POLY ROYAL'78
APRIL 28&29

Our Piece
of the Action

This year's Poly Royal will welcome former Dean of Students Everett M. Chandler as the honored guest. Beginning at 10 am on Friday (Apr. 28), with the formal opening ceremony in the University Union Plaza, Dr. Chandler will participate in the traditional two days of activities, events, and opportunities which annually make up the "country fair on a university campus" known to one and all as Poly Royal.

In addition to the foods, Poly Royal will also feature an intercollegiate rodeo; a tractor pull; departmental and instructionally-related displays; several concerts, athletic events; fashion, art and flower shows; livestock showing; a carnival; and a host of events for every member of the family. Exhibits and most campus activities will continue through 5 pm on Friday and from 9 am to 5 pm on Saturday (Apr. 29).

Food concessions will feature everything from fresh fruit, frozen yogurt, and ice cream, to pancakes and barbecued steak. The steak barbecue, in Poly Grove starts at 11 am on Saturday and continues through 5 pm. The fare will be $3.75 for those 12 years and over, $2 for children 6 to 11, and $1 for children under 6. The pancake breakfast, in the amphitheatre behind the Cal Poly Theatre will start at 8 am on Saturday, and continue through 11 am. The cost will be $2.25 for pancakes, sausage, orange juice, and milk or coffee. Other concessions planned by campus clubs and organizations provide an array of foods ranging from French fried artichoke hearts, omelets, and fish and chips, to hamburgers, hot dogs, ice cream, and lemonade.

The rodeo, traditionally one of the most popular events at Poly Royal, has performances scheduled this year for 7 pm on Friday and 2 pm on Saturday. Over 200 intercollegiate competitors from some 30 schools, including Cal Poly, are expected to compete for the prize saddles and silver buckles. With the purchase and recent installation of new bleachers, there will be seating for 5000 spectators at Collet Arena.

Poly Royal, presented by Cal Poly's Associated Students Inc., is expected to draw more than 100,000 visitors to the university campus during its two-day run. The theme for the 46th Poly Royal, "Our Piece of the Action," is an indication of both the individuality of each department's participation and the extent to which students are involved in planning and implementing the affair.

Shakespeare folio on display

There are only a few days left for people in the Central Coast Area to take advantage of the opportunity to see an exhibition of rare books, some over 350 years old. The books are on display in the lobby of the English Building from 9:30 am to 5 pm through Saturday (Apr. 29). Most interesting and valuable item in the exhibit is an original First Folio of Shakespeare's plays, published in 1623. It is the first printed collection of the plays.

Although about 1,000 copies of the First Folio were published, only 238 are known to still exist. Of these 238, the Folger Shakespeare Library of Washington D.C. has collected 79. The Folger library has loaned not only one of its First Folios for the exhibit at Cal Poly, but also original Second (1632), Third (1664), and Fourth (1865) Folios. In addition, it has sent with the folios two quartos printed in 1619. These are smaller books containing only one play.

While these valuable and fragile books are in a display case and may not be handled, the latest and best facsimile of the First Folios is available for perusal.
Computerized literature searching

A new computerized literature searching service will be offered by the University Library starting on Monday (May 1). The Library will utilize the services of the Lockheed Information Systems in Palo Alto, California. Lockheed’s DIALOG service includes approximately 75 data bases giving access to over 15 million records. The computer files can be searched using author’s names, subject headings or keywords in much the same way a printed index is used. Retrieved references can be printed at the local terminal, or for longer bibliographies (of over five references), can be generated at the DIALOG computer site and mailed.

The cost of a search will depend on the data base used and the number of citations printed. The average cost for a search is about $20.00. The cost is higher for science and business searches. The Library will pay all indirect costs of the service, such as personnel, the computer terminal, telephone charges and supplies and the user will pay only the direct costs, i.e., the computer time used and the cost of printing the citations.

The searches will be undertaken by Cal Poly librarians, who will work with the requester in the preparation of the user request form or profile. To learn more about this service or to initiate a search call Johanna B. Brown, Head of the Automated Retrieval and Interlibrary Loan Department, Ext. 1222.

New university group recognized

President Robert E. Kennedy has announced recognition of the Chicano Coordinating Committee as an official campus organization. Effective immediately, recognition of the organization grants the CCC use of the university name, facilities, and services, in accordance with provisions of the Campus Administrative Manual. The stated goals of the Committee, currently co-chaired by Jose Diaz (Counseling Center) and Shirlene Soto (History), are to promote awareness of Mexican Americans on campus, and to coordinate their activities. The Committee is participating, along with the student MEChA (Movimiento Estudiantil Chicano de Aztlan) group, in planning a program in recognition of the Cinco de Mayo holiday in May.

Poly Royal food service schedule

The following is a list of food service hours established for Poly Royal 1978:

**FRIDAY (APRIL 28)**
- Vista Grande Restaurant - 11 am to 9 pm; Snack Bar - 8 am to 5 pm; Burger Bar - 10 am to 12 midnight; Ice Cream Parlour - 11 am to 10 pm; The Sandwich Plant - 8 am to 2 pm; Staff Room - 7 am to 4 pm; Vending (Cellar) - 7 am to 5 pm; Student Dining Room - 6:30 am to 9:30 am (breakfast), 10:30 am to 1:30 pm (lunch), 4 pm to 7 pm (dinner); Vista Grande Cafeteria - Closed

**SATURDAY (APRIL 29)**
- Vista Grande Restaurant - 9 am to 9 pm; Snack Bar - 8 am to 5 pm; Burger Bar - 10 am to 1 am; Ice Cream Parlour - 10 am to 5 pm; The Sandwich Plant - 8 am to 2 pm; Staff Room - Closed; Vending (Cellar) - 7 am to 5 pm; Student Dining Room - 6:30 am to 9:30 am (breakfast), 10:30 am to 1:30 pm (lunch), 4 pm to 7 pm (dinner); Vista Grande Cafeteria - Closed

**SUNDAY (APRIL 30)**
- Vista Grande Restaurant - 9 am to 9 pm; Snack Bar - Closed; Burger Bar - 12 noon to 11 pm; Ice Cream Parlour - Closed; The Sandwich Plant - Closed; Staff Room - Closed; Vending (Cellar) - Closed; Student Dining Room - 10 am to 12 noon (breakfast), 12 noon to 3 pm (lunch), 4 pm to 7 pm (dinner); Vista Grande Cafeteria - Closed

Transition Conference

Cal Poly graduates will return to campus on Monday (May 8) to discuss their experiences in adjusting to the new environments of work or graduate school with graduating seniors and other interested students. The group of about 15 alumni represents most academic schools and a wide range of occupational areas.

The goal of the conference is to help graduating students be better prepared to make the transition smoothly from Cal Poly to work and/or graduate school. Interested faculty and staff are also invited. The conference will be from 11 am to 2 pm in University Union 220. The conference is being co-sponsored by the Placement Center, Educational Opportunity Program, Counseling Center, and several student clubs.

Wives' Club Luncheon

The May “Merienda de Oro” (golden luncheon) of the Cal Poly Wives’ Club will feature a musical installation officers which will include a “Salute to California”. The luncheon will be held on May 6 at 12 noon at the Staff Dining Room for all members of the club.

Tickets are now on sale for $4 including tax and tip and may be purchased through the various section chairpersons or by contacting Marjorie Johnson (543-0831) or Miriam Hoyum (543-6677). May 3 is the deadline for reservations.
CSUC conference announced

U.S. Commissioner of Education Ernest L. Boyer and Harold L. Hodgkinson, former director of the National Institute for Education, will be principal speakers at an April 28-30, 1978, conference at Asilomar. Sponsored by the University of California and The California State University and Colleges, the conference will focus on undergraduate education and what should be done to improve it in light of changing conditions and expectations.

Commissioner Boyer will address the conference's opening session at 7:30 pm on Apr. 28. Dr. Hodgkinson, presently with the American Management Associations, will speak at an 8:30 am session the next day. For information concerning the above conference contact Dr. John Smart, Assistant Vice Chancellor, CSUC, at (408) 372-8016.

Merit award for AV staff member

A training program developed by an employee at Cal Poly is saving the state over $5,000 a year and has earned its author a State Merit Award. James Stacy, who developed the comprehensive audio-visual training program, recently received $570 for his efforts. That amount represents one-tenth of the estimated yearly savings to the state in time lost on damaged equipment and misplaced or stolen equipment.

The program was designed to provide student assistants with a better understanding of their tasks while employed by Cal Poly's Audiovisual Services. Over half of the 24 student assistants in that department have participated voluntarily in the program. Stacy said the program's success has prompted a decision to make participation in the program mandatory for all new student assistants in the department.

Stacy retired from his 21 years in the U.S. Air Force in 1968 as a senior non-commissioned officer. During his military service he served as an illustrator, a training supervisor, and a management analyst. Before joining the Cal Poly staff in 1970, Stacy, who lives in Pismo Beach, worked as an architectural designer and draftsman.

CPR basic life support course

Donald L. Shelton (Director, Personnel Relations) has announced that a training course will be offered to campus supervisors during the current Spring Quarter. This course is sponsored as part of the specialized training program and coordinated through the university's Continuing Education Office. The Cardiopulmonary Resuscitation - Basic Life Support course is an integrated program designed to provide knowledge of and the capabilities to perform one-person and two-person CPR for infants, children and adults. This course also provides instruction for opening obstructed airways for adults and children.

The CPR Basic Life Support course will be offered two times during the Spring Quarter and taught by French Morgan, American Red Cross CPR instructor. Each course will be taught in the Health Center conference room and will consist of four classes during a two week period (six hours total) starting May 3. The first week session of the course will consist of one-and-one-half hour classes beginning at 3:30 pm and ending at 5 pm. Class participants will be divided into three groups for the session's second week class. This class will be devoted to practical application and testing, and each participant will be required to attend only one class during the second week session. The following class schedule will begin May 3.

First course: May 3-5 (Lecture session, must attend all three classes). Second course: May 10-12 (Practical application session, one class only). Extension course: May 24-26 (Practical application session, one class only). Extension course credit is offered on an optional basis to enrollees willing to pay four dollars for the one-half unit course. Those first line supervisors interested in participating in the course should contact their dean/division head for additional information.

2. University employees and vendor personnel should limit all parking on the inner-perimeter roads unless a suitable space is not available.

Following a third staff recommendation, Dr. Kennedy also ordered a study of the impact of increasing inner-perimeter sidewalk areas to separate bicycle and pedestrian traffic. The study will include looking into the possibility of increasing parking areas at the rear of the University Union to remove service and vendor vehicles from the traffic flow on Inner Perimeter Road. The staff study will be presented to the Campus Planning Committee in the near future. E. Douglas Gerard (Executive Dean) is inviting suggestions from faculty, staff, and students concerning these aspects of the inner campus traffic.
Endgame

"Endgame," a well-known play by Nobel prize winning playwright and novelist Samuel Beckett, will be presented at Cal Poly on Thursday, Friday, and Saturday (May 18, 19, and 20). Curtain time will be at 8 pm each evening in the Cal Poly Theatre. Directing the production of Beckett's comedy will be Michael R. Malkin (Speech Communication).

General admission tickets for the performances will be available at $2 each beginning Monday (May 8) at the University Union ticket office. Remaining tickets will be sold at the theatre box office prior to curtain time each evening.

Salary warrants available May 1

April salary warrants for faculty and staff of the university will be available at 3:20 pm on Monday (May 1). Authorized representatives from departments whose checks are batched may pick up departmental checks from the Cashier's Office, Adm. 131-E.

STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranti, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, Ext. 2236. Contact the Personnel Office to obtain an application. The University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

Clerical Assistant II-A, $729-$871/month, Admissions and Records. Duties and responsibilities include working with student records, assisting with registration, preparing grades, as well as working in Admissions Office, and processing applications for admission. Requirements: Equivalent to one year general clerical office experience, must have taken the General Clerical Test, and typing proficiency preferred. Closing date: 5-11-78.

Clerical Assistant II-B, $389.50-$465.50, half-time temporary-help position ends June 30, 1978, Health Center. Duties and responsibilities include transcribing from dictating equipment, plus general office duties in all areas of the Health Center as required. Requirements: Equivalent to one year dictating equipment experience with thorough knowledge of medical terminology and anatomy; ability to spell exceptionally well, type 40 wpm, use good judgement and reasoning, understand and follow verbal and written instructions. Must have taken the General Clerical Test. Hours: 4 hours/day: 5 days/week -- Monday-Friday (8 am - 12 noon). Closing date: 5-4-78.

Clerical Test, and typing proficiency required. Closing date: 5-11-78.

Department Secretary I-B, $814-$974/month, Psychology Department, School of Human Development and Education. Duties: Taking dictation, typing all correspondence, filing, general clerical support to department head and faculty, keeping budget records, ordering supplies, supervising student assistants. Requirements: Equivalent to two years general clerical experience, typing 45 wpm; shorthand 80 wpm, and must have taken the General Clerical Test. Closing date: 5-11-78.

Department Secretary I-B, $814-$974/month, Natural Resources Management Department, School of Agriculture and Natural Resources. Duties and responsibilities include filing, taking and transcribing dictation, maintaining summary of departmental budget and equipment, some supervision of student assistants. Requirements: Equivalent to two years general clerical experience, shorthand 80 wpm, and must have taken the General Clerical Test. Closing date: 5-11-78.

Intermediate Account Clerk, $4.21/hour, intermittent-on call, Financial Operations. Duties: To assist in the processing of daily cash receipts and disbursements, posting to general ledger by use of bookkeeping machine, typing of forms and ledgers, filing and other work as assigned. Requirements: Equivalent to one year in keeping or reviewing financial or statistical records. Ability to operate Burroughs F1400 bookkeeping machine and calculator. Ability to analyze Cash Receipts and Disbursements Systems output and must have taken the General Clerical Test. Hours: varying - 8 am to 5 pm. closing date: 5-11-78.

Head Resident II, $861-$1,152/month, Housing Department. Duties and responsibilities include: the proper functioning of a residence hall housing 600 residents; interviewing, training, supervising, and evaluating ten resident advisors; functioning as a group facilitator to residence hall government and activities. Stimulating interest in educational, social, recreational and cultural programs and responsible for receiving and distributing mail; communicating Housing Department policies to interested individuals; serves as a role model. Experience: Equivalent to two years of experience coordinating or directing a residence hall complex which has provided a wide exposure to student group problems and can demonstrate possession of the knowledge and abilities listed above. Closing date: 5-18-78.

Chief of Plant Operations IV, $1,918-$2,316/month, Plant Operations. Duties: performing administrative and managerial functions related to the operation, maintenance, and repair of the heating, lighting, water treatment, sewage disposal, air conditioning, ventilating and refrigerating systems, and auxiliary equipment. Directs the work of subordinate supervisors who assign and inspect the carpentry, masonry, painting, and grounds work required in the maintenance and repair of buildings and structures, and the upkeep of grounds. Requirements: Five years of experience supervising skilled craftsmen in one or more trades or crafts involved in operation, maintenance, and repair of physical plant facilities and related utility systems, including two years of experience directing a multi-faceted facilities system. Thorough knowledge of types of heating, electrical, plumbing, water, refrigeration, sewage, and other mechanical systems and equipment; and thorough knowledge of management and administrative practices related to supervision of a large and diverse work force. Hours: 8 to 5, Monday-Friday, and other hours as required. Closing date: 5-19-78.

Plumber I, $1,341-$1,470/month, Plant Operations. Duties: Do plumbing work and care for tools, materials, and equipment; make sketches of minor plumbing installations, read blueprints, work from plans and specifications; ability to estimate materials and labor costs for minor plumbing jobs, keep simple records and make reports; instruct and lead unskilled assistants; read and write at a level appropriate to the duties of the position; and perform arithmetic computations where required. General knowledge of the Safety Orders of the Division of Industrial Safety applicable to plumbing and the California State Plumbing Codes. Requirements: Progressively responsible training and experience as a plumber which demonstrates achievement of a journey level of skill equivalent to that acquired through completion of a plumber's apprenticeship program. Closing date: 5-11-78.

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FACULTY VACANCIES

Candidates for positions on the faculty of the University are presently being sought according to Donald L. Shelton, Director of Personnel Relations. Those interested in learning more about the positions are invited to contact the appropriate dean or department head. This University is subject to all laws governing Affirmative Action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act and the Rehabilitation Act of 1973. All interested persons are encouraged to apply.

Lecturers, $724-$792/quarter, Mathematics Department, School of Science and Mathematics. Duties and responsibilities include teaching one lower division course in mathematics. Candidates must possess a degree in Mathematics or an appropriate field. Concurrent enrollment in the department's graduate program required. Part-time positions available Fall, Winter, and Spring Quarters 1978-79. Application deadline: 5-15-78.

Lecturers, $13,008-$17,136/year-salary quoted is based on 15 units and will be adjusted depending on assignment, Mathematics Department, School of Science and Mathematics. Part-time positions available for Fall, Winter, and Spring Quarters 1978-79 academic year. Position available September 18, 1978. Duties include an instructional load ranging from 3-12 hours per week per quarter. Minimum requirements: Master's Degree; work towards Doctorate desirable. Closing date: 8-1-78.

Part-time Lecturer (Anthropology), $8,554-$12,974/year, depending upon qualifications and experience, Social Sciences Department, Division of Social Sciences. Position available for Fall, Winter and Spring Quarters 1978-79. Duties include .6 teaching position in anthropology teaching sections of introductory Cultural Anthropology and possibly other courses. Ph.D. or advanced candidacy (ABD) will be considered. Specialties in economic and development anthropology, cultural ecology, and Latin America preferred. Closing date: 6-15-78.

Assistant or Associate Professor, $14,256-$19,692/year dependent upon qualifications and experience, Art Department, School of Communicative Arts and Humanities. Position available for 1978-79 academic year. Duties include teaching general and specialized courses in Art History. Ph.D. required with preference given to those with full-time college teaching experience. Closing date: 5-16-78.

Lecturer L, $3,620-$3,960/quarter, based on a 15 unit teaching load, depending on experience and qualifications, Biological Sciences Department, School of Science and Mathematics. The Department seeks to compile a list of applicants for part-time Lecturers during various quarters of the 1978-79 academic year to teach one or more courses in biological sciences. Applicants should list each relevant course (lecture and lab) they wish to be considered for. Applicants must have a B.S. in Biology or related discipline. Those currently enrolled in the Department's Graduate Program Application forms may be obtained from the Biological Sciences Office, Science North 219.

Lecturer, $4,752-$5,712/quarter, Ornamental Horticulture Department, School of Agriculture and Natural Resources. Part-time to full-time positions for summer quarter 1978. Positions available to teach courses in Landscape Design and Drafting and other undergraduate courses in horticulture. Bachelor's degree and practical/professional experience is desirable. Closing date: 5-19-78.

Lecturer(s) (Sociology/Social Work), $4,752-$7,208/quarter, based on a 15 unit teaching load, salary varies according to teaching load. Social Sciences Department, Division of Social Sciences. Openings for part-time lecturers are anticipated during the Fall, Winter or Spring Quarters, 1978-79, in sociology/social work. Duties include teaching classes in introductory social work, methods of social work, and/or general sociology. MSW and/or M.A. or Ph.D. in sociology will be considered. Closing date: 6-1-78.

Lecturer, $5,208-$5,712/quarter, depending on qualifications based on a 15 unit teaching load. Environmental Engineering Department, School of Engineering and Technology. Temporary quarterly fractional or full position(s) beginning as determined by need during the 1978-79 academic year. All candidates must have a master's degree in an engineering or assignments include thermal sciences and related laboratory courses. Applications, including names, addresses and telephone numbers of four references, should be mailed on or before May 15, 1978 to Walter E. Holtz, Head, Environmental Engineering Department.

Lecturers, $4,336-$5,712/quarter, based on a 15 unit teaching load, depending on experience and qualifications, Biological Sciences Department, School of Science and Mathematics. The Department seeks to compile a list of applicants for part-time lecturers during the various quarters of the 1978-79 academic year to teach one or more courses in the biological sciences. Applicants should list each relevant course (lab and lecture) they wish to be considered for. Applicants must have an advanced degree in Biology or related discipline. Applications accepted through 5-19-78. Application forms may be obtained from the Biological Sciences Office, Science North 219.

Corrected Advertisement

Part-time Lecturer, $1,900-$2,883/quarter, depending upon qualifications and experience, Social Sciences Department, Division of Social Sciences. Position available for Summer Quarter, 1978. Duties include 0.4 teaching position in anthropology—two introductory sections of cultural Anthropology. Scheduling flexible with the possibility, but no guarantee, of reappointment to .6 teaching position during the 1978-1979 academic year. Ph.D. candidacy or Ph.D. and teaching experience preferred. Closing date: 5-10-78.

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Bernice B. Loughran, Art, has been elected Vice President of the California Humanities Association.

Richard B. Hall, Philosophy, was a commentator at the 1978 meeting of the American Philosophical Association (Pacific Division) in San Francisco, March 23-25.

Robert L. Feldman, Natural Resources Management, attended the joint annual conference of the Association of Interpretative Naturalists and the Western Interpreters Association in Tucson, Arizona, April 5-7. He organized and chaired a panel discussion on methods for reaching new audiences with environmental interpretation. He also produced and displayed an exhibit which explains the NRM Department’s program.

James A. D’Albro, Ornamental Horticulture, attended a one-day meeting on agricultural legislation in Sacramento on April 5. Assemblypersons Hallet, Tirmann and Chappie, Senator Nimmo and Ag. Consultant George Soares were present to field questions on pesticide legislation and water conservation and land use.

Thomas E. Eltzroth, Ornamental Horticulture, attended a meeting of the Southern Region of the Garden Writers Association of America in Charleston, SC. The meeting featured speakers and a tour of Charleston area gardens.

Robert P. Rice Jr, Ornamental Horticulture, attended the annual meeting of the Western Society of Weed Science in Reno.

Michael C. Howard, Social Sciences, presented a talk on “Australian Aborigines in Urban Settings” at the University of Houston, on Mar. 2.

Willem L. vanWyngaarden, Physics, is co-author of an article published in the February 1978 issue of Physical Review (A) titled “Excitation of Be+ by Electron Impact.” The publication deals with the effect of pseudostates near the ionization limit of Be+, on the electron impact excitation cross section of Be+, and based on research conducted at Louisiana State University in Baton Rouge during the summer of 1977.

Walt E. Elliott, Physics, is co-author of a paper presented last month in Washington, D.C., before the American Physical Society titled “Production of 4s State Hydrogen by H2+ Projectiles Incident upon Krypton”. The paper discusses some results of Elliott’s work last year.


Larry P. Rathbun, Head, Agricultural Education, has been appointed to be a member of the Commission of Vocational Education. The Commission’s task will be to review and respond to the needs of students in the total vocational education arena within the kindergarten through twelfth grade education span, including regional occupational centers/programs and adult education students. Dr. Rathbun is one of 34 members representing education, business, industry, labor and others involved in the enterprise of vocational education.

Pat C. Pendse, Biological Sciences, attended the Seventeenth Annual Postgraduate Course sponsored by the Department of Pediatrics, Emory University School of Medicine, titled “Clinical Genetics for the Pediatrician” on April 3-5. The bulk of the papers presented were on Human Cytogenetics.

John L. Merriam, Agricultural Engineering, was principal author of a paper by the On-Farm Irrigation Committee of the American Society of Civil Engineers. The paper titled, “Discribing Irrigation Efficiency and Uniformity” was published in the Journal of the Irrigation and Drainings Division, HSCE, March 1978.

Judy D. Saltzman, Philosophy, read a paper titled “Aesthetics and Religion in Hermann Cohen” at the Western Regional Meeting of the American Academy of Religion, March 31, in Santa Barbara.

A.C.W. Bethel, Philosophy, read a paper about liberty and public policy to faculty and students at Westmont College, Santa Barbara, on April 6.

Mildred D. Roske, Home Economics, has had an article titled “Inquiry Model for Environmental Design Education” published in the April issue of Art Education. The Journal of the National Art Education Association.

Norman H. Pillsbury, Natural Resources Management, gave a speech titled “Remote Sensing of Forest Resources” to the Soil Conservation Society of America on April 6 in King City.

John Healey, Journalism, was a panelist and judge at the state convention of the Journalism Association of Community Colleges held at Asilomar April 14-15. More than 600 students participated in convention activities.

Steve Gale, “the voice of Cal Poly Athletics” on KVCG, until recently, has been awarded a statewide honor. On Apr. 8, at the honors banquet of the California Associated Press Radio and Television Association, Gale was presented with recognition for “the best locally produced play-by-play broadcast” for class II stations in California.

Virginia R. Walter, Ornamental Horticulture, accompanied the flower judging team to Las Cruces, NM where the team competed in the National Flower Judging Competition sponsored by Pi Alpha Xi, an ornamental horticulture honorary.

Joanne Ruggles, Architecture and Art, has received notification that on of her prints will be exhibited in the 20th National Print and Drawing Competition, Oklahoma Art Center, April-May, 1978.

Melvin R. White, Speech Communication, attended the twenty-fourth annual contest in Interpretative Reading, sponsored by the Speech Arts Association of California. The contest was held in San Francisco on April 1, where a Cal Poly student was awarded third place for a program of poems. Dr. White is a member of the board of directors of the association.

Arthur Frietzsche, English, recently illustrated the dichotomous nature of the English Department, by attending the spring meeting of the Pacific Southwest Section of the American Society for Engineering Education, held at Pasadena Apr. 6-7 under the auspices of the Jet Propulsion Laboratory. The following day he participated in the annual Southern California Renaissance Conference, held at UC Riverside.

Nancy A. Jorgensen, Counseling, Center, sang selections from the musical comedies of Rogers and Hammerstein to patients at the Cabrillo Convalescent Hospital in San Luis Obispo, March 25.

Scott P. Plotkin, former ASI President, has resigned his position as Legislative Advocate of the California State University and Colleges Student Presidents Association to accept an appointment as Assistant to the Director of the Governmental Affairs Office of the California State University and Colleges in Sacramento.

Michael McDougall, Architecture and Environmental Design, presented two lecturers on professional and academic experiences in architecture, housing and planning in California at the University of Manitoba in Winnipeg, Canada, Feb. 17-26.

Donald Floyd and Calvin Wilvert, both Social Sciences, attended a Remote Sensing Workshop sponsored by the National Aeronautics and Space Administration in conjunction with the launching of LANDSAT-C. The workshop met in Santa Maria, March 2.

Joanne B. Ruggles, Art and Architecture, attended the World Print Council’s conference on “Paper, Art and Technology” at the San Francisco Museum of Modern Art. Also attended was the opening reception for the major International Bookbinding Exhibition held at the museum.
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NSF - UNDERGRADUATE RESEARCH PARTICIPATION. Administrators, faculty and counselors are urged to bring this program to the attention of all interested students. A brochure describing the program is available for review in the Research Development Office, Administration 317. This brochure briefly describes the 148 Undergraduate Research Participation (URP) projects which will permit collaborating colleges and universities to bring at least 1,170 talented and promising undergraduate students into a wide range of scientific and engineering activities during the summer of 1978. The objective of these URP projects is to provide the participating students with first-hand experience in the research process by working directly with science faculty and industrial scientists on a one-to-one basis.

Participating students must be enrolled as full-time undergraduates at the time of URP application. Participants should be between their junior and senior years; however, URP Project Directors may consider justifiable exceptions whenever circumstances and individual qualifications warrant. Without exception, all participating students must be appropriately grounded in the fundamentals of science with adequate specialization in the research area selected in order to derive maximum benefits from their involvement in an URP project.

DOE - DIRECT UTILIZATION OF GEOTHERMAL ENERGY RESOURCES. The Department of Energy desires to receive and consider for support proposals for direct heat utilization or combined electric/direct heat utilization field experiments demonstrating single or multiple usages of geothermal energy. DOE's primary interest under this program is for field experiments in space/water heating and cooling for residential and commercial buildings, agricultural and aquacultural uses, and industrial processing applications. CLOSING DATE: July 18, 1978.

UNIVERSITY OF CALIFORNIA, DAVIS - TITLE V PROGRAMS. Title V of the 1972 Rural Development Act authorizes the land-grant university to coordinate research and extension programs in rural development. The University of California serves this role in California and has a budget of approximately $68,000 per year that can be allocated for extension and research programs under Title V.

Faculty members from all institutions of higher education within California are eligible to participate in this program. During the next three years the areas of concern will include, but are not limited to the following: (1) problems created by either growth or decline of the population, (2) land-use patterns with high-density or low-density population distribution, (3) policies that influence the uses of land, water, and other natural resources, (4) problems created by the depletion of natural resources, or the development of new ones, (5) the effects of population growth-inhibiting strategies on the social/economic conditions of the area, (6) impacts resulting from community strategies to augment or impede private investment, and (7) impacts of government programs (welfare, taxes, transportation, unemployment compensation, community grants, revenue sharing), on demographic, social and economic conditions within the community.

U.S. DEPARTMENT OF ENERGY - FACULTY DEVELOPMENT PROJECTS. A listing of Faculty Development Projects in Energy sponsored by the Department of Energy is available for review in Administration 317 by all faculty who want to update themselves in
various energy areas. Each project has its place in fostering the development and understanding of important subject matter relating to the development of energy resources and the associated technology. All of these activities are aimed at advancing the capabilities for energy-related education within the academic community.

Programs developed include: (1) faculty institutes, of four to eight weeks duration, designed especially to meet the in-depth needs of colleges and university faculty in the changing areas of energy related technology and research and development; (2) short courses, of two to four weeks duration, generally devoted to more specialized topics and should deal with recent advances in the area concerned; (3) conferences and workshops, of tow to five days duration, serve, primarily, the need for orientation and instruction of new subject matter in broad areas of interest.

*** NEH - RESEARCH MATERIALS PROGRAM. The National Endowment for the Humanities has announced the next round of Research Materials Program proposals. Applications will be received for the following areas:

** RESEARCH TOOLS.** The program supports the preparation of reference works considered essential for scholarly research in the humanities and for the more comprehensive dissemination of knowledge throughout the country. Grants are made to create atlases, bibliographies, dictionaries, encyclopedias, linguistic grammars, concordances, catalogs, and guides.

** EDITING.** The program attempts to make the works and papers of significant authors or historical figures available to the scholar and general reader in authoritative, newly-annotated texts. Projects may take the form of editing a single volume, or the collected writings and perhaps hitherto unpublished materials of a figure of major importance to the humanities, or documents from a variety of sources organized to illuminate a historical event or thematic perspective.

Preliminary inquiries should be made to Endowment staff prior to the submission of a formal proposal. For further information and detailed guidelines, contact: Division of Research Grants, Mail Stop 350, NEH, Washington, DC, 20506. (202-724-0226) DEADLINE DATE: June 1, 1978

*** NEH - RESEARCH COLLECTIONS PROGRAM. The National Endowment for the Humanities has set a postmark deadline of June 1 for the next round of applications to the Research Collections Program. Purpose of the program is to make the raw materials of research more accessible to scholars. The three program objectives are to: (1) develop collections either by microfilming materials in foreign repositories so that they will be available in the U.S. or by collecting data through oral history techniques; (2) increase access through projects addressing national problems in the archival and library field, pilot projects in systems development and library automation which serve as models in that field; and (3) processing grants to catalog, inventory, or otherwise gain bibliographic control of significant research collections. The program also provides small grants for consultants to evaluate collections without in-house archival expertise but which contain materials important to scholarly research and to advise on preparation of professional work plans for processing such materials.

Preliminary inquiries should be made to the Endowment staff prior to submission of a formal proposal. For further information and detailed guidelines, contact the Division of Research Grants, address as above.

* Guidelines and/or application forms are available in the Research Office, 317 Administration, 546-2982.
*** Contact agency directly.