While in that African nation, he assisted in development of agricultural engineering programs for the Ministry of Agriculture.

John H. Avila, Jr. (Mathematics Department) has received word from the University of Maryland Graduate School that he has completed all requirements for the Doctor of Philosophy Degree. Dr. Avila has been a member of the Cal Poly faculty since September, 1970.

Edward O. Stoffel (Mechanical Engineering Department) attended the 91st annual meeting of the American Society of Mechanical Engineers, which took place last month in New York City. Stoffel participated in a session of the "Old Guard Student Paper Contest" and technical sessions on fluids engineering and heat transfer.

Roderick W. Carruthers (Head of Graphic Communications Department) participated recently in Mini-Comprint 90, a capsulized version of the famed Comprint conference held annually in New York City. The Mini-Comprint 90 program took place last month in San Francisco.

Dick Tartaglia (Chief of Plant Operations I) and Ray Hesse (Chief of Custodial Services) attended a seminar in housekeeping management and supervision conducted recently in San Francisco by the Service Engineering Association. The seminar included discussion of practical techniques in custodial cost reduction and quality improvement and supervision and motivational techniques.

Allen K. Settle (Social Sciences Department) received the Doctor of Philosophy Degree in political science from University of California at Santa Barbara last month. His thesis for the degree is titled California's Local Agency Formation Commission: The Control of Municipal Jurisdictions. Dr. Settle joined the Cal Poly faculty in 1969.

Ed J. Zuchelli (Journalism Department) was the principal speaker for the Semi-Annual Recognition Ceremony at the Federal Correctional Facility near Lompoc last month. Purpose of the program was to recognize inmates of the facility who had finished studies leading to their high school diplomas.

W. Reed Langford and David M. Roach (both Physics Department) were participants in the fall meeting of the Southern California Section of the American Association of Physics Teachers, which took place in Fullerton last month. The gathering attracted some 100 physicists from throughout California.

Guy H. Thomas (Graphic Communications Department) addressed a meeting of the Community College Graphic Arts Instructors Association, which took place on Dec. 12 in Huntington Beach. He discussed articulation between the 15 participating community colleges and Cal Poly's printing technology and management curriculum.

(Continued on Page 10)
CAL POLY STUDENT SELECTED FOR S A E CONVENTION PANEL

David Vickermann, a senior mechanical engineering student at Cal Poly, is a featured student panelist during the 1971 Congress and Exposition of the Society of Automotive Engineers in Detroit, Mich., this week (Jan. 11-15). He will participate in a seminar on emissions, which will take place this (Tuesday, Jan. 12) afternoon.

Richard Kombrink (Mechanical Engineering Department) is also participating in the gathering of automotive engineers in Detroit. He said Vickermann will report on automotive pollution studies being conducted by students at the college.

CAMPUS GROUP COMMENDED BY AMERICAN CHEMICAL SOCIETY

Cal Poly's student chemist organization has been selected for the second straight year for special commendation for its excellence by its parent association, the American Chemical Society. One of 50 student affiliate chapters of a total of 522 similar organizations across the country, the Cal Poly group was among only three in California to be chosen for the citation for the 1969-70 academic year. The chapter at Cal Poly, comprised of 40 students of the Chemistry Department of the School of Science and Mathematics, was similarly commended during 1969. Harold J. Watson (Chemistry Department) is presently in his fifth year as advisor to the chapter.

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

David G. Williamson (Chemistry Department) is co-author of a research paper titled "Rates of Ozone-Paraffin Reactions in Carbon Tetrachloride Solution," which appeared recently in Journal of the American Chemical Society. The study, which has importance as far as air pollution is concerned, is the third in a series of works done by Dr. Williamson, who joined the Cal Poly faculty two years ago.

Marvin J. Whalls (Head of the Natural Resources Management Department) has just completed work on his Doctor of Philosophy Degree in fisheries at University of Michigan. Dr. Whalls has been a member of the Cal Poly faculty since 1968.

Chester H. Scott (Mathematics Department) visited Cal Poly alumni employed in the San Francisco Bay area during a trip in mid-December. Firms visited by Scott during his tour were Crown Zellerbach Corporation and Bank of America in San Francisco, Hewlett Packard Corporation and Teledyne Corporation in Palo Alto; and General Electric Company in San Jose.

Joseph C. Boone, David W. Hafemeister, Ralph A. Peters, and Leonard W. Wall (all Physics Department) attended the winter meeting of the American Physical Society in Palo Alto during the break between quarters. A total of 304 papers were delivered in 32 sessions during the three-day-long meeting. Included were sessions devoted to the 25th anniversary of nuclear magnetic resonance, the responsibilities of scientists to society, and application of particle physics to cancer therapy.

Robert Asbury, Paul Neel, and Kenneth Schwartz (all School of Architecture and Environmental Design) accompanied student delegates who represented Cal Poly at the Student American Institute of Architects forum, which took place recently at University of California in Berkeley.
CHRISTENSON NAMED ACTING HEAD OF CHILD DEVELOPMENT DEPARTMENT

Robert Christenson, who joined the college faculty last fall, has been named acting head of the Child Development Department. He succeeds Mrs. Marie S. Pfieffer, who has resigned from the college faculty and has since moved to Bakersfield, where her husband is employed.

Dr. Christenson, whose specialty is family relations, is a graduate of University of Utah and Brigham Young University, where he earned his Doctor of Philosophy Degree. Formerly employed by the Utah State Health Department, he served as a teaching assistant and part-time member of the BYU faculty from 1965 through mid-1970.

Dr. Pfeiffer joined the Cal Poly faculty in 1965 as head of the Home Economics Department. She was instrumental in growth of that department and in development of the Bachelor of Science Degree program in child development and became head of the Child Development Department when the program was separated from those of the Home Economics Department early in 1970.

MUSTANG WRESTLERS WILL HOST NATIONALLY-RANKED OKLAHOMA TEAMS THIS WEEK

Two nationally-ranked teams from the Midwest will provide the opposition when Cal Poly's defending national College Division champion wrestlers return to action following their holiday layoff. The Mustang matmen will host University of Oklahoma tomorrow (Jan. 13) evening and Oklahoma State University on Friday (Jan. 15) evening. Both matches are slated for 8 p.m. in the Men's Gymnasium.

Coach Vaughan Hitchcock's charges enter this week's competition with a 3-1 won-lost mark for the 1970-71 season. They opened their campaign with a tour of the East Coast that resulted in victories over U. S. Military Academy, Springfield College of Massachusetts, and New York Maritime Academy. Their lone loss of the young season came at the hands of U. S. Naval Academy.

After managing a split in a two-game California Collegiate Athletic Association road series in Southern California last weekend, Coach Neale Stoner's Cal Poly basketball varsity will be away from home for another two-game set this weekend. Friday (Jan. 15) evening will find them in Northridge for a CCAA encounter with San Fernando Valley State College. They will journey to Orange for a non-league contest with Chapman College the following (Saturday, Jan. 16) evening.

The Mustang cage club rebounded from a hard-fought 61-59 loss to defending CCAA Champion University of California at Riverside with a 88-82 victory over Cal Poly at Pomona. That performance leaves them with a 1-1 won-lost record in league play and right in the middle of things as far as the CCAA title chase is concerned. The Mustangs have all five of their conference home games remaining.

LECTURE SCHEDULED FOR MILITARY SCIENCE STUDENTS

LeRoy Gruner (Social Sciences Department) will speak on "The Importance of Primary Social Groups to German Army Effectiveness in World War II" before a group of senior military science students at 11 a.m. today (Tuesday, Jan. 12) in Dexter Lib-130.
VACANCIES ON SUPPORT STAFF LISTED BY PERSONNEL OFFICER

Seven vacant positions on the support staff of the college have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions, which are also posted on the bulletin board located in the Personnel Office, Adm-111, 546-2236, read:

Departmental Secretary I-B ($517-$628), Computer Science and Statistics Department, School of Science and Mathematics. Duties include: taking dictation; typing exams, assignment sheets, and correspondence; supervision of one clerical assistant; preparation of student payroll, monthly attendance, and travel reports; maintain records of department's budget; receive telephone calls; and act as receptionist. Applicants must have a minimum of two years' clerical experience, initiative, and ability to act independently. Minimum shorthand speed 90 wpm; typing, 45 wpm.

Clerical Assistant II-A ($228.50-$278.00) (half time), Records Office, Student Affairs Division. Duties include working with student records in college records office, assisting with registration, preparing grades, etc. Applicants must be high school graduates. One year of office experience and typing proficiency desirable.

Clerical Assistant II-A ($457-$556), Admissions Office, Student Affairs Division. Duties include assisting with the admission processing of students. Applicants must have passed the General Clerical Test and be high school graduates. Prefer student wife with typing proficiency and one year office experience.

Senior Cashier Clerk ($274-$333) (half time), Intermediate Account Clerk ($228.50-$278.00) (half time), Accounting Office, Business Affairs Division. Duties include assisting in the preparation of special cash summaries or analyses, providing support for special cashiering functions, and training subordinate staff. Applicants should be high school graduates with specialized or advanced training in business.

Library Assistant I ($548-$666), Library, Academic Affairs. Duties include specialized and semi-technical library activities, verifying interlibrary loan requests, checking card catalog, typing, and indexing. Applicants should have library experience or equivalent in specialized library work at the college level.

Library Assistant III-B ($562-$683), Admissions Office, Student Affairs Division. Duties include supervising two Clerical Assistant II's; assisting in interviewing, hiring, and training new personnel; organizing and assigning work to clerical staff; assisting in the preparation of performance evaluations; screening calls and mail; making travel arrangements, etc. Applicants must have two years of office experience. Two years college and typing proficiency preferred.

Library Assistant III-A ($548-$666), Records Office, Student Affairs Division. Duties include coordinating, supervising, and administering the various scholarship and benefit programs; supervising two Clerical Assistant II's; directing the counseling and clerical activities related to the financial programs; preparing correspondence and reports, and maintaining records relative to various public law programs. Applicants must have two years of office experience. Two years college and typing proficiency preferred.

"SKI MOVIE I" WILL FEATURE MANY OF WORLD'S TOP SKIERS

An opportunity to thrill to skiing at Jackson Hole, Vail, Chamonix, and other ski centers throughout the world will be offered when the Cal Poly Ski Club presents Ski Movie I on Thursday (Jan. 14) evening. Admission to the twin showings of the film at 7 and 9 o'clock in the Cal Poly Theater will be $1 for students and $1.75 for others.
JAZZ GROUP, GUITARIST WILL APPEAR IN MEN'S GYM ON SATURDAY

The Fourth Way, a pure-jazz group from Canada, will perform in the Men's Gymnasium beginning at 8 o'clock on Saturday (Jan. 16). The jazz quartet will provide innovative interpretations of familiar musical phrases in concert with John Fahey, guitarist.

The double program, open to the public, will begin a half hour earlier than originally announced to enable an expanded showcase for the unique rhythms of the jazz combo. Admission will be $1 for college students and $2.50 for all others. Tickets are on sale at the Temporary College Union on the Cal Poly campus now.

The Fourth Way is a recently-organized jazz combo, but the performers are not newcomers to the field of jazz. Mike Nock, who plays the electric piano, and Mike White, jazz violinist, were members of the John Handy quintet. They are joined by drummer Eddie Marshall and bassist Seward McCain. The group has moved away from a rock-oriented approach to pure jazz music.

Fahey, who will provide a 45-minute guitar concert, took up the guitar at 13 years of age "to impress the girls." He cut his teeth on country and western songs, then became a connoisseur of hill-billy and blues records. As a teenage youth, he and a friend toured backwoods areas in search for old records which could enlarge his knowledge of the hill-billy and blues music.

FASHION, TALENT SHOWS WILL HIGHLIGHT INTERNATIONAL WEEK PROGRAMS

A fashion show and the traditional talent show will be highlights of the International Week observance being planned for next week (Jan. 17-23) by the International Students Council of the Associated Students, Inc.

Scheduled for 8 p.m. next Wednesday (Jan. 20) in the Staff Dining Room, the International Fashion Show will provide an opportunity to view the dress and customs of nations around the world. Admission will be free.

The International Talent Show will have its two-night run in the Cal Poly Theater on Jan. 22-23. Tickets for the performances, which will begin at 8 p.m., are priced at $1.50 for adults, 75 cents for students, and 50 cents for children.

Residents of the entire San Luis Obispo area, as well as members of the college community, are invited to attend both the fashion show and the talent show.

PARKING PERMITS STILL AVAILABLE

Faculty and staff parking permits for the Winter Quarter are still available and may be purchased from the State Cashier in the Administration Building (Adm-131C). Beside quarterly permits which cost $9, annual parking permits are available for Winter and Spring Quarters at $18. Alternate parking permits are available at $1 per quarter.

Approval of the director of business affairs must be secured for purchase of more than one alternate permit. Regardless of the number of permits a person might have, only one of the vehicles can be on the campus at any one time. Parking enforcement began last Wednesday (Jan. 6), the first day of classes.
January 12, 1971

At the beginning of a new calendar year, I thought you might like to know our batting average in the proposal-submission world, since that is based on the academic year, which is half over. The College has submitted 21 proposals since July 1, 1970, and has received 11 grants, not including the National Science Foundation Institutional grant which comes to us almost automatically. The total amount of money we received is small, but in addition to the principal, the principle is important: 11 out of 21 is a very good batting average. We have had no declinations, although I'm sure we will. The other 10 proposals are still under review.

In addition to the five grantees listed in these Notes on November 10, 1970, the following received awards:

- Hewitt Wight (Chemistry) from Plant Industries
- Willard Dean (Biological Sciences) from Bower, Inc.
- David Sanchez (Ethnic Studies) from Southwestern Cooperative Educational Laboratory
- Osmund Gilbertson (Agricultural Education) from U.S. Office of Education
- Larry Rathbun (Agricultural Education) from U.S. Office of Education
- Jack Jones (Education) from Southwestern Cooperative Educational Laboratory

So far this academic year, the College has received about $104,000 in research or training grants, apart from our overseas projects.

One of the functions of this office is to help you get outside support. In almost all instances, the money doesn't go directly to the individual, but is received by way of the College or by the Cal Poly Foundation, one of which makes the disbursements. In order to keep everyone informed who ought to be, this office has a coordination form that must accompany each proposal. The form requires the signature of the Department Head and School Dean; beyond that it's my job to get approval. Please get a form from this office before you get very far along. It may prevent a surge in blood pressure later on.

The Ford Foundation

sponsors the Leadership Development Program, which was designed to identify and help develop the leadership qualities of classroom teachers and others in school-related positions who are primarily from poor non-urban regions. Men and women are selected on the basis of some demonstrated qualities of leadership, either in a local school
or in the community. Preference is given to those under 35 who do not have advanced degrees. The program seems to be very flexible, and little or no formal study is expected. The brochure may be read in this office. Inquiries and applications should be directed to:

Mr. Paul M. Nachtigal
Leadership Development Program
3000 Ward Court
Lakewood, Colorado 80215

The Ford Foundation also has a program of doctoral fellowships, in two classes:

for American Indians, Black Americans, Mexican Americans, and Puerto Ricans who have been or are now graduate students. The deadline is January 16, 1971. Write to Advanced-Study Fellowships, the Ford Foundation, 320 East 43rd St., N.Y., N.Y. 10017;

for American Indians, Black Americans, Mexican Americans, and Puerto Ricans who have a bachelor's degree, and who plan to study full-time for a Ph.D. The deadline is January 31, 1971, and the address is the same.

Environmental Protection Agency

This new agency has sent about a 5 pound package describing programs in solid wastes, including research and training grants. This is an area we should be active in, and besides, the application forms are taking up a lot of file space. Please apply for a grant.

The following deadlines for federal programs should be noted. The numbers in parentheses refer to the folder number in The Guide, which is in this office.

Developmental Grants for Allied Health Professions (240) March 1

Research Grants: Environmental Control Administration (300) Feb. 1

This program includes Solid Wastes, Occupational Safety and Health, Radiological Health, and Community Environmental Management.

Research Grants, National Institutes of Health (116) Feb. 1

Programs in Narcotic and Drug Abuse, and Alcoholism (269) Feb. 1

Water Pollution Control (214) Mar. 1

Bilingual Education for Children from Low-income families (174) Mar. 13

Vocational and Technical Education Leadership Development Program (255) Mar. 1

Special Services for Disadvantaged Students (53) Feb. 15
(This includes the physically handicapped)
Report of State Academic Senate Meeting,
December 17-18, 1970 - Los Angeles, California

Senators in Attendance: Roy Anderson; David Grant; Corwin Johnson

December 17, 1970

The chairmen of each local Senate were invited to attend the Statewide Senate meeting. The purpose behind this invitation was to gain a closer rapport between the statewide senate as well as to obtain direct input on two important topics (1) the tenure proposal of the Chancellor and (2) the proposed responsibility statement.

Thursday, December 17, was spent in general discussion, primarily on the tenure statement. The general tenor of remarks resulted in a position of favoring continuance of the present evaluation period, and further that tenure be available to college teaching personnel at the assistant professor level as well as the associate and full professor level. These two positions by the Academic Senate are in opposition to the Chancellor's position of a 7-year tenure review period and a limitation of tenure to only associate and full professors.

The third area of discussion about tenure was that only tenured personnel be on committees which report directly to the President on tenure. The general attitude was acceptance of this proposal; however, it was not unanimous. There was less discussion about this latter proposal.

A position statement on issues regarding academic tenure was approved by the Academic Senate and further information is available from Academic Senators.

A second important topic discussed was "A Statement of Professional Responsibility." Dr. Corwin Johnson who is on the Committee which has the responsibility for developing this statement, has requested your help in developing such a statement.

The preliminary statement includes the following:

"Academic Freedom is a special freedom, necessary to the mission of professors in a college or university. Professional responsibility is its natural counterpart. As individuals, professors have the responsibility to conduct themselves in ways that will promote the achievement of the purposes for which academic freedom exists. To the extent as members of a profession, they have rights of self-government, professors as a group have an obligation to keep their houses in order and to take such steps as may be necessary to the fulfillment of their professional mission.

The primary purposes of a statement of professional responsibilities are positive, education and constructive; not negative, disciplinary, and punitive. Such a statement is educational in that it attempts to articulate in explicit form those actions which may reasonably be expected of members of the profession. It is constructive in that it articulates the principles by which members of the profession may examine their own behavior and a basis upon which they can provide positive, constructive criticism of their peers with a view to improving the profession, individually and collectively. Principles of professional behavior should not become the reference for disciplinary action unless a member clearly refuses to respond positively to constructive suggestions made in an orderly manner and clearly related to
explicitly stated principles of professional conduct. An apparent failure to meet professional responsibilities must be approached with a sustained attempt to inform, persuade, and improve. Disciplinary action, regardless of the degree of sanction it may impose, must in all cases be a last resort. Such a statement of principles cannot be exhaustive; it can at most be representative of the major areas of responsibility.

The responsibilities of a faculty member fall into five main areas: (1) to his discipline; (2) to his students; (3) to the institution of which he is a part; (4) to his profession; and (5) to the community at large. (This statement presupposes full-time appointment; a few individual items may not be applicable to part-time appointees, e.g., assumption of governance functions.)"

The above illustrates the basic premises of the detailed statement; an appendix covers procedures for implementation.

Some members of the Senate felt that the statement was too detailed. Several suggested revisions have been presented. Final action on the statement will be made at the next Senate meeting, January 14-15, 1971.

Interested persons can obtain a copy of the proposal by contacting one of the Academic Senators.

December 18, 1970

Only one item was forwarded to the Board of Trustees for action. This was the resolution covering increased admissions to specialized classes. The resolutions were as follows:

"RESOLVED: That the Academic Senate CSC requests the Chancellor's office to present revised regulations to the Academic Senate CSC which would permit special admission to underenrolled specialized classes while respecting the individual faculty member's judgment as to the advisability of such additional enrollment; and be it further

RESOLVED That the Chancellor's office consult with the Academic Senate CSC on necessary changes in Title V that would permit, after proper evaluation, granting of credit toward a degree for courses taken under this arrangement by students who subsequently are admitted as regular students to the college."

First reading items are as follows:

1. Post Tenure Review - be limited to promotion and merit salary increases.
2. Recommendation Regarding Representation to Senate - suggests chairman of local Senate or Council be one of the State Senators.
3. Library Development Program - recommends changes in current book acquisition programs. Extensive report has been made updating the overall acquisition program as well as staffing requirements for libraries.

Further details of the meetings are available from your academic Senators.