

# cal poly report



CALIFORNIA POLYTECHNIC STATE UNIVERSITY  
SAN LUIS OBISPO, CALIFORNIA 93407

Volume 28, No. 33

March 31, 1977



## JOB PROSPECTS BRIGHTEN SAYS REPORT

No doubt about it, employment prospects for some of this year's college graduates appear to be shaping up as the best in several years, according to Richard Equinoa (Acting Director of Placement). Cal Poly is a participating institution in the national salary survey conducted by the College Placement Council. However, prospects may still be limited for many graduates, particularly those in non-technical disciplines, according to Equinoa.

At the bachelor's-degree level, 49 per cent more offers were reported than at the same point a year ago. At the master's level, volume was up 74 per cent and at the doctoral level it was 73 per cent higher. Relatively speaking, the picture for women continued to brighten. At the bachelor's level, the number of salary offers to women rose 68 per cent over last March, and this was on top of last year's 27 per cent gain over Mar. 1975. The volume for men went up 45 per cent. A year ago men had experienced a 20 per cent decrease.

Despite these gains, the proportion of women's offers to total bachelor's volume remained only 18 per cent. Still, this was notably higher than the 11 per cent women's ratio reported in Mar. 1975. At the master's level, volume for women increased 80 per cent over last year while men received 60 per cent more offers. Women's share of total volume was 16 per cent. Two years ago, women accounted for only 10 per cent of the master's offers.

The CPC Salary Survey, now in its 17th year, is based on job offers, not acceptances, made to college students in selected curricula and graduate programs during the normal recruiting period, Sep. to June. Data are submitted on an ongoing basis by 160 colleges and universities throughout the country. The survey covers job offers in a broad range of functional areas, except teaching. Three reports are issued each year -- in January, March, and July.

### NEW DEADLINE FOR CAL POLY REPORT

Beginning the week of Monday (Apr. 4) the deadline for copy to be submitted for Thursday publication of Cal Poly Report will be moved back one day to noon on Monday. This will mean that the deadline for the Apr. 7 issue of Cal Poly Report will be noon on Monday (Apr. 4). The increase in time is necessitated by the planned change during the week of Apr. 11 to a typeset format for Cal Poly Report. The deadline for Cal Poly Dateline will remain the same, i.e., noon on Wednesday for publication the following Monday.



MINI-GRANT APPLICATIONS READY

Guidelines and procedures have been completed by the review committee for the 1977-78 Mini-Grant program. A sum of \$17,500, contingent on state funding, has been approved to support proposals for the improvement of instruction on this campus. Proposals will be limited to \$5,000 each. The objective of the proposals will be to improve the process of education for students through more effective use of existing resources. Priority areas have been designated as basic skills, contract learning, general education, assessment and academic standards, experiential learning, and advising.

A proposal may be submitted by an individual faculty member, a sponsoring group of faculty members, a department, or a school. In addition, this year's competition solicits proposals from students who are sponsored by a faculty member. Copies of the application form and guidelines are available in the offices of the school deans and division heads. Deadline for the submission of proposals is May 2. The results of the competition will be announced before the end of the school year and will be contingent upon approval of the state budget. Funds will be expended between July 1, 1977 and June 30, 1978. Inquiries about the program should be directed to David Grant, Coordinator of Innovative Projects, in Adm. 309, Ext. 2051.

GRANT WILL SERVE AS REGIONAL NCTE JUDGE

The National Council of Teachers of English has announced the appointment of David M. Grant (Associate Dean, Academic Planning) as a regional judge for the 1977 NCTE Achievement Awards in Writing Program. Through this nationally recognized competition, now in its twentieth year, approximately 800 high school seniors are cited for excellence in writing and are recommended to colleges and universities for admission and for financial aid, if needed. The NCTE also honors teachers and schools that have participated in the training of these young men and women. Eight thousand students have been nominated for NCTE Awards in 1977. Results of the contest are announced in October for each year.

Students are nominated for Achievement Awards in Writing by their high school English departments and are chosen for recognition by state judging committees. (Each nominee submits an impromptu theme and a sample of his or her best writing to be judged.) The regional judging committees are composed of both high school and college teachers of English who work under the direction of state coordinators.

The National Council of Teachers of English is made up of more than 100,000 individual teachers and institutional members at all levels of instruction, from elementary school through graduate college. Its goal is more effective teaching of English language and literature in the nation's schools and colleges. NCTE publishes journals, books and recordings to aid teachers in the classroom and in their professional development.

CRANDALL POOL HOURS SET

Mary Lou White (Head, Women's Physical Education) has announced that Crandall Pool opened for recreational swimming beginning Monday (Mar. 28). Hours will be: Monday through Friday, 5 pm to 6 pm (for faculty, staff, and students only); Saturday and Sunday, 2 pm to 4 pm (for faculty, staff, students, and their dependents). Dependents 12 years old and under must be accompanied by a parent.



TRUSTEES' ACTIONS REPORTED

The Board of Trustees of The California State University and Colleges took the following actions at its meeting on Mar. 23:

- Appointed Dr. Peter Diamandopoulos of Brandeis University (Waltham, Mass.) as President of Sonoma State College, effective this summer. Dr. Diamandopoulos' career at Brandeis included six years as Dean of Faculty (1965-71) and, later, four years as Chairman of the Department of Philosophy and History of Ideas. He was the faculty's representative to the Brandeis Board of Trustees for two years until 1976. He succeeds Dr. Marjorie Downing Wagner, appointed last July as the CSUC's Vice Chancellor for Faculty and Staff Affairs.
- Authorized the Chancellor to increase the Student Services Fee or request that the Board amend the Application Fee for entering students only by that amount necessary to cover the cost of developing, administering, scoring, and otherwise implementing the CSUC English Placement Test; the amount of the increase not to exceed \$2. Further resolved that the English Placement Test shall be required for all lower division students who initiate study in 1977-78 and thereafter.

ASSEMBLY REP HALLETT WILL SPEAK

"Important Legislation On Agriculture" will be discussed by Assemblywoman Carol Hallett (R-Atascadero) at Cal Poly on Thursday (Apr. 7). Mrs. Hallett, represents the 29th State Assembly District, which includes parts of Monterey, Santa Barbara, and San Luis Obispo Counties. She will speak on the current and pending legislation of interest to California farmers, ranchers, and nurserymen at 11 am in Chumash Auditorium. Admission will be free and the public is invited.

Before being elected to the Assembly last Nov., Mrs. Hallett served as an administrative assistant to former State Senator Donald Grunsky and as a field representative for former Assemblyman and now Congressman William M. Ketchum. A native Californian raised in Monterey County, she graduated from Carmel High School in 1955 and attended the University of Oregon and San Francisco State University as a business administration major. Mrs. Hallett's talk at Cal Poly is being sponsored by the Student Council of the School of Agriculture and Natural Resources.

EASTER HAMS AND LOCKER MEATS AVAILABLE

A student enterprise project has for sale special sugar cured, tender hams which have been smoked for an extra long period over hardwood smoke. For the best flavor, these hams have been in cure longer than most hams, yet are mild in the amount of salt and will require refrigeration after purchase. The price of these long-cured smoked hams is \$1.25 per pound, average weight about 15-17 pounds. They will be ready Friday (Apr. 8) at noon, and may be picked up and paid for from noon to 1 pm and from 4:30 pm to 5:30 pm at the rear of the Food Industries Building. Call Robert D. Vance at Ext. 2660 for questions or to order a ham for Easter.

The Meat Lab is again taking orders for locker meats. Beef, pork and lamb will be available on a limited basis during the Spring and Summer Quarters. Prices will vary according to the market, with current average prices: beef, \$0.78/lb; pork, \$0.65/lb; lamb, \$1.10/lb. These prices are on a carcass weight basis and include processing costs. Interested personnel should contact Robert D. Vance at Ext. 2660.



DEAN AND DEPARTMENT HEADS SOUGHT

President Robert E. Kennedy has announced that recruitment has begun for a permanent dean for the School of Business. The School of Business was organized into its present four department structure -- Accounting, Business Administration, Economics and Management, at the beginning of the Fall Quarter, 1976. Roy E. Anderson is currently serving as acting dean of the school and will continue in that capacity for the 1977-78 academic year. It is planned that the permanent dean will be appointed effective July 1, 1978.

Recruiting is now under way for permanent heads of the Accounting, Business Administration, and Management Departments and it is expected that these appointments will be made effective Sep. 1, 1977. President Kennedy has notified the Academic Senate of this anticipated position vacancy and asked that a consultative committee be formed in accordance with Section 315.2 of the Campus Administrative Manual.

SKATEBOARD POLICY MODIFIED

The campus presidential order regulating the use of skateboards, roller skates, coasters, or similar devices has been modified. Dale W. Andrews (Executive Vice President) announced that the modification began with a recommendation made by the Associated Students Inc. and was then reviewed by the Administrative Council. The specific revision governing skateboarding in the academic core is now as follows: "The prohibition in Section D applies only from 2400 hours on Sunday through 24 hours on Friday and during special campus events occurring on weekends such as Poly Royal and Homecoming." Dr. Andrews said the regulation change took effect with the beginning of the Spring Quarter.

ETCHINGS ON DISPLAY

An exhibition of etchings by a mother and daughter who are printmakers will be presented in the Vestibule Gallery at Cal Poly through Thursday (Apr. 19). With "The Gentle Art of Etching" as its theme, the exhibit of work by Helen Kunic and Deborah Kunic is on view from 9 am to 5 pm on weekdays in the gallery (Room 105) of the Air Conditioning Building. Admission is free and the public is invited to attend.

Deborah, the daughter of Helen and William Kunic of Portola Valley, has a strong artistic interest in animals which she has carried with her to Cal Poly where she is a senior majoring in animal science and dairy science. Miss Kunic was recently honored by the Palo Alto Art Club for her work "Drinkers of the Wind," a pointillistic etching that uses dots of color which seem to blend together and form the images of two high-spirited horses.

Her mother, who has worked as an exhibiting and commercial artist, is held in high regard in the United States where her works have established her as one of the most sought-after etching artists in the country. The presentation is part of a continuing series of Vestibule Gallery displays sponsored by the Art Department.

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Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon on Monday (Apr. 4) in the Public Affairs Office, Adm. 125. Copy intended for Cal Poly Dateline is due in the Public Affairs Office by 12 noon on Wednesday (Apr. 6).



FIRST WEEKENDERS WILL DISCUSS HAPPINESS

The role of happiness in an individual's life will be the topic of the Apr. program of the First Weekend Series at 7:30 pm on Sunday (Apr. 3) at Cal Poly. "The Quality of Individual Life: Philosophical and Psychological Views On the Nature and Possibility of Human Happiness" will be discussed by a panel from the Philosophy Department in University Union 220. Admission will be free and the public is invited to attend.

Stanislaus J. Dundon and Kenneth W. Walker will be the panelists and A. C. Walt Bethel will moderate the discussion. "What constitutes the happy life?" and "Is there a way of planning for happiness as a goal?" will be two of the questions to be discussed during the informal program. Audience participation will be encouraged. The Sunday evening program is part of a continuing series presented by the School of Communicative Arts and Humanities. The general theme of the 1976-77 series is "Improving the Quality of Life for the Individual."

FERRO-CEMENT BOATS WILL RACE

Twelve colleges and universities from throughout California and Nevada have accepted the challenge from the Construction Engineering Association at Cal Poly to prove that concrete floats. They are all entrants in the concrete canoe race on Saturday (Apr. 2) which is officially known as the 1977 West Coast Ferro-Cement Canoe Invitational Race.

Joining the host Cal Poly team on the entry list are California State University, Chico; California State University, Los Angeles; College of San Mateo; El Camino College, Torrance; San Jose State University; and San Francisco State University. Also entered in the race are boats from University of California, Berkeley; University of California, Davis; University of Nevada, Reno; University of Pacific, Stockton; and University of Santa Clara.

Entrants will spend the night at the race site, at Lopez Lake Recreational Area near Arroyo Grande, so they won't miss the 10 am starting time. Cal Poly will be defending its title as overall winner for the second year in a row. Two of the three previous overall winners, San Jose State and University of California, Berkeley, will be on hand to challenge Cal Poly's title. The West Coast race is sponsored by the San Diego International Chapter of the American Concrete Institute and the Pacific Southwest Region of the Portland Cement Association.

FOOD SERVICE SPECIALS ANNOUNCED

Everette Dorrough (Foundation Food Service Director) announces that special Easter hot cross buns will be available for purchase in the Staff Dining Room on Friday morning (Apr. 8) from 7 am to 11 am. Advance orders can be made at the Staff Dining Room through Wednesday (Apr. 6) at 20¢ each or \$2.20 per dozen. Purchases by the dozen will be packaged for take home. The regular Friday afternoon special will also be available - hot cherry and apple pastries at 45¢ each.

INSURANCE REP WILL VISIT CAMPUS

A representative of Mass Benefit Corporation will be on campus Friday (Apr. 1), from 11 am to 1 pm for the purpose of explaining or advising on benefit programs for current members of the California Society of Public Employees. Those interested in talking with him can contact him in Adm. 131B. Appointments are not necessary.



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

Matt R. Wall (Architecture & Environmental Design) lectured to the Wyoming Board of Realtors G.R.I. Institute on Analysis Design and Construction of Houses at Casper, Wyoming on Mar. 17.

Ed John Zuchelli (Journalism) was chairman of a session of collegiate broadcast station advisors at the statewide meeting of I.B.S. (Intercollegiate Broadcasting System) at the University of California at Los Angeles on Mar. 5. Over 200 students and faculty attended the day-long conference.

Joanne B. Ruggles (Architecture and Art) has been notified that one of her serigraphs has been selected to hang in the Hunderton Art Center's 21st National Print Exhibition. The print show will travel to U.S. Art Centers after the month-long initial showing Clinton, New Jersey.

Donald R. Floyd (Social Sciences) attended the second session of a National Science Foundation Chautauqua course on "Resolution of Environmental Conflict" held at Stanford University on Mar. 14-15.

Richard A. Shaffer (Social Sciences) attended a workshop on teaching undergraduate sociology sponsored by the American Sociological Association held in Los Angeles on Mar. 11-12.

Gerald P. Farrell (Mathematics) spoke at a colloquium at California State College, Sonoma on Mar. 24. The title was "Congruence in Geometry."

Ivan M. Rosenberg (Computer Science & Statistics Dept.) has received notification from the Dean of Graduate Studies, University of Rochester, that he has completed all requirements for the Doctor of Philosophy degree in Business Administration. Dr. Rosenberg has been a member of the Cal Poly faculty since Sep. 1976.

P. C. (Pat) Pendse (Biological Sciences) attended the symposium "The Sinistral Mind" held in San Francisco on Mar. 3 and 4. He also attended a weekend conference on "Left-Handedness, Brain Organization and Learning" held at the University of California, Berkeley, on Mar. 5 and 6. In both these meetings genetics of left-handedness was discussed.

Willard M. Pederson (English) was honored at a retirement reception held at Michael Orth's home on Feb. 27.

Martin L. Luschei (English) attended a meeting of the American Studies Association at University of California, Santa Cruz, Mar. 12. He also attended a meeting of the American Studies Association at San Diego on Mar. 19.

Starr Jenkins (English) attended the joint North-South meeting of the American Studies Association of Southern California with that of Northern California, University of California, Santa Cruz, Mar. 12.

Philip K. Ruggles and W. Stephen Mott (both Graphic Communications) on Mar. 18-20 conducted a three-day seminar on printing technology for Publishers' Offset, Inc., a part of the Harte-Hanks newspaper chain. The seminar covered printing and publishing theory and systems as well as proper operating practices.

(continued on page 7)



SUPPORT STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranti, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, ext. 2236. Applications shall be on official forms. Contact the Personnel Office to obtain an application. This University is subject to all laws governing affirmative action and equal employment opportunity including but not limited to Executive Order 11246 and Title IX of the Education Amendments Act.

Clerical Assistant II-A, (\$336.50-\$402/month, half-time position, assignment to end 6/30/77, but may be renewed for new fiscal year), Art Department, School of Communicative Arts and Humanities. Duties: typing, duplicating, collating of instructional material, filing, operating various office machines, reception duties and occasionally assisting department slide librarian. Requirements: high school graduate, type 45 wpm, one year clerical experience and must have taken the General Clerical Test. Applicants who have some college background in Art History desired. Closing date: 4/7/77.

Clerical Assistant II-A, (\$336.50-\$402/month, half-time position; hours from 10 a.m. to 2 p.m.), English Department, School of Communicative Arts and Humanities. Duties: typing, duplicating, filing and other various clerical functions. Requirements: high school graduate, type 45 wpm, one year clerical experience and must have taken the General Clerical Test. Proficiency in written standard English desired. Closing date: 4/7/77.

Warehouse Worker, (\$804-\$962/month), Warehouse, Business Affairs. Duties: involve the receipt, checking, storage and delivery of materials, equipment and supplies; prepare items for delivery, stock shelves, keep inventory records. Requirements: one year experience in stockroom or warehouse and operation of fork lift truck. Knowledge of methods used in shipping and receiving departments with skill in powered materials and handling equipment desired. Ability to perform heavy manual labor for extended periods of time. Closing date: 4/12/77.

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

John S. Stuart (Architecture & Environmental Design) attended California Statewide Counselor's Conferences at Chico and Dominguez Hills to advise high school and community college counselors about impacted programs and supplementary admission requirements. The visit to Chico was Mar. 17-19 and the visit to Dominguez Hills was on Mar. 23.

Nancy A. Jorgensen (Counseling Center) presented a lecture-workshop, "Assertiveness for Women" for members of the Santa Barbara District of the U.S. Postal Service Women's Program Affirmative Action Plan on Mar. 26, in San Luis Obispo.

Paul R. Neel (Director, Architecture and Environmental Design) has been appointed chairman of the Committee on Professional Development and Relicensing by the President of the California Council of the American Institute of Architects. Neel is presently serving on the same national committee as the Regional Representative from this state.

Michael P. Orth (English) has been appointed by the National Council Teachers of English to serve as a regional judge for the 1977 NCTE Achievement Awards in Writing Program. Through this nationally recognized competition, approximately 800 high school seniors are cited for excellence in writing.



CANDIDATES FOR FACULTY POSITIONS BEING SOUGHT

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

Lecturer, (\$13,572-\$18,756/year, depending upon education and experience). Engineering Technology Department, School of Engineering and Technology, Manufacturing Processes Option. Teaching milling, drilling, sheet metal and lathe. Experience in N/C programming, basic knowledge of electronics, ability to operate and maintain PDP-8 computer desired. Candidates should have Master's Degree in Engineering or Engineering Technology, pertinent technical level industrial experience, teaching experience in Engineering Technology and PE License. Will teach lecture/laboratory courses at all levels in specialty. Student and senior project advising required. Position for 1977-78 academic year. Closing date: 6/1/77.

Lecturer, (\$13,572-\$18,756/year, depending upon education and experience). Engineering Technology Department, School of Engineering and Technology, Mechanical Technology Option. Teaching mechanical design, industrial power plants, process instrumentation, fluid power, machine design, and engineering graphics. Candidates should have Master's Degree in Engineering or Engineering Technology, pertinent technical level industrial experience, teaching experience in Engineering Technology and PE License. Will teach lecture/laboratory courses at all levels in specialty. Student and senior project advising required. Position for 1977-78 academic year. Closing date: 6/1/77.

Lecturers, (\$4524-\$6164/quarter, salary quoted is for full-time and will be adjusted according to assignment), Mechanical Engineering Department, School of Engineering and Technology. During the academic year 1977-78, the Mechanical Engineering Department will have need of part-time lecturers to teach basic mechanical engineering courses. Teaching load may vary from one-quarter to full-time. Doctorate plus current relevant industrial experience preferred. Closing date: 8/1/77.

PROGRAMMER WORKSHOPS COMING

Marcus Gold (Coordinator, Audiovisual Services) announces that on Tuesday (Apr. 5) there will be a beginning workshop on the use of multi-image programmer equipment in BA&E 25. This workshop will feature equipment which will shortly become available from AV. It is the Wollensak Digi-Que system which, in one compact unit, codes and decodes digital data to operate projectors, dissolvers and power controls. Each session, one in the morning and one in the afternoon, will last approximately one hour. They will start at 10 am and 2 pm.

MARCH SALARY WARRANTS WILL BE AVAILABLE ON THURSDAY

March salary warrants for faculty and staff of the university will be available at 3:30 pm on Thursday (Mar. 31), the last day of the pay period. Warrants batched by department may be picked up at the Cashier's Office, Adm. 131-E, and those picked up on an individual basis may be picked up in the Business Affairs Division Office, Adm. 114, after that time.



# encouraging notes

March 31, 1977

VISIT FROM DIRECTOR OF CSUC WASHINGTON OFFICE--A REMINDER: The CSUC System maintains an office in Washington, DC, which has the responsibility for maintaining close liaison with the federal executive agencies and legislature. Sheppie Abramowitz, Director of the office, will visit out campus on the afternoon of *April 6*. If you have questions about the status of legislation or about sponsors for potential projects, call the Research Development Office (2982) for an appointment with her. This is an excellent opportunity for anyone interested in the Washington scene to confer with the knowledgeable person in the CSUC system.

You are also reminded that Robert Lucas, Coordinator, Research Development, will be in Washington, DC, *April 18-22*. During that time, he will be meeting with various program officers in federal agencies to determine new priorities and emphases for funding. He would also like to explore specific ideas for funding. If you have an idea for an activity that you would like to have federal sponsorship for, please send Dr. Lucas a prospectus by Wednesday, *April 6*, and he will arrange to meet with the appropriate program officer in Washington. A conference with Ms. Abramowitz may also be very helpful, since she will be better able to determine which agencies are most likely prospects, and will schedule the Washington meetings for Dr. Lucas.

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NEH - EDUCATION GRANTS. The National Endowment for the Humanities has set deadlines in July and August for two programs within its Division of Education Programs. Eligible to apply for these institutional, curriculum-oriented grants, are two- and four-year colleges, universities, graduate schools, and professional schools.

- (1) *July 1* for EDUCATION PROGRAM GRANTS. This grant program supports a group of related courses or an ordered program of studies in the humanities focusing on a particular area. Grants might address a specific region, culture, or historical era, or they might improve instruction within a particular discipline. The recipient institution should intend to incorporate the grant program into its permanent humanities curriculum.
- (2) *August 1* for EDUCATION DEVELOPMENT GRANTS. These grants are intended to make a major impact on the teaching and use of the humanities throughout an institution by the reorganization of instructional departments, basic revision of curricula and improvement of instructional methods. Development grants support the complete redirection or upgrading of the humanities curriculum, as opposed to the expansion or initiation of a particular humanities program. In general, applicants will have completed a feasibility study or pilot program prior to submission of a Development Grant application.

Prospective applicants are strongly urged to discuss program ideas with Endowment staff prior to the development of formal proposals. Initial inquiries should be made at least eight weeks before the proposal deadline, with a full draft submitted at least six weeks before the deadline so that staff can study the proposal and make suggestions concerning its content, format, and completeness. For further information and application materials contact: Institutional Grants, Division of Educational Programs, NEH, Washington, DC, 20506. (202) 382-8085.

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RESEARCH DEVELOPMENT • ADMINISTRATION 317 • TELEPHONE 546-2982  
CALIFORNIA POLYTECHNIC STATE UNIVERSITY • SAN LUIS OBISPO, CALIFORNIA 93407



NEH - GENERAL RESEARCH PROGRAM DEADLINE. The National Endowment for the Humanities has set *June 1* as the next deadline for grant applications to its General Research Program. The program supports a wide range of humanistic scholarship, with grants tending to be long-range collaborative efforts involving several individuals at the professional, assistant, and clerical levels. Encouraged are the development of collaborative, interdisciplinary research projects. Of current particular interest is the research and writing of serious narrative history on the State and local levels. Other areas of consideration include humanistic research in archeology, history, literature, philosophy, and social sciences. Prospective applicants are urged to make preliminary inquiries of the Endowment staff prior to the development of a formal proposal. Such inquiries should be made at least eight weeks prior to the official deadline. For further information, guidelines, and application materials, contact: The Division of Research Grants, Mail Stop 350, National Endowment for the Humanities, Washington, DC, 20506. (202) 382-3414.

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NEH - RESEARCH MATERIALS PROGRAM. A deadline date of *May 1, 1977*, has been set for grant applications to NEH's Research Materials Program. The program has two components: (1) Research Tools which supports the production of basic reference works for advanced humanistic scholarly research in the humanities; and (2) editing which supports the work of making historical and literary papers or works more available for scholarly purposes. Grants awarded are usually for long-range collaborative efforts. Prospective applicants should definitely consult with the NEH staff. Contact the Division of Research Grants, Mail Stop 350, NEH, Washington, DC, 20506. (202) 382-1072.

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NEH - CHALLENGE GRANT PROGRAM. The National Endowment for the Humanities has announced preliminary guidelines for the Challenge Grant Program. Challenge Grants consist of two parts; the NEH or Federal portion and the non-Federal matching portion. A minimum of \$3 non-Federal is required for every Federal dollar. Challenge Grant funds may be used for operating expenses, facilities, equipment, and services. Humanistic institutions on campuses are eligible for support. Requests for preliminary guidelines and information should be sent to NEH Challenge Grants Inquiries, NEH, Washington, DC, 20506, (202) 382-7465.

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NEA - PUBLIC EDUCATION AND AWARENESS. A deadline of *May 6, 1977*, has been set for the Public Education and Awareness portion of the Architecture and Environmental Arts Program. Matching grants are available to assist projects which will broaden public design awareness, and participation in design issues. Grants are specifically awarded for preparation of publishable material, films, videotapes, exhibits, critical journalism, and other forms of public communication with priority given to proposals which can identify a specific audience clearly; describe a well-defined means for broad dissemination; initiate further action; and involve groups or communities which have had little previous exposure to design concerns.

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NSF - ANTARCTIC RESEARCH PROGRAM. The National Science Foundation expects the availability of about \$6 million in FY 1978 for research in Antarctica and its environs, including data reduction or related research at institutions in the U.S. Research opportunities are in Glaciology, Biological and Medical Sciences, Earth Sciences, Upper Atmosphere Physics, Meteorology, and Ocean Sciences. Any scientist interested in doing research may initiate a proposal. Most of the successful proposals are those submitted by U.S. colleges and universities. Selection criteria will be scientific merit and logistical feasibility. The deadline date is *June 1, 1977*.

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