



Volume 22, Number 13

November 2, 1971

SONOMA PRESIDENT TO DISCUSS EXTERNAL DEGREES

Howard Rhoads (Chairman, Academic Senate) has announced that Thomas H. McGrath, president of Sonoma State College and Chairman of the Commission on External Degree Programs of the California State Colleges will address the senate meeting on Tuesday, Nov. 9 at 3:15 p.m.

McGrath has been invited to discuss how the external degree program is expected to function in the state colleges. Joining with McGrath in the discussion will be Dr. Donald M. Morris (Associate Dean, Continuing Education) who is an active member of the commission, a nine-member group appointed by Chancellor Dumke.

McGrath was named president of Sonoma State in January. He was a member of the chancellor's staff for seven years preceding the appointment. Earlier he was dean of students at Cal Poly, Pomona, and also served as assistant to the president when Kellogg-Voorhis and San Luis Obispo campuses were operated as one college.

McGrath earned a vocational certificate at Cal Poly, San Luis Obispo in 1939, and subsequently earned degrees at Santa Barbara State College and Claremont College.

The external degree programs now in effect throughout the world vary in design and application. The Commission is studying existing programs and encouraging innovations in each college which might be applied within the system.

A I D ORIENTATION SESSIONS SCHEDULED

The annual AID-United Givers Campaign Drive will begin Monday, Nov. 8 and continue through Nov. 22 as announced by President Kennedy last week.

Group captains will be appointed by school deans and division heads. Each captain will contact ten employees, disseminate printed information, explain the program, and distribute and pick up pledge cards.

Orientation sessions have been scheduled to assist the captains in their tasks. Meetings tomorrow (Nov. 3) will be held in the Staff Dining Room from 2:30 to 3:30 and 3:30 to 4:30 p.m.; on Thursday, Nov. 4, in Science E-27 from 11:00 to 12:10; and on Friday, Nov. 5, from 2:00 to 3:00 p.m., and 3:00 to 4:00 p.m. in the Staff Dining Room.

As Chairman of the State employees AID drive for the past two years, President Kennedy stated that he is convinced that this community program is the best way to support the local and national health and welfare causes.

FINCH HEADS SIGMA XI CLUB

Harry C. Finch (Biological Sciences) has been elected president of the Cal Poly Sigma Xi Club, which is affiliated with the national research honorary society and sponsors local guest speakers on subjects of interest to the college community. He succeeds Howard Rhoads (Crops Science). Other officers elected, according to Oscar Reece (Crops Science) elections chairman, are Richard Carlston (Welding and Metallurgical Engineering) vice-president; William Thurmond (Biological Sciences) treasurer; and Leland S. Endres (Chemistry) secretary.

POLY ARCHITECTS HEAD A I A SECTION HERE

Cal Poly alumni and faculty members have helped to form a new section of the Santa Barbara Chapter of the American Institute of Architects. The Tolosa Section, approved by the AIA National Institute, will serve the community and professional needs of architects in the San Luis Obispo area.

Rodney R. Levin, chairman of the new section, graduated from Cal Poly in 1958 and is a partner in the firm of John Ross, AIA and Associates in San Luis Obispo.

William H. Brown, secretary-treasurer, is a director of the School of Architecture and Environmental Design, and Peter K. Phillips, liaison member to the Santa Barbara Chapter, received his degree in Architecture from Cal Poly in 1959 and is now Facilities Planner for the college.

Membership in the section is composed of members of the Santa Barbara chapter, AIA; monthly meetings are open also to members of the Cal Poly Student Chapter, AIA.

NEW CATALOG UPDATES MEDIA RESOURCES

The new Audio-Visual Materials Catalog is ready for distribution. It features a combined media approach which will list all types of media under various subject headings. Individual descriptions of each item will still be listed alphabetically under the specific type of media (i.e. 16mm films, tapes, overhead transparencies, 35 mm filmstrips.)

Those who have previously requested the new catalog should now have their copy. Those who wish to order one should write, visit or phone the Audio-Visual Services Office, BA&E 9, 546-2211. Instructors with old copies of the catalog are requested to turn them in to the A-V Services Office as many facts in them no longer apply to present services.

NOV. 26 WILL BE C T O HOLIDAY FOR CAL POLY EMPLOYEES

Friday, Nov. 26, has been designated as a college holiday so that Cal Poly employees may enjoy a four-day Thanksgiving Day weekend, according to Larry Voss (Director of Personnel Relations). In accordance with past policy, a CTO (compensating time off) day will be used in exchange for that day (Nov. 26). Since Oct. 11 (Columbus Day) was a work day at Cal Poly, it will be used. Voss said that employees who do not have eight hours of CTO credit may work on Nov. 26, with supervisor approval, or may use available vacation credits in order to avoid a dock in their pay.

VACANT STAFF POSITIONS LISTED BY CAMPUS PERSONNEL OFFICE

Three vacant positions on the college support staff have been announced by S. Milton Pioma (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 outside the Personnel Office, Adm-110, 546-2236. Anyone interested in these vacancies should file an application with the Personnel Office. The positions are:

Custodian (\$487-\$593), Custodial Department, Business Affairs Division. Duties and responsibilities 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. One year of experience as janitor or custodian, completion of eight grade required. Qualifying experience may be substituted for required education on a year for year basis.

Clerical Assistant II-A (\$457-\$556), Auto Shop, Business Affairs Division. Duties and responsibilities include typing, filing, composing correspondence, answering telephone, scheduling vehicles, completion of student assistant payroll, and various charts, preparing vehicle requests, log books for billings, invoices and defensive driving lecture. Applicants must be high school graduates, type 45 wpm and have one year of general office experience. Experience working with public and knowledge of types, sizes, and usage of different vehicles and vehicle maintenance desirable.

Clerical Assistant II-B (\$494-\$599), School of Architecture and Environmental Design. Duties and responsibilities include acting as a receptionist, answering telephone, receiving and transmitting messages for the entire staff, assisting visitors with general information regarding the School and College, sorting and distributing mail, requesting maintenance repairs, scheduling appointments for counselors, updating School scrapbooks, dictation and heavy typing. Applicants must be high school graduates, type 45 wpm, take shorthand at 90 wpm. Applicants with college or business college background desirable.

OVERSEAS TOURS WOMEN'S CLUB TOPIC

The Cal Poly Women's Club will hold a general meeting on Tuesday, Nov. 9 at 8 p.m. in the Wesley Building, 1515 Fredericks St., San Luis Obispo. Lurline Bucy, Ann Langford and Noma Collins will relate their experiences in Swaziland, Botswana and Lesotho respectively while in company with their husbands who were on assignments through the Cal Poly International program. The ladies talks will be illustrated by slides, objects of art or curiosity and colorful turns of phrases. Members and guests are invited.

FREE BICYCLE REGISTRATION AVAILABLE ON CAMPUS

The college Security Department is offering a voluntary registration service for bicycles. Purpose of the free service is to help protect bicycles by having on file a record of the type, make, and serial number for use as identification in case they are stolen. To be registered, bicycles can be taken to the Security Office, located near the Fire House, any day between the hours of 2 and 8 p.m.

TRUSTEES SEEK \$382.1 MILLION FOR 1972-73

Trustees of The California State Colleges last Thursday (Oct. 28) approved a Support Budget for 1972-73 which was termed "a proper balance between the needs of the 19 State Colleges and the severely limited fiscal resources of the State."

Chancellor Glenn S. Dumke, in presenting the \$382.1 million request, explained that an increase of \$58.6 million over 1971-72 is related to anticipated enrollment growth and other expansion factors.

"The request is based on the State's policy to accommodate all qualified Californians who wish to attend a State College," Chancellor Dumke said. "However, I must at the same time stress that we are reaching a critical point this year. Unless we get the level of support requested, our quality will be diluted to an unacceptable academic level, and I will propose that an enrollment curtailment be exercised in order to preserve the essential quality level."

It is anticipated that systemwide enrollments next year will increase from 221,020 full-time equivalent (FTE) students budgeted this year to 236,215 -- an increase of 15,195 FTE or 6.9 percent.

In addition to the basic support request of \$375.2 million, three program augmentations totaling \$6.9 million are proposed. This brings the total Support Budget request to \$382.1.

"While in the past, program augmentations have been requested to alleviate problems or deficiencies in a multitude of areas, I have selected the three most important needs to which I believe attention must be given," Chancellor Dumke said.

These are: recognition of faculty workload for master's level instruction, strengthening of department administration at the campus level, and a fund to implement new and innovative ideas for providing education.

The 1972-73 request provides for a cost per FTE of \$1,618. The final budget for 1971-72 appropriated a cost per FTE of \$1,433, compared with a Trustee request of \$1,645.

Last year the State Colleges requested a support budget of \$369.3 million. The final state budget totaled approximately \$316 million.

The budget request will now be submitted to the State Department of Finance for review.

PHI KAPPA PHI MEET NOV. 11

Cal Poly members of Phi Kappa Phi will meet Thursday, Nov. 11, at 4:00 p.m., in Ag and SS 138 for its annual fall meeting, according to Lorraine Howard (Associate Dean, Women), president of the group. Business includes approval of prospective new student members to Phi Kappa Phi Scholastic Honor Society.

Not only are current members invited to attend but anyone who has been elected to membership while at other campuses but who has not yet joined the local chapter. Members among new faculty especially are urged to attend.

COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Cal Poly Women's Club Newcomers Section Meeting -- Tuesday, Nov. 2, 8 p.m., 613 Jeffery Dr., San Luis Obispo. Beth Law of the Hobby Center will demonstrate Christmas crafts in the home of Mrs. James Landreth. Members invited.

CATA Dinner Meeting -- Wednesday, Nov. 3, 6:30 p.m., Staff Dining Room. Dinner honoring Ralph Bunje, general manager of the California Canning Peach Association; sponsored by California Agriculture Teachers Association Region-at-Large. Reservations in advance.

Agriculture Speaker -- Wednesday, Nov. 3, 8 p.m., Cal Poly Theater. Address titled, "The Direction of Agriculture" by Ralph Bunje, manager of the California Canning Peach Association; sponsored by the Student Council of Cal Poly's School of Agriculture and Natural Resources. Public invited.

Peace Corps/International Agriculture Seminar -- Thursday, Nov. 4, 11 a.m., Erhart Agriculture Building Room 111. Ray Rhodes, farm management specialist on the Cal Poly Thailand AID Team will present a program with slides of Thailand agriculture; sponsored by Cal Poly's Peace Corp Intern Program. Students, faculty, and staff invited.

Physics Colloquium -- Thursday, Nov. 4, 11 a.m., Science Building Room E-26. Talk on "The San Andreas Fault in Light of Recently Discovered Global Processes," by David Chipping, of the Cal Poly Physics Department. Faculty, staff and students invited.

Chemistry Colloquium -- Thursday, Nov. 4, 11 a.m., Science Building E-45. Tod B. Sloan, James Y. Katekaru, David G. Williamson will discuss some selected papers of the recent 1971 Pacific Conference on Chemistry and Spectroscopy; sponsored by the Chemistry Department. Faculty, staff and students are invited.

Cal Poly Staff Club Luncheon Meeting -- Thursday, Nov. 4, 12 noon, Staff Dining Room. Program feature will be a talk on "The International Scene," by Norman Cruikshanks, Acting Head of the Social Sciences Department. Faculty and staff invited.

Don Cossack Concert -- Thursday, Nov. 4, 8 p.m., Cal Poly Men's Gym. Russian folk and sword dances performed by the Don Cossack dancers; sponsored by the Fine Arts Committee of Cal Poly's Associated Students, Inc. General admission tickets - students, \$1; all others, \$2.

Skiing Film -- Friday, Nov. 5, 7 p.m., Julian A. McPhee College Union. Showing of Any Snow, Any Mountain; sponsored by the Cal Poly Ski Club. General admission tickets - adults, \$1.75; students, \$1.50; children, 50 cents.

Band-O-Rama Concert -- Friday, Nov. 5, 8 p.m., Annual concert by the Cal Poly Mustang Marching Band, which will be joined by the Collegians stage and dance band; sponsored by Cal Poly's Music Department. General admission tickets - students, 75 cents; all others, \$1.25.

Field Hockey Tournament -- Saturday and Sunday, Nov. 6-7, all day, old track field. Annual tournament of the U.S. Field Hockey Association; Pacific Southwest Section; hosted by Cal Poly's Physical Education Majors and Minors Organization of Women. Public invited.

American Studies -- Saturday and Sunday, Nov. 6-7, all day, Julian A. McPhee College Union. Annual joint meeting of the Northern and Southern California Chapters of the American Studies Association; hosted by Cal Poly's School of Communicative Arts and Humanities. By advance registration.

COMING EVENTS . . . (Continued from Page 6)

International Shade Tree Conference -- Saturday, Nov. 6, 8 a.m. to 1 p.m. Erhart Agricultural Engineering Building Room 123. Annual meeting of the International Shade Tree Conference, hosted by the Cal Poly Ornamental Horticulture Department. By reservation in advance.

Speaker's Forum -- Monday, Nov. 8, 7:30 p.m., Chumash Auditorium of the Julian A. McPhee College Union. Talks on ecology by Dr. Wayne Williams and Harry Woolpert; sponsored by the Speaker's Forum of the Cal Poly Associated Students, Inc. Public invited.

Cal Poly Women's Club Walking Section Meeting -- Tuesday, Nov. 9, 9 a.m. Palm Street city parking lot, across from public library. Meeting of the section for a walk in the old part of San Luis Obispo and visit the Mission. Members invited.

Speaker's Forum -- Tuesday, Nov. 9, 7:30 p.m., Chumash Auditorium of the Julian A. McPhee College Union. Paul Baum and Keith Gurnee will speak on ecology; sponsored by the Speaker's Forum of the Cal Poly Associated Students, Inc. Public invited.

Cal Poly Women's Club General Meeting -- Tuesday, Nov. 9, 8 p.m., Wesley Building, 1515 Fredericks St. San Luis Obispo. Lurline Bucy, Ann Langford and Noma Collins will tell of their living in South Africa for the past two years. Members and guests invited.

Powderpuff Football -- Wednesday, Nov. 10, 7:30 p.m., Mustang Stadium. Annual football game between two teams composed of Cal Poly coeds; sponsored by Cal Poly Women's Recreation Association. General admission tickets - 25 cents.

Speaker's Forum -- Wednesday, Nov. 10, 7:30 p.m., Chumash Auditorium of the Julian A. McPhee College Union. David Brower founder and president of Friends of the Earth (FOE) will speak; sponsored by the Cal Poly Ecology Action Committee and the Speaker's Forum Committee of the Cal Poly Associated Students, Inc. General admission tickets - students, 75 cents; all others, \$1.50.

Speech Department Drama -- Thursday, Friday and Saturday, Nov. 11, 12 and 13, 8:30 p.m. Cal Poly Theater. Performances of The Cavern presented by speech students; sponsored by the Cal Poly Speech Department. General admission tickets - students, \$1; all others \$1.50.

Speaker's Forum -- Thursday, Nov. 11, 7:30 p.m., Chumash Auditorium of the Julian A. McPhee College Union. Presentation of ecology by Dr. Tom Richards, Dr. Wayne Williams, and Keith Gurnee; sponsored by the Speaker's Forum of the Cal Poly Associated Students, Inc. Public invited.

Varsity Football -- Saturday, Nov. 13, 7:30 p.m., Mustang Stadium. Cal Poly vs. University of California at Santa Barbara. Tickets - reserved seats, \$3.50; adult general admission, \$2.50; student general admission, \$1; children general admission, 50¢.

Rock Concert -- Saturday, Nov. 13, 9:30 p.m., Men's Gymnasium. Concert by Johnny Otis; sponsored by the Assemblies Committee of Cal Poly Associated Students, Inc. General admission tickets - students, \$1; all others, \$2.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Nov. 5, in the Office of Information Services, Administration -210.

MUSTANGS FACE VICTORIOUS REBEL POWERHOUSE

The Cal Poly Mustangs will face University of Nevada, Las Vegas Rebels in Las Vegas for a game that will start at 8:15 p.m. on Saturday, Nov. 6. The Rebels beat New Mexico Highlands last week by a 55-31 score, giving them a season record of 3-3.

Cal Poly will be without quarterback Steve Bresnahan, injured in the Homecoming game Saturday, which the Long Beach Forty-Niners won 20-7 in Mustang Stadium.

Bresnahan had ranked eighth in the nation in total offense going into the Homecoming game. His likley replacement will be John Pettas, transfer from Monterey Peninsula College.

FIELD HOCKEY TOURNAMENT THIS WEEKEND

An organization of physical education students will host players from throughout California as they vie for spots on the two teams that will enter the national tournament of the U.S. Field Hockey Association.

Eight teams are scheduled to enter the tournament, which will be played on the old track field at Cal Poly on Saturday and Sunday, Nov. 6-7. Sponsored by USDHA's Pacific Southwest Section, the event is being hosted by the Physical Education Majors and Minors Organization of Women.

Evalyn Pellaton, (Women's Physical Education Department) is director for the tourney, and expects three teams each from the Los Angeles Field Hockey Association and the Northern California Field Hockey Association to enter.

Also scheduled to take part in the event are teams representing the Upper Valley Club of the Sacramento area and the San Diego Club.

Although a schedule of games for tournament at Cal Poly has not been finalized, games will begin at 8 a.m. both days and continue through mid-afternoon. Admission will be free and the public is invited to attend.

SNOW FLIES IN SKI FILM

An example of contemporary film technique at its best will be shown at Chumash Hall of the College Union on Saturday, Nov. 6.

The movie, Any Snow, Any Mountain was shot on location at some of the world's most difficult and challenging slopes. It stars many of the world's greatest skiers and was produced by Warren Miller.

A fashion show of ski garments from Mountain Sports and Gordon's Ski Shop, both in San Luis Obispo, will precede the film showing at 7 and 9 p.m. The movie will start at 7:30 and 9:30 p.m.

Tickets are priced at \$1.75 for the public, \$1 for students, and 75 cents for children under 12. The Cal Poly Ski Club is sponsoring the Nov. 6 programs.

BAND-O-RAMA ROCKS FRIDAY

Music from the football halftime shows of the Mustang Marching Band of California State Polytechnic College, San Luis Obispo, will be featured during the 1971 Band-O-Rama concert at the college Friday (Nov. 5) evening.

Scheduled for Chumash Auditorium in the Julian A. McPhee College Union, the program will begin at 8 p.m. William V. Johnson will be the conductor.

Among the 120-member marching band's numbers for Friday evening's program will be music from the contemporary rock operas Tommy and Jesus Christ, Superstar, as well as music from motion pictures, folk songs, and patriotic songs.

General admission tickets for the Band-O-Rama concert, to which the public is invited, are priced at 75 cents each for students and \$1.25 each for adults.

AMERICAN STUDIES FOCUS ON CULTURE

The program topics for the annual California meeting of the American Studies Association have been announced by Dr. Martin Luschei (English Department) coordinator of the meeting to be held at Cal Poly on Saturday and Sunday, Nov. 6-7.

The joint meeting of the Southern and Northern California Chapters of the ASA will have as its theme "Divisions in American Culture: Location, Age, Gender."

On Saturday morning Brom Weber of the English Department, University of California at Davis, will be chairman for a panel dealing with "Divisions between Urban, Suburban, and Rural Life."

Saturday afternoon, Roderick Nash, Environmental Studies Department, UC Santa Barbara, will chair a panel on "Age."

On Sunday morning the conference program will deal with the topic of gender. Chairman Paula Eldot, History Department, Sacramento State College, will preside.

The three main sessions will be held in the Council Chamber of the Julian A. McPhee College Union at Cal Poly. The joint meeting will be hosted by the School of Communicative Arts and Humanities at Cal Poly.

The national organization devoted to fostering the study of American Culture has several thousand members and publishes American Quarterly.

Participants at the California meeting will hear a report on the ASA Washington Council Meeting at a dinner to be held at 7 p.m. on Saturday at the Madonna Inn. The evening program, by William W. Armstrong of Cal Poly, Pomona, is entitled "The Ladies of Bodie."

RETURN OF UNUSED INTER-CAMPUS MAIL ENVELOPES ASKED BY GENERAL OFFICE

The return of unused 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.

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

Lee C. Coombs, James Y. Katekaru, Martin Kellerman and David G. Williamson (Chemistry Department) attended the 1971 Pacific Conference on Chemistry and Spectroscopy which was held in Anaheim, Oct. 18-20. Papers were presented covering a wide variety of topics from environmental problems to esoteric analytical methods.

John Healey (Head, Journalism Department) attended a meeting in San Francisco recently to aid in the selection of the California editor of the year. The award based on community service, will be made at the meeting of the California Press Association in December. Others on the committee were Lyle Nelson of Stanford University, Frederic Coonradt of University of Southern California, Albert Pickerell of the University of California, Berkeley, Charles Katzman of Bakersfield College.

Stanley B. Brown (Education Department) recently concluded an assignment by the National Science Foundation Undergraduate Education in Science Program of assessing a new Technical Education Development program in Wood Engineering Technology at Oregon Technical Institute, Klamath Falls. Dr. Brown was formerly Dean of Academic-Vocational Education at an Oregon Community College.

Paul R. Cone (Business Administration Department) recently received the publisher's copy of the second edition of the book, Executive Decision Making Through Simulation. He was the lead author and worked with colleagues -- Dr. Basil at the University of Southern California and Drs. Burak and Megley at Southern Illinois University (Edwardsville). Cone also was the keynote speaker at the Management and Communications Conference presented by the National Institute of Real Estate Brokers at the Lake Shore Club in Chicago, Oct. 22-24. His topic was, "Getting the Most from Managerial Actions."

Walter E. Elliott and Theodore C. Foster (both Physics Department) demonstrated optical phenomena, using laser light, to some 250 students at Judkins Intermediate School in Pismo Beach on Oct. 22.

Walter P. Schroeder (Head, Education Department) met with the Association of California School Administrators/California Junior College Association, Occupational Education Committee in Burlingame on Oct. 21 to plan a series of workshops throughout the State of California. The workshops will be titled "Improving Local Community College/High School/Junior High School/Elementary School Career Education Articulation." The United States Office of Education is launching an extensive new program in career education which starts with kindergarten age pupils and continues on through Community College students.

Thomas Lukes (Food Industries Department) accompanied 20 Food Industries majors to a visit of seven food processing plants in the Los Angeles area in October to review the latest developments in the food processing industry.

Edward H. Barker (Dean, School of Business and Social Sciences) was coordinator and main faculty resource lecturer at the Ninth Annual Bank of America Retail Management Seminar, held at the Santa Ynez Inn, Pacific Palisades, Oct. 18-22.

Howard F. Smith (Economics Department) has been appointed Visiting Professor at the University of Western Australia for the summer of 1972. He will teach development and trade theory in the honors program.

DUMKE APPEALS MERIT SALARY FREEZE

Chancellor Glenn S. Dumke has appealed the denial of his earlier request for exception from the freeze to allow granting of merit salary adjustments to California State College faculty. In a letter to Dr. Arnold R. Weber, executive director of the President's Cost of Living Council, Chancellor Dumke also asked exemption for cost of living adjustments denied for two years and now prohibited under the freeze.

Dumke said the freeze has combined with the effects of the past two years to hamper recruiting and retention of faculty. He pointed out that all eligible University of California faculty were granted merit salary adjustments effective July 1, 1971.

Citing data in support of his request the Chancellor said current faculty turnover is at a three-year high, use of part-time faculty is at an all-time high, and that while the cost of living continues to increase state college salaries on the average are below those of many community colleges and 14.3 per cent below salaries of the University of California.

PRIVATE SERVICES FOR ROBERT E. HOLMQUIST

Private services will be held today (Nov. 2) at the Reis Colonial Chapel, San Luis Obispo for Robert E. Holmquist, (Physics Department) who died Saturday (Oct. 30) following a long illness. Holmquist, 61, joined the Cal Poly faculty in 1946. He held degrees from the University of Oregon and Oregon State College. Contributions to the Robert E. Holmquist Memorial Fund are being received by Mrs. Mary Eyler (Financial Aid Office), Adm-213.

REVISED HOURS ANNOUNCED FOR CAMPUS STORE

A revised schedule of open hours for the Campus Store located in the Food Processing Building have been announced by Carl Moy (Dairy and Poultry Science Department), who is store manager. Beginning immediately, the store will be open from 12 noon to 5:45 p.m. on weekdays. The Saturday schedule (10 a.m. to 1 p.m.) remains unchanged. Moy said the extended hours for weekdays are being tried on an experimental basis to determine if customer traffic will be sufficient to make them permanent.

NOVEMBER 15 LAST DAY TO WITHDRAW

The college catalog states: "Except for college recognized emergencies, no withdrawal from a course will be permitted after the end of the seventh week of instruction." The seventh week of instruction ends at 5:00 p.m. on Monday, November 15, 1971.

DON COSSACK CHORUS HERE THURSDAY NIGHT

The Fine Arts Committee of the Associated Students, Inc. will sponsor the Don Cossack Chorus and Dancers in the Men's Gym, Thursday, Nov. 4, at 8 p.m. Admission is \$2 for general public and \$1 for college students.

Organized by Cossacks from Russia and Czechoslovakia in 1933, the group is now composed of American citizens. The Cossacks record on the Victor Red Seal label.

encouraging notes

November 2, 1971

For you proposal writers out there, here are some hints about categories you may want to consider in your budgets:

Personnel

Faculty

Assistants

Technicians

Secretarial, Clerical

Staff benefits for above (currently 13.3% of salaries for faculty and staff, but not for student assistants)

Consultants (i.e., non-Cal Poly faculty)

Equipment

Supplies materials

Computer time

Communications

Travel

Shipping

Publication costs

Facilities renovation, alteration, or rental

Tuition

Indirect costs (unless the agency is specific, the current rate is 24.7% of salaries - faculty and staff - not including staff benefits)

Cost sharing, where required

The Department of Health, Education, and Welfare has a new DHEW Fellows Program. "The major objective is to attract high-level minority-candidates for assignments providing experience at the policy-making level. Appointment is for one year as a special assistant to a key official in the Office of the Secretary or in offices of one of the seven Agency Heads."

The program year is from Sept. 1 to Aug. 31, but no deadline was given. Applicants must be U.S. citizens between 25-40 years old and have a minimum of a bachelor's degree or equivalent, a minimum of five years work experience with at least two years in an administrative position and qualifies for a GS rating of 11-15.

If interested, send a resume with a completed Civil Service Form 171, obtainable in the Post Office or other federal offices, and an "activities" sheet, meaning your publications, social action works, etc., to:

Director of HEW Fellows Program
DHEW - Room 5309, North Building
330 Independence Avenue, S.W.
Washington, D.C. 20201

The National Science Foundation has announced awards to 49 institutions for college teacher summer programs in science and engineering. The programs include summer institutes and short courses. The brochure describing these programs has not yet been published, since the institutions themselves are just learning about the grants. When we receive the detailed list, I will announce it in these Notes.

This office has the detailed instructions for submission of research and/or training projects in urban transportation. The guidelines are among the clearest I've ever seen. Suggested topics for research are:

- Transportation planning and decision making
- Marketing and Information
- Social and psychological
- Environmental
- Geographical
- Legal, Political, Governmental
- Training and Personnel
- Technology
- Evaluation
- Management

Deadline is December 1, 1971.

The National Association of Broadcasters has a program of grants for research in broadcasting. Research should relate to the social, cultural, political, and economic aspects of American commercial broadcasting. Studies of advertising effectiveness are excluded. The program is open to graduate students or seniors, as well as faculty members. Maximum grants are \$1000, and proposals must be received by January 1, 1972:

Mr. John A. Dimling, Jr.
Vice President, Director of Research
National Association of Broadcasters
1771 'N' Street, N.W.
Washington, D.C. 20036

A one-page brochure is available in this office.

The National Research Council announces the competition for postdoctoral research associateships in federal laboratories, which include the Agricultural Research Service in ten regional centers, the Navy's Bureau of Medicine and Surgery in five centers, the Bureau of Mines in ten centers, the Bureau of Standards in Maryland and Colorado, the Naval Ordnance Laboratory in Maryland, the Naval Undersea Research and Development Center in San Diego and Pasadena, the Naval Weapons Center in China Lake, and the U.S. Geological Survey in seven centers. The applicant must be a U.S. citizen (except for BuMedSurg) with a Ph.D. not more than five years old. Salaries are \$13,000 and up.

The Resident Research Associateships are similar to the above, except they are tenable in different laboratories, including NASA's. The Senior Postdoctoral Associateships require at least five years postdoctoral experience. The deadline is January 15, 1972. Write to:

Associateship Office JH606
National Research Council
2101 Constitution Avenue
Washington, D.C. 20418