2,422 WILL RECEIVE DEGREES DURING 65TH COMMENCEMENT ON SATURDAY

Degrees will be conferred on nearly 2,500 men and women during Cal Poly's 65th annual Commencement ceremony on Saturday (June 12). The ceremony, during which a total of 2,422 degrees and certificates will be awarded, will take place starting at 3:30 p.m. in Mustang Stadium.

The public, parents and other guests of the graduating students, and members of the college faculty, staff, and student body are invited to attend. Tickets will not be needed for admission.

Principal speaker for the occasion will be Chester O. McCorkle, Jr., vice president of the University of California and a Cal Poly student himself during his undergraduate days. Cal Poly president Robert E. Kennedy will confer the degrees following presentation of candidates by Dale W. Andrews (Academic Vice President).

Others scheduled to participate in the academic ceremony are Rev. Dennis Gilbert, acting Newman Club chaplain for the college who will give the invocation, and Rev. Bruce E. Tjaden, campus pastor for the United Campus Ministries which serve the college, who will give the benediction.

Farewell Address and Gift

Franklin Espriella and Joseph B. Regner will represent the Senior Class. Regner will give the farewell address on behalf of the graduates and Espriella will present the Senior Class gift to the college. Music for the traditional Commencement ceremony will be provided by the Symphonic Band and the Men's Glee Club of the college.

Among the 2,422 persons who are candidates for the degrees to be conferred during the commencement are 301 who expect to receive master's degrees and 2,122 who expect to receive bachelor's degrees. Another 31 expect to receive two-year technical certificates.

The specific degrees to be awarded and the number expected to receive each during the Cal Poly ceremony are: Master of Arts Degree, 193; Master of Engineering Degree, 1; Master of Science Degree, 86; Master of Business Administration Degree, 21; Bachelor of Arts Degree, 168; Bachelor of Architecture Degree, 146; Bachelor of Science Degree, 1,777; and Technical Certificate, 31.

The seven major instructional schools of the college have the following numbers of bachelor's degree candidates: Agriculture and Natural Resources, 431; Architecture and Environmental Design, 228; Business and Social Sciences, 385; Communicative Arts and Humanities, 206; Engineering and Technology, 446; Human Development and Education, 470; and Science and Mathematics, 222.

Two hundred and eighty-six of the bachelor's degree candidates will graduate "with honors," 335 are military service veterans, 938 are married, and 789 are women.
NEW DIRECTOR OF ALUMNI AFFAIRS WILL BEGIN DUTIES NEXT WEEK

Charlie Mendenhall (Information Services Office) will assume the director of alumni affairs post at Cal Poly on Monday (June 14), according to an announcement by Lachlan P. MacDonald (Director of Information Services). He will succeed L. J. Vanoncini, who has served as director of alumni affairs since 1967.

Vanoncini now is assigned a full-time teaching load in the Agricultural Business Management major of the Agricultural Management Department. He will continue to work on behalf of alumni through Alucalipoli, the organization of Cal Poly faculty and staff who are graduates of Cal Poly.

Mendenhall joined the Cal Poly faculty in 1967, as agricultural information specialist. He also serves as information officer for the Associated Students, Inc., and has assisted in the production of the college-alumni publication, Cal Poly Today.

Both Vanoncini and Mendenhall are alumni of Cal Poly. Vanoncini was a crops science major who entered vocational agricultural teaching following his 1946 graduation. Mendenhall was an animal science major from 1941 to 1943 as background for a career in agricultural journalism which included 20-years as agricultural editor of the Modesto Bee.

Mendenhall's new duties were made possible by his appointment to an administrative assistant position effective May 3.

LIBRARY VACATION SCHEDULE WILL BEGIN ON SATURDAY

The College Library will be on a vacation schedule beginning on Saturday, (June 12) and continuing through June 30. During this period the Library will be open from 8 a.m. to 5 p.m., Monday through Friday. Normally, the Library is open four hours on Saturdays during vacation periods, but, this month, because of a major shift and relocation of services, it will be closed on both Saturdays and Sundays.

The book and periodical stack areas of the Library will be closed to the public for the duration of the move and both books and periodicals will be paged by members of the library staff and student assistants. The Government Documents Section of the Library, which will be moved to Room 206, will also be closed during this period.

REGISTRATION AID OFFERED TO FACULTY, STAFF MEMBERS

Faculty and staff members are being reminded that they can receive assistance with registration for Summer Quarter courses if they are planning to attend classes during that quarter. F. Jerald Holley (Director of Admissions, Records, and Evaluations) said those who will be enrolling should complete their registration booklets and leave them at the Registrars Office, Admin-219 by Friday (June 11). Any student (or faculty or staff member) who was not enrolled during the Winter or Spring Quarters must clear through the Admissions Office (Admin-206) before they can register for the Summer Quarter.

RECORDS OFFICE WILL REMAIN OPEN ON SATURDAY

The college Records Office, Adm-222, will be open from 8 a.m. to 12 noon on Saturday, (June 12) to receive Spring Quarter grades from members of the faculty.
PLANNERS WARN OF FORTHCOMING TRAFFIC CHANGES

Students and faculty members who will be returning to campus in September following a summer vacation are being urged to make a mental note now to exercise special caution next fall. Douglas Gerard (Executive Dean) said he hopes that those who are away from campus during the summer will observe new signs, new traffic patterns, and limitations on parking which will come into effect during the summer.

Chief of these is the creation of bicycle lanes on both sides of Perimeter Rd. and Grand Ave. and on one side of some other college streets including Cuesta Ave., College Ave., California Blvd., Campus Way, and the un-named street between the men's gymnasium and the Music, Speech, and Drama Building. The latter street will become a one-way exit street from South Perimeter Rd. to Slack St.

Peter K. Phillips (Facilities Planner), who designed the bicycle lane system, said motorists will particularly need to observe the bicycle lane markings and stay out of the six-foot wide lanes. Turn lanes at intersections and passenger loading areas will be indicated by markings on the streets and should be observed for maximum safety, he said.

Some 390 temporary on-street parking spaces will be eliminated to make way for the bicycle lanes. The change is expected to encourage the use of existing parking lot facilities.

VERT APPOINTED TO SUCCEED MORTON IN PROCUREMENT POST

Donald M. Vert has been appointed to the position of Procurement and Support Services Officer to replace Ray Morton, who has resigned, after having been a member of the college staff since 1965, to enter private business in the Avila Beach area near San Luis Obispo.

Vert worked as a purchasing specifications analyst with the State Department of General Services in Sacramento before assuming his duties at Cal Poly on June 1. In that post he managed a staff of six buyers and supporting clerical workers and responsible for contract purchasing of $60 million annually in supplies and equipment.

In his new position, Vert will have the same responsibilities as those formerly held by Morton. Beside supervision of purchasing for the college, he will handle contract and lease preparation; oversee operation of the General Office, Information Desk, mail delivery system, receiving and warehousing functions, and telephone services; and act as paperwork management coordinator.

Morton resigned from his procurement and support services officer's duties at the end of May to give more time to a private business venture. He and his wife and brother-in-law are the owner-operators of the new Avila Valley Camper and Trailer Park on Ontario Rd. on the west side of U.S. Highway 101.

Formerly a purchasing officer at Modesto Junior College, Morton made a number of contributions to improved business service operations during the nearly six years he was responsible for procurement and support services at Cal Poly, according to Donald S. Nelson (Director of Business Affairs).

(Continued on Page 4)
VERT APPOINTED, ETC.

Nelson credited Morton with organization of the central supply and delivery system, decentralization of the paper copying system used by the college, installation of telephones during the moving scramble each fall, and coordination of installation of the telephone system in campus residence halls.

The former procurement and support service officer has agreed to continue his employment with the college in a part-time capacity as administrative assistant, Nelson said. In that role, he will help familiarize Vert with his new duties, and assist with preparation of the budget and conversion of the college budget as it has been known to a new format.

VACANCIES ON COLLEGE SUPPORT STAFF LISTED BY PERSONNEL OFFICER

Three vacant positions on the college support staff have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions, which may be filled by promotion or transfer of Cal Poly staff only, are posted on the bulletin board located on the Personnel Office, Adm-111, 546-2236. Guidelines for filling the positions are also posted in the Personnel Office.

Custodian ($487-$593), Custodial Department, Business Affairs Division. Duties include sweeping, scrubbing, mopping, waxing, and polishing floors in classrooms, offices, lavatories, laboratories, shops, and lockers. Knowledge of custodial methods, materials, chemicals, and equipment required.

Clerical Assistant II-A ($457-$556), Library, Academic Affairs Division. Duties include processing serial items, including verification of bibliographical entries in order process, plus other duties as required. Applicants must have passed the General Clerical Test.

Clerical Assistant II-B ($492-$599), Education Department, School of Human Development and Education. Duties and responsibilities include taking dictation, transcribing, general typing, handling inquiries for the Teaching Internship for Migrant Education project, compiling and filing materials, preparing reports. Applicants must be high school graduates, must have passed the General Clerical Test, take shorthand at 90 wpm, and type 45 wpm. Speaking and writing ability in Spanish would be desirable.

INFORMATION ON ADMINISTRATIVE VACANCIES AT OTHER COLLEGES AVAILABLE ON CAMPUS

Information on administrative vacancies at two other colleges, for which candidates are being sought, is available in the campus Placement and Financial Aids Office, Adm-213, 546-2501. The vacancies are:

Somerset County College, Somerville, N.Y. -- President, salary open, depending on qualifications and experience of candidate.

Sonoma State College -- Coordinator of Extension Services, salary open, depending on experience and qualifications of candidate, doctor's degree preferred, position available July 1, 1971.
COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Final Examinations - Tuesday through Friday, June 8-11. Spring Quarter final examination period for Cal Poly students and faculty.

Senior Barbecue - Friday, June 11, 6 p.m. Cuesta Park, San Luis Obispo. Annual barbecue for students who are graduating from Cal Poly, sponsored by the Cal Poly Senior Week Committee. Graduating seniors and graduate students and their guests invited; admission by Senior Class Card or tickets purchased in advance only.

Senior Brunch - Saturday, June 12, 10 a.m., Julian A. McPhee College Union. Annual brunch for students who are graduating from Cal Poly; sponsored by the Senior Week Committee. Graduating seniors and graduate students and their guests invited; admission by Senior Class Card or tickets purchased in advance only.

PKP Initiation - Saturday, June 12, 1 p.m., Julian A. McPhee College Union Room 203. Initiation for new members of the Cal Poly chapter of Phi Kappa Phi national academic honor society. Public invited.

Commencement - Saturday, June 12, 3:30 p.m., Mustang Stadium. Sixty-fifth annual commencement ceremonies with principal address by Chester O. McCorkle, Jr. Public invited.

Senior Ball - Saturday, June 12, 9 p.m., Madonna Inn, San Luis Obispo. Traditional semi-formal ball for students who are graduating from Cal Poly; sponsored by the Cal Poly Senior Week Committee. Graduating seniors and graduate students and their guests invited; admission by Senior Class Card.

End of the Quarter - Saturday, June 12. Official close of the Spring Quarter for Cal Poly students and faculty.

Academic Holiday - Sunday, June 13, through Tuesday, June 29. Holiday between the close of the Spring Quarter and start of the Summer Quarter for regular Cal Poly students and faculty.

Floral Design Symposium - Sunday through Tuesday, June 13-15, all day, Julian A. McPhee College Union and Music, Speech, and Drama Building. Symposium on floral design; sponsored by the American Institute of Floral Designers and the Ornamental Horticulture Department. Members invited; advance registration required.

Summer Session Pre Session - Monday through Friday, June 14-18. Short courses and workshops in mathematics, art, biological sciences, and education for professional educators offered as part of Cal Poly's 1971 Summer Session program; registration will be in the first class meeting of the respective courses.

Elementary Schools Programs - Monday through Saturday, June 14-19, campus all day. Residence enrichment seminar for elementary school children from the Midway and Ready Springs School Districts; sponsored by the Midway and Ready Springs School Districts and the Cal Poly Education Department. By invitation.

Agricultural Skills Week - Tuesday through Saturday, June 15-19, all day, campus. Annual workshop on agricultural skills for agricultural teachers from throughout California; sponsored by the California Agricultural Teachers Association, the State Bureau of Agricultural Education, and the Cal Poly School of Agriculture and Natural Resources. Advance registration required.

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

Flower Show - Tuesday, June 15, all day, Julian A. McPhee College Union Foyer. Show of flowers entered by garden club members from throughout California staged as part of the AIFD Floral Design Symposium; sponsored by the American Institute of Floral Designers and the Ornamental Horticulture Department. Public invited.

AIFD Dinner-Dance - Tuesday, June 15, 7:30 p.m., Julian A. McPhee College Union. Annual dinner and dance presented as part of the Floral Design Symposium; sponsored by the American Institute of Floral Designers and the Ornamental Horticulture Department. Public invited; tickets - $7.50 per person.

Flower Management Short Course - Wednesday through Sunday, June 16-20, all day, Science North Building Room 201. Short course on floral shop management for florists from throughout the Western United States; sponsored by the American Institute of Floral Designers and the Cal Poly Ornamental Horticulture Department. Members only; advance registration required.

Waste Treatment Short Course - Thursday and Friday, June 17-18, all day, Music, Speech, and Drama Building Room 218. Short course on waste treatment for industry and governmental agency personnel; sponsored by the Regional Water Control Board and hosted by the Cal Poly Foundation. By advance registration.

Summer Quarter Registration - Wednesday, June 30, 9 a.m. to 3:30 p.m., Men's Gymnasium. Registration for Summer Quarter classes for Cal Poly students and faculty.

START OF NEW DEGREE PROGRAM IN INDUSTRIAL ARTS SLATED NEXT MONTH

Starting with the 1971-72 Summer Quarter next month Cal Poly will offer a Bachelor of Arts Degree program in industrial arts. Special concentrations within the new BA major will include electronics, wood technology, drafting, metals, auto-power technology, and graphic arts. Previously, industrial arts was an option within the Bachelor of Science curriculum offered by the Industrial Technology Department of the college. One hundred twenty-five students were enrolled in the option during the recent Winter Quarter.

THIS "CAL POLY REPORT" WILL BE LAST OF 1970-71

This issue of Cal Poly Report will be the last regularly scheduled edition of the 1970-71 college year under a publication schedule announced recently by the Information Services Office. Current plans provide for publication every two weeks during the Summer Quarter beginning on June 22 and continuing through Aug. 31.

A back-to-campus issue is planned for Sept. 17 and resumption of the regular weekly publication schedule for the Fall Quarter is planned on Sept. 28.

Deadlines for receipt of copy for Cal Poly Report will continue to be 12 noon the Friday before publication during the Summer Quarter. Suggested copy, which may be mailed or taken to the Information Services Office, Adm-210, should be typewritten, double-spaced, and bear the name and telephone number of the person providing the information.
COLLEGE FACULTY, STAFF INVITED TO USE COLLEGE UNION RECREATIONAL FACILITIES

Members of the college faculty and staff are invited to use the facilities of the Recreational Area of the new Julian A. McPhee College Union during the summer Quarter, according to Gene Legari (CU Recreation Area Manager). Although the majority of the college student body will be away from campus, the recreation area of the College Union, including the bowling lanes, billiards area, and the Burger Bar, will be open on a regularly-scheduled basis, Legari said.

Tentative operating hours for the Recreation Area will be from 2 to 10 p.m. on Sundays; 9 a.m. to 10 p.m. on Mondays through Thursdays; 9 a.m. to 11 p.m. on Fridays; and 12 noon to 11 p.m. on Saturdays.

Legari pointed out that night bowling leagues sponsored by the campus Bowling Club will begin about July 1 and continue throughout the Summer Quarter. The leagues will be for men and women and faculty and staff are welcome to participate.

Also being prepared is a program that will allow faculty and staff of the college to purchase a College Union Activities Card for a small fee for use by their families. Details of the program and procedures for purchasing the CU activity card will be available shortly. Children 16 years of age and under will still be required to be in the company of a responsible family adult to use facilities of the building.

Information about programs or activities in the College Union may be obtained by telephoning Legari, 546-2866.

APPLICANTS FOR CAMPUS ADMINISTRATIVE POSITIONS BEING SOUGHT

Applicants for two positions on the administrative faculty of the college are presently being sought, according to Larry Voss (Director of Personnel Relations). Those interested in learning more about the positions or in applying for them are invited to contract the appropriate school dean or department head:

Coordinator ($1137-$1384/mo.), Project for Professional Development of Work Experience Educators. (12-month position). Duties include arranging summer workshops on campus, and in-service workshops throughout the state for new and experienced district coordinators. Applicants must have at least two years successful teaching experience in a vocational education instructional area as defined in the California State Plan for Vocational Education and at least two years successful employment as a work experience education coordinator. Master's degree is required with a doctorate desirable.

Coordinator ($1137-$1384/mo.), Project for Work Experience Education Research for Accountability. (12-month position). Duties include preparing, testing, analyzing, evaluating, and publishing goals and objectives for work experience education in cooperation with a California state consultant. Applicants must have at least two years of successful teaching in a vocational education instructional area as defined in the California State Plan for Vocational Education and have successful research, teaching and work experience. Master's degree is required with a doctorate desirable.

Typewritten copy of Cal Poly Report must be received prior to 12 noon Friday, June 18, in the Office of Information Services, Administration-210.
GRANT NAMED ACTING HEAD OF ENGLISH DEPARTMENT

David M. Grant, a member of the Cal Poly faculty since 1950, has been named acting head of the English Department Fall and Winter Quarters of the 1971-72 college year, according to an announcement from Jon M. Ericson (Dean of Communicative Arts and Humanities). He will serve during the absence of Willard Pederson, who will not be on duty during the Fall and Winter Quarters.

Dr. Grant taught at Stanford University and in public schools in Iowa and was head of the Speech Department at Hastings College in Nebraska prior to assuming his teaching assignment at Cal Poly. He is a graduate of Iowa State University, University of Iowa, and Stanford, where he earned his Doctor of Philosophy degree.

FULLBRIGHT-HAYS APPLICATION DEADLINES ARE NEAR

Information on Fullbright-Hays Program overseas appointments for lecturing, advanced research grants, and graduate study grants for 1972-73 is available in the Office of International Education, Adm-107, 546-2147. Application for lecturing appointments is recommended before July 1, 1971. The closing date for research grant applications is July 1, 1971, and graduate study applications close Nov. 1, 1971. Applications for travel only will close on Feb. 1, 1972.

PHI KAPPA PHI INITIATION WILL BE SATURDAY AFTERNOON

A formal initiation of new members of Phi Kappa Phi national academic honorary society will be held at 1 p.m. on Saturday (June 12) by the Cal Poly Chapter of the society. The initiation, which will take place in College Union-203, will be immediately followed by a reception for initiates and their families in the Staff Dining Room. Faculty and staff of the college and the public are invited to attend the initiation.

RETURN OF KEYS ASKED BY PLANT OPERATIONS DEPARTMENT

Students, faculty, and staff who have been assigned keys to college facilities and will be terminating their tenure with the college at the close of the Spring Quarter are being reminded that the keys should be returned to the Maintenance Office located in the Warehouse Building before they leave campus. Robert Adams (Chief of Plant Operations) asked this week that members of the faculty and staff remind students, for whom they ordered keys, of the need that the keys be turned in before they leave campus.

INTER-CAMPUS MAIL ENVELOPES RETURN ASKED BY GENERAL OFFICE

The return of excess supplies of inter-campus mail envelopes is being requested, according to Mrs. Lucy Schmidt (Supervisor of the General Office). Offices and departments that have quantities of the envelopes in excess of their needs are asked to return them to the Duplication Center, Adm-129.
George Mulder (Director of Counseling and Testing) has received his Doctor of Philosophy Degree in counseling with minors in education, psychology, and sociology from the University of Southern California. Dr. Mulder became director of the college Counseling Center in 1968. His dissertation, titled A Comparison of Impulsion and Desensitization in Group Treatments of Test Anxiety, deals with results of experimental study of test anxiety in college students, comparing two methods of behavior modification treatment.

Alfred M. Bachman, Bernard Strickmeier, George McMeen, and Martin Lang (all Mathematics Department) attended the 49th annual conference of the National Council of Teachers of Mathematics at the Anaheim Convention Center recently. Bachman is also the author of an article titled "Some Suggestions for Motivating Students in General Mathematics Classes," which has been accepted for publication in a forthcoming edition of The Mathematics Teacher magazine.

C. R. Russell (Associate Dean of Engineering and Technology), Walter Holtz (Head of the Environmental Engineering Department), and R. C. Wiley (Head of the Welding and Metallurgical Engineering Department) were among those installed as officers of the Central Coast Chapter of the California Society of Professional Engineers for 1971-72 during a meeting held in Pismo Beach recently. Dr. Russell is president of the chapter, Holtz is vice president, and Wiley is treasurer. Fred W. Bowden is immediate past president of the Central Coast Chapter.

Olaf Isachsen (Business Administration Department) conducted a one-day seminar on organizational behavior for all the California State County Executive Directors of the Agricultural Stabilization and Conservation Service of the U.S. Department of Agriculture. The seminar took place in Santa Cruz on May 19.

Kenneth Schwartz (School of Architecture and Environmental Design) was honored for his leadership in development of San Luis Obispo's Mission Plaza during a meeting of the Central Coast Chapter of the American Public Works Association which took place last month in Santa Maria. Schwartz, who is beginning his second term as mayor of San Luis Obispo, received the association's Outstanding Public Works Achievement of the Year Award. He gave a short illustrated talk on the Mission Plaza Project after receiving the award.

Robert H. Frost (Acting Head of the Physics Department) and Walter E. Elliott, W. Reed Langford, and Ralph A. Peters (all Physics Department) attended the spring meeting of the Southern California Section of the American Association of Physics Teachers in Long Beach on May 22. During the gathering, which was attended by some 100 physicists from throughout California, Langford presented a paper on "Photoelectric Measurements of a Variable Star" and Elliott delivered papers on "A Modest Laser Voice Communicator - An Amplitude Modulated He-Ne Laser Beam" and "Additional Analysis of Data on the Perception of Physics and Mathematics by Cal Poly Students."

R. J. Greffenius (Natural Resources Management Department) will spend part of the forthcoming Summer Quarter in Toluca, Mexico, where he will serve as an advisor on forest management for the State of Mexico. While in Toluca, located some 40 miles west of Mexico City, Dr. Greffenius will be part of a two-member advisor team under sponsorship of the International Executive Service Corps.

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

Martín Kellerman (Chemistry Department) has been selected for a second summer of research participation at University of Oregon under sponsorship of the National Science Foundation. Dr. Kellerman will conduct studies on the structure of simple amides with Dr. Curtis Johnson. Their study may provide important information concerning protein structure.

Bruce E. Tjaden (Home Economics Department) Raquel Welch, and Ali McGraw are all featured in a recent issue of Parade, a national newspaper Sunday supplement magazine. Rev. Tjaden, who also works as a campus pastor for the United Campus Ministries, provided the material for the article titled "What is Love?" Miss Welch is given as an example of a sex goddess and McGraw is the personification of romantic love. Rev. Tjaden's discussion explains how they represent modern culture confusion between love and lust. The article is based on a lecture he delivered at University of Arizona.

David M. Roach (Physics Department) has accepted a summer appointment to work in underwater acoustics in the Department of Oceanography at University of Hawaii. Working at sea and in the oceanographic laboratory, and using instrumentation systems and computer processing techniques, Roach expects to study wave propagation in the ocean and in its interaction with ocean boundaries.

Russell L. Tice (Chemistry Department) will participate in a National Science Foundation Summer Institute at Tufts University in Boston from June 28 to Aug. 6. Dr. Tice plans to study modern aspects of chemistry during the institute. He has been a member of the Cal Poly faculty since 1965.

Stanislaus J. Dundon (Philosophy Department) has received a grant for participation in the Carnegie Institute in Philosophy at University of Notre Dame, South Bend, Ind. The institute will run from June 20 to July 30 and will be devoted to the philosophy of science. It will draw on such lecturers as Mary Hesse, Carl Hempel, Michael Scriven, and Wildred Sellers, and other leaders in the philosophy and history of science to conduct the sessions.

George J. Hasslein (Dean of Architecture and Environmental Design) spoke to pre-architecture students and visited with members of the teaching faculty and administration at East Los Angeles College in Los Angeles during a two-day visit last month. Dean Hasslein was also the guest speaker at a dinner meeting of the Central Valley Section of the American Institute of Architects in Sacramento last Friday, (June 4) evening.

Orvin E. Wagner (Physics Department) is the author of an abstract published in the April, 1971, issue of the Bulletin of the American Physical Society. The paper, titled "Relaxation Phenomena in Salt-Solvent Filled Porous Materials," is the most recent in a series of papers authored by Dr. Wagner.

RETURN OF OUTSTANDING TRAVEL ADVANCES ASKED BY ACCOUNTING OFFICE

Faculty and staff who have outstanding travel advances or travel claims accountable in the 1970-71 year are being asked by the State Accounting Office, Adm-131, 546-2291, to return the unused portions of any travel advances and to file the travel claim as early as possible, surely before June 30. That day is the end of the State Fiscal Year and it is important to clear up the year's business.
MUSTANG TRACKMEN PREPARE TO DEFEND NATIONAL CROWN

Cal Poly's varsity track and field team is in the midst of final preparation for defense of its National Collegiate Athletic Association College Division track and field championship this weekend. The Mustangs will put the title they have won for the past three years in succession on the line when they enter the 1971 NCAA College Division championship meet in Sacramento on Friday and Saturday (June 11-12).

Key men in the big meet effort of Coach Steve Simmons' Mustangs will be sophomore high jumper Reynaldo Brown, who has a best mark of 7-2 this spring; junior triple jumper Mohinder Gill, who leaped more than 55 feet last month at the West Coast Relays in Fresno; and senior sprinter Bobby Turner, who has a wind-aided 9.2 100-yard dash to his credit this spring.

The Cal Poly team's sternest competition is expected to come from the host Sacramento State College team and from Eastern Michigan University, Southwest Louisiana State College, Occidental College, C. W. Post College, and Adelphi University of New York.

37 MEN WILL RECEIVE ARMY COMMISSIONS ON SATURDAY

Thirty-seven young men who will receive bachelor's degrees during Cal Poly's 1971 Commencement later in the afternoon will be commissioned as second lieutenants in the U.S. Army during a ceremony scheduled for 1 p.m., Saturday (June 12), in the campus theater. Admission will be by invitation only.

The commissioning address will be delivered by Archie Higdon (Dean of Engineering and Technology) and the invocation and benediction will be given by Rev. Melvin Rich, pastor of the Church of the Nazarene in San Luis Obispo and vice president of the San Luis Obispo Ministerial Association.

FINAL SERVICES FOR HOWARD HAPPY HELD

Final services for Howard Happy, a member of the college custodial department staff who died following an apparent heart attack at his home in San Luis Obispo on May 30, were held last Wednesday (June 2). Happy, who would have been 61 years old later this month, had been a member of the college support staff since mid-1969.

SERVICES FOR MRS. OTTO DAVIDSON, CHILD PENDING

Funeral services for Mrs. Ruth Davidson, the wife of Otto C. Davidson (Mechanical Engineering Department) and their small child who died in the crash of an Air West passenger plane near Los Angeles Sunday (June 6) evening, were pending final arrangements as Cal Poly Report went to press. Mrs. Davidson and the child were among 44 passengers on the plane which went down in mountainous terrain after a mid-air collision with a military plane.
SUMMER SWIMMING PROGRAM SCHEDULED TO OPEN ON JUNE 22

Registration for participation in the Summer Swimming Program of the Men's Physical Education Department will take place on June 21 from 9 a.m. to 12 noon, at the front entrance to the Natatorium on College Ave., according to an announcement from Robert A. Mott (Head of Men's Physical Education Department).

The swimming program will begin on June 22 and continue through July 29 with the instructional classes on Monday through Thursday from 10 a.m. to 12 noon, and the recreational swimming from 1 to 3 p.m. on Monday through Friday. The program will be open to students, faculty, and staff of the college and their dependents.

Richard Heaton (Men's Physical Education Department), MPE-102, 546-2754, will be in charge of the Summer Swimming Program and will be happy to answer questions.

RETIREMENT COFFEE HOUR WILL HONOR GENE BRENDLIN

The Board of Directors of the Cal Poly Foundation has announced a retirement coffee hour to be held in honor of Gene E. Brendlin, who will retire in July after having been manager of the foundation since 1950, from 2:30 to 4 p.m. on Friday (June 11) in the Staff Dining Room. The event is expected to give Brendlin's friends among the foundation and state staff, faculty, and students an opportunity to honor him on his retirement. All of his friends are invited to join the Board of Directors for the coffee hour.
Senators in Attendance: David Grant, Corwin Johnson, Roy Anderson -
Non Senator (Member of Government Relations
Committee) Dominic Perella

The Academic Senate (CSC) had an extremely long agenda to complete during
the two day session. Discussion of a few, but vitally important items, utilized
most of the available time. Thus, some items were not discussed as carefully as
they should be and many resolutions were considered as first reading items with­
out discussion. These topics will have to be reviewed carefully at the first
meeting in October.

Chairman Levern Graves reviewed the past year and the accomplishments of the Senate.
He called attention to the six goals he had at the beginning of the year and his at­
tempts to implement them. The goals were: (1) To obtain the viewpoint of the faculty;
(2) To encourage the ASCSC to work more closely with the local Academic Senates;
(3) To study the feasibility of independent financial support for the ASCSC; (4) To
establish closer ties with the Executive Committee of the State College Presidents;
(5) To develop closer and better relationships with faculty organizations; (6) To
develop and present a "Statement of Professional Responsibility." It was Graves'
belief that all except number three were carried out successfully. It is my opinion
that real progress has been made in the meeting of these goals.

Chancellor Dumke met with the Senate briefly. He discussed the Convocation at
Sacramento State College (War Crimes Trial approach). He emphasized that he was
trying to defend academic freedom rather than suppress it. Real concern was felt
about the approach taken by the Chancellor's office with regard to the Convocation.

He indicated there may be a need for clarification of a directive relating to released
time, in light of the Legislature directive that all teaching positions be used in
teaching and teaching related activities.

A majority of the time on Thursday was devoted to discussion of the Task Force
proposals. The Task Force consisted of the former Chairmen of the Senate. Basically,
their proposals related to some realignment of the Senate and the manner of reporting
by Committees and to a formation of an organization for collective bargaining purposes.

The proposals for restructuring were either defeated or referred for further
study. Additional information will be made available in the future. The proposal
for a new membership organization to engage in collective bargaining will be presented
again to the ASCSC and reviewed in detail. If it passes the ASCSC, the proposal will
be sent to each college for a referendum vote. Final development of the proposed new
membership organization for collective bargaining will be contingent upon approval of
the system as a whole.

Resolutions which were voted on and the results of such votes are as follows:

1. Proposed change in Board Review of Dismissal Proceedings. (Passed as
   amended)
2. Local Option on Tenure for Coaches. (Defeated)
3. **ad hoc** Committee on Role of Women. (Passed)
4. Students Rights and Responsibilities. (Rules waived – Passed)
5. Equivalency in Professional Student Personnel Staff. (Waived rules – Passed)
6. Principle of Consultation in Title 5 Revision. (Waived rules - Passed)
7. Faculty Staffing Formula. (Waived rules - Passed)
8. Transmission of Faculty Review Reports. (Waived rules - Passed)
9. Resolution of Support for Stand of Executive Committee - Fresno Statement. (Waived rules - Passed)
10. Certification and Restriction of Equipment Items. (Waived rules - Passed)
11. Support for SB 249 (Retirement Bill). (Waived rules - Passed)

Further information of each of these resolutions is available from your Academic Senators. Please contact them.

Several special reports were given by members of the Chancellor's Staff with regard to legislative matters.

The new officers for the 1971-72 academic year are:

David Provost - Fresno
Royce Delmatier - Chico
Charles Adams - Chico
Terry Quiett - San Diego
Ed Becker - Long Beach
Levern Graves - Fullerton

The work of the Academic Senate for the current year has been productive. Better relationships have been established with various parts of the State College system. I feel the officers of the current session of the Senate have done a very good job. I look forward to continued progress in the future.

Roy E. Anderson.
The Research Committee adopted the following guidelines for applicants for CARE funds for the coming academic year:

1. The primary purpose of grants is to stimulate research and creative activity.

2. Proposals that have a chance of being continued on outside grants will have a higher priority.

3. Proposals that involve students in the research or creative activity will have a higher priority.

4. Under special circumstances, travel will be supported if it is directly connected with research or creative activity. Travel, simply to attend a professional meeting, while a worthy objective, will not be recommended.

These guidelines are neither final nor inclusive. The Committee expects that as it gains experience it will make available to the faculty further suggestions.

Applications may be submitted to the Associate Dean, Graduate Studies & Research at any time. The Committee will review the applications once each quarter: fall, winter, and spring.

Dr. Walter Schroeder (Head, Department of Education) has been awarded a grant from the U.S. Office of Education via the State Department of Education. The project is called "Work Experience Education Research Accountability" and is for $148,400. The project is for one year beginning July 1, 1971, and will be administered through the Cal Poly Foundation.

We have verbal assurance, although the official letter has not yet arrived, that Dr. Stanley Brown (Education Department) has also received a grant from the U.S. Office of Education via the State Department of Education. His project, which is also to run for one year beginning July 1, 1971, is called Professional Development Series for Work Experience Education. The grant (we hope!!) is for $72,376.

NATIONAL SCIENCE FOUNDATION

There are no college faculty or postdoctoral fellowships available for 1971-72, but some graduate fellowships will be awarded. The deadline is November 29, 1971.
This office has a list of opportunities for lecturing or doing research in 1972-73 under the Fulbright-Hays Act. The deadline for both is July 1, 1971. The countries range alphabetically from Afghanistan to Zambia. The brochure in this office, which you are welcome to examine, says that Afghanistan wants someone in basic physiology, architecture, or law, while Zambia wants someone in business administration or public administration.

The National Science Foundation has just published a list of grantee societies that will enable distinguished scientists to visit our campus for a day or two. We had several such visitors this year, and I hope someone will take advantage of this very wide opportunity. The names and addresses of the societies are available in this office; the names only are shown below to encourage broad participation:

| 3. American Chemical Society | 10. American Psychological Assn. | 17. Mathematical Assn. of America |

The U.S. Office of Education finances a national Educational Resources Information Center(s), ERIC, that collects, stores, and disseminates information on education. Much of the information in ERIC comes from the reports of projects sponsored by the USOE, but anyone can be a contributor. If you have a report, speech, or paper you would like to have evaluated for national dissemination through ERIC, send two copies to:

ERIC
U.S. Office of Education
400 Maryland Ave., S.W.
Washington, D.C. 20202
The House Science and Astronautics Committee has approved the NSF authorization bill for FY 1972 at the level recommended by the White House, but with some specific recommendations that may be to our benefit. The White House had eliminated the Undergraduate Research Participation Program, but the House Committee specified $4 million for this program. The Committee also recommended an increase in institutional support for science from $24 million to $28.8 M. The bill goes to the House floor for action.

Environmental Protection Agency

This office has a copy of the guidelines and application form for research grants of the National Air Pollution Control Administration. You are welcome to use it.

The National Institutes of Health will accept proposals at any time, but applicants are advised to submit proposals well in advance of the review dates listed below:

Research grants: February 1, June 1, October 1
Training grants: February 1, June 1, October 1
Research Career Awards: Dec. 1, May 1, October 1
Fellowships: January 2, June 1 (effective 1972), October 1

The National Science Foundation Cooperative College-School Science Program has a deadline of August 11, 1971. Awards are made to enable school systems and colleges to join in efforts to improve the science and mathematics programs in the school system. Projects may be designed to strengthen current courses of study, to adapt new materials to local use, and to prepare teachers in subject matter relevant to the school system's instructional needs. Write:

Dr. Walter Gillespie, Program Director
Student and Cooperative Program
Division of Pre-College Education in Science
National Science Foundation
1800 G Street N.W.,
Washington, D.C. 20550

This office recently received a 130 page "preliminary working draft" guidelines for The Teacher Corps program for 1972-74. "Concept papers" are due June 30, 1971 and after a review, some institutions will be invited to submit full proposals by November 30, 1971. Since a Teacher Corps proposal involves local school districts and the State Department of Education, as a minimum, unless someone has a proposal almost ready to go, I don't see how it will be possible to submit one for the next cycle.
The notice is brought to your attention now for a future proposal. The main purpose of this program is to "strengthen educational opportunities available to children in areas having concentrations of low-income families ..."

A strong proposal will involve the community and have volunteer tutoring. These are worthwhile objectives, but it will take time to put such a proposal together.

You are welcome to examine the guidelines in this office.

I hope it isn't too late for you to inform interested students of the British government's Marshall Scholarships open to U.S. citizens only, less than 26 years old, for tenure at any university in the United Kingdom. There are 24 scholarships to be awarded in any field, and candidates should have a bachelor's degree from an accredited U.S. college or university. An information kit, including a brochure on "Choosing a British University" is available in this office.

BOX SCORE

Although we're not quite at the end of the academic year, you might like to know our batting average for the year. Of the proposals that I know about (this excludes overseas grants and ?) we forwarded 34 to outside agencies and got 20 grants. This is a return of about 60% which is unbelievably high. We have 5 declinations, and 9 proposals pending. Our grants this academic year (so far) total $549,000. You guys deserve all the credit; I hope we can keep up the good work.

STOP PRESS NOTICE

We have just received the list of NSF-sponsored Chautauqua-Type Short Courses for College Teachers. Grants to participants are for lodging and books only; you must pay for transportation and meals. The courses will be two days in November or December (1st session), and February or March (2nd session) depending upon the course. One Center in the West is at Berkeley, and the other at Harvey Mudd College, Claremont. Applications should be submitted immediately to the Center Director. Classes are limited to 25 students. The fields are: Thermodynamics; Biology and Human Affairs; Human Genetics and Societal Problems; Population; Radiation and Society; Primate Behavior and Ecology; Mathematical Modeling and Computing in the Physical, Biological and Social Sciences; Air Pollution; Chemical Ecology in Animals; Operations Research; Society and Culture: An Anthropological Perspective. Most courses require no prerequisites. Please see details in this office.