Special recognition given to IBM officials

As Cal Poly enters the "information age," industry-sponsored research and development projects, discount programs, grants, cooperative education programs, and equipment donations play an even greater role in supporting the academic program and related services.

Cal Poly has generated over one-third of the total inventory of industry-donated computing equipment accrued to the entire California State University system. Ranging from student terminals and advanced workstations to large mainframes and complex software, corporate donations represent a substantial investment in the future of Cal Poly's academic program.

IBM Corporation has been a major supporter of Cal Poly's educational programs for many years. During the past year IBM has contributed over $8 million in mainframe computing hardware and software to support Cal Poly's OASIS (On-line Administrative and Student Information System) and AMSPEC (CSU/IBM Academic Mainframe Specialty Center) projects.

At a ceremony held in honor of IBM's contributions, two individuals received special recognition for their efforts. President Baker presented plaques to Bob Riley, manager of Manufacturing Release Systems for IBM's General Products Division in San Jose; and Jim Bivens, consulting systems engineer and former IBM account manager for the entire CSU system.

Riley was instrumental in the initial development of the Computer-Aided Productivity Center (CAPC) at Cal Poly, providing most of the hardware for the project and covering some of the maintenance and related costs. Under Riley's guidance, a number of faculty from various disciplines have received grants and contracts for research and development projects with the General Products Division. Among the disciplines represented are engineering, architecture, mathematics and computer science. Through his support of CAPC, an array of current software products have been donated by GPD in support of the university's instructional programs.

In 1987/88, Riley was a major factor in the designation of Cal Poly as the CSU/IBM Academic Mainframe Specialty Center to provide instructional users at other CSU campuses with access to critical IBM mainframe software products. Through his personal dedication and efforts, the CAPC IBM-4341s are being replaced by a (continued on page 2)

Young Louis, 94

Young Louis, 94, one of Cal Poly's oldest alums, died on July 24 in San Luis Obispo. The 1923 Cal Poly graduate was the official photographer for the first Poly Royal queen contest in 1932, and for nearly every such contest for the next 50 years. The San Luis Obispo native, one of eight children of the legendary San Luis Obispo pioneer, Ah Louis, was active in the Cal Poly Alumni Association. He served the organization as secretary for many years. He is survived by his wife, Stella, and his daughter, Elsie. Gifts should be sent to the Young and Stella Louis Endowment Fund, c/o University Development Services, 206 Adm. Bldg.

Rife to fill interim associate VP post

Dr. William Rife, a member of the Cal Poly faculty since 1977, has been named interim associate vice president for academic programs. In making the announcement, Dr. Malcolm W. Wilson, vice president for academic affairs, said the appointment will be effective Sept. 1. He will be replacing Dr. Glenn W. Irvin, who was recently selected as the interim dean of the School of Liberal Arts.

Rife earned an undergraduate degree in chemistry from North Central College in Illinois, and his Ph.D. in organic chemistry, biochemistry, and ceramic engineering from the University of Illinois at Champaign-Urbana.

He taught chemistry at Parsons College and North Central College before coming to Cal Poly. In addition, Rife served as a Fellow in the Center for Advanced Study at the University of Illinois and a senior National Endowment for the Humanities Fellow at Penn State University.

The Cal Poly professor has had administrative experience as chairman of the Division of Humanities at North Central College, and as head of the chemistry departments at both North Central and Cal Poly.

During the 1987-88 school year Rife served as a member of the university's Program Review Committee, which prepared recommendations on new procedures and criteria for reviewing all academic programs.
**GrC Dept. sponsors innovative program**

Frank Sisti, chief executive officer and president of Sandpiper Marketing Corporation, Belmont, Calif., was a visiting professor from industry for the Graphic Communication Department.

The visiting professor from industry program provides students with exposure to the practical insights of professionals with many years of experience who continue to work in the field on a day-to-day basis.

A long-time supporter of the Graphic Communication Department, Sisti currently serves as chairman of the department's advisory board. He was the Graphic Communication Department's first visiting professor from industry.

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**Galerie will host 'special artists' show**

Special artists from various programs throughout California will meet at the Galerie for the opening of "From The Heart," a Juried Exhibition of Works by Developmentally Disabled Artists.

This fourth annual art show attracted over 250 submissions, including paintings, drawings, sculpture, and fiber art pieces.

Fifty-five works were selected for exhibition by artist Robert Reynolds, who was the juror for this year's show. Reynolds is a professor in the Art and Design Department.

"From The Heart" will run from Friday, Aug. 12, through Friday, Sept. 2. An opening reception, to which the public is invited, will be held on Sunday, Aug. 14, at 1 p.m. in the Galerie. The reception will feature a poetry reading by developmentally disabled poets.

The "From The Heart" exhibit is a project of a San Luis Obispo-based organization of the same name that recognizes and nurtures the creative expression of developmentally disabled adult artists.

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**… IBM officials**

The exhibit is coordinated by Deborah Spatafore, a San Luis Obispo artist and arts advocate; Carol Gordon Lopes, coordinator of Friendship School, Leap I, a day program for developmentally disabled adults; and Polly Gammons, education assistant who works with developmentally disabled youth.

...more powerful IBM-3081KX. Riley is also involved in the OASIS project to convert Information Associates' Z-series software to the GPD-developed relational database product, DB2.

Jim Bivens was instrumental in developing the joint study project between CSU, IBM and Information Associates (IA) to create an integrated administrative mainframe solution for three CSU campuses, including Cal Poly. Bivens spent many hours on the phone, traveling and negotiating with representatives of IBM, IA and CSU to promote the project. His tireless efforts over many months were rewarded with a signed contract in August 1987, while Cal Poly received over $4 million worth of hardware, software and support.

OASIS is now a reality – with admission data and financial aid awards being processed on the new system as of Fall Quarter.

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**National group elects Cal Poly student**

Tina Fernandes, a junior agricultural engineering student, is the new president of the university student division of the American Society of Agricultural Engineers.

She was elected during a meeting of the National Council of Student Branches of ASAE held in conjunction with the annual summer meeting of the society in Rapid City, S.D.

She is a former Maid of Cotton for Tulare County.

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**Charter buses**

The site for passenger loading of charter buses has been restricted to the Grand Avenue parking lots (G1 and R2/G5). For additional information, call Joe Risser, Housing and Conference Services, ext. 1588.

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**Grissom reappointed**

Lee A. Grissom, president and chief operating officer of the Greater San Diego Chamber of Commerce, has been reappointed The California State University's alumni representative on the CSU board of trustees.

Grissom's appointment was approved by the Statewide Alumni Council. He has served as alumni trustee since January 1985, filling the unexpired term of John F. O'Connell, the first alumni trustee, who died in July 1984. He will begin serving a two-year term in January 1989.

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**Quintard Taylor receives N.E.H. grant**

A history professor has been awarded a scholarly travel grant by the National Endowment for the Humanities.

Dr. Quintard Taylor, a member of the faculty since 1977, will travel to the University of Washington to work on "The Forging of a Black Community: A History of Seattle's Central District, 1910-1970."

During the 1987-88 academic year Taylor was a Fulbright scholar at the University of Nigeria, where he lectured on Afro-American and American history.

Taylor is one of 287 scholars to receive the $750 scholarly travel grants.
Aug. 4, 1988

**Cunico named head of I.T. Department**

Dr. Gerald E. Cunico, a professor of industrial education at the University of New Mexico, has been named head of Cal Poly's Industrial Technology Department.

He succeeds Dr. Laurence F. Talbott, who retired in 1987. The appointment is effective with the start of the Fall Quarter.

The 49-year-old professor earned two degrees in industrial education from the University of New Mexico, and his Ed.D. from Utah State University. A former junior high school and high school teacher in Albuquerque, N.M., he joined the UNM faculty in 1971.

A former president of Epsilon Pi Tau, the national honorary society for industrial and vocational education, Cunico is also active in the American Council on Industrial Arts Teachers Education Association, the New Mexico Industrial Arts Association, the American Vocational Association, and the American Industrial Arts Association.

He has written a number of articles and research papers, and he was co-author of The Industrial Education Handbook for Student Teachers.

**Chemistry technician honored at ceremony**

An instructional support technician in the School Science and Mathematics was among 91 state employees who were honored at a ceremony in Sacramento.

Michael D. Ahler, who works in the Chemistry Department, was recognized during the 8th annual Governor’s Employee Safety Awards Ceremony.

The award noted Ahler’s contribution of time and effort in providing safety education programs on hazardous materials, laboratory safety, and the use and care of fume hoods for students, faculty and staff. Also mentioned was his participation in training sessions for student laboratory assistants, efforts to improve the overall safety of chemistry laboratories, and work in diagnosing and solving ventilation problems in the laboratories.

Ahler began his employment at Cal Poly in 1971 after completion of his bachelor’s degree studies at the university.

**Assistance offered to disabled employees**

Employees with disabilities may request adaptive equipment or special services that will assist them in the performance of their duties. Any faculty or staff member with a verifiable impairment is eligible.

In previous years, purchases have included a closed-circuit print enlarger, automobile hand controls, desks, wheelchairs, magnification devices, speech amplification units, talking calculators, and orthopedic chairs.

Requests for the Assistive Device Program will be considered only from full-time permanent state employees, and verification of disability must be provided. Only items costing more than $100 will be considered.

Requests for auxiliary aids, such as notetakers and readers, must be submitted to the Chancellor’s Office by Aug. 8. Therefore, anyone interested in these services should pick up the application as soon as possible. Requests for equipment such as orthopedic chairs and other assistive equipment must be submitted by Oct. 8.

Campus employees with disabilities should contact Smiley Wilkins or Angela Hamilton, Affirmative Action, ext. 2062, as soon as possible for information and guidelines for specific requests.

**Foundation board to meet Aug. 16**

The next regularly scheduled meeting of the Foundation board of directors will be Friday, Aug. 16, at 9 am in Admin. 409. This is a public meeting. For further information about this meeting or to obtain a copy of the meeting agenda, contact Al Amaral (executive director, Cal Poly Foundation) at ext. 1131. A copy of the agenda packet is available for public review at the Kennedy Library Reserve Desk (Room 114) and at the Academic Senate Office in FOB 2SH.

**CSU trustees OK schematic plans**

The California State University trustees have approved the schematic plans for the Recreational Sports/Physical Education/Events Center. The Cal Poly project will cost approximately $13 million.

**Who, What, When, Where?**

Russell Cummings, Aeronautical Engineering, has been awarded a two-year grant from NASA Ames Research Center titled “Computation of Three-Dimensional Effects on Two-Dimensional Wings.” The grant is for a total of $34,000, and will be conducted with the help of a graduate student. The project will involve using supercomputers to simulate transitional flow over aircraft wings for comparison with wind tunnel data.

(Continued on Page 4)
Who, What, When, Where?

Carl Lutrin, Political Science, presented a paper, "Bureaucratic Conflict and Success: The Royal Navy and the Fleet Air Arms Controversy," to the Britannia Royal Naval College at Dartmouth (Britain's Annapolis). Lutrin is currently on an exchange, teaching at Bristol Polytechnic in the United Kingdom.

Norman Lerner, Art and Design, recently exhibited his 30"x24" Cibachrome color prints as part of the Color Photography Exhibit at the Josephus Daniels Gallery in Carmel.


Steve Shockley, Alumni Relations, has been elected vice president, programs for The California State University Alumni Council in 1988-89.

Will Alexander, Political Science, led a workshop on curriculum development at the conference on International Food Security held at Colgate University in New York.

Rod Neubert, ASI, has been appointed chairman of the Outdoor Programming Committee for the Association of College Unions - International.

Barbara L. Mori, Social Sciences, chaired a panel, "Women and Creativity: Japanese Women in the Arts," and presented a paper, "Women's Participation in the Traditional Art of Chado," at the ASPAC '88 Regional Conference of the Association of Asian Studies, at CSU Northridge. She was also elected to a three-year term (1988-91) on the ASPAC Standing Committee.

Position Vacancies

Vacant staff positions at Cal Poly and the Cal Poly Foundation are announced in this column and are posted outside the respective offices. Contact those offices (State: Adm. 110, 805-756-2236) — Foundation: mobile unit near the Fire Department (805-756-1121) for applications and additional position details. Both Cal Poly and the Foundation are subject to all laws governing affirmative action and equal employment opportunity. Cal Poly hires only individuals lawfully authorized to work in the United States. All eligible and interested persons are encouraged to apply. Applications must be received by 5 pm or postmarked by the closing date.

Candidates for positions on the faculty of the university are presently being sought, according to Jan Pieper, director of personnel and employee relations. Those interested in learning more about the positions are invited to contact the appropriate dean or department head. Salaries for faculty commensurate with qualifications and experience (and time base where applicable), unless otherwise stated. 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. Cal Poly hires only individuals lawfully authorized to work in the United States. All eligible and interested persons are encouraged to apply.

CLOSING DATE: 8-10-88

Department Secretary II, $1640-$1943/month, Biological Sciences Department.

Department Secretary III, $1776-$2114/month, Physics Department.

Staff Systems Software Specialist, $3299-$3982/month, (Manager, Computer Systems Laboratory), Computer Science Department.

CLOSING DATE: 8-17-88

Data Entry Operator, $1403-$1655/month, ESS/Records Office.

Data Entry Operator, $701.50-$782.50/month, half-time, temporary 9-1-88 through 6-30-89, ESS/Records Office.

CLOSING DATE: 8-24-88

Programmer I, $2224-$2674/month, ESS/Student Data Systems Office.

CLOSING DATE: 11-15-88

Assistant Professor, History, available for the 1989-90 academic year. Salary range: $27,588-$33,192. Primary responsibility teaching required general education course in Modern World history. Department is interested in candidates with training in non-Western traditions. Ph.D. and teaching experience required.

CLOSING DATE: 11-18-88

Five Assistant Professors, English, to begin Fall Quarter, 1989. Salary range: $27,588-$33,192. Ph.D. in English or closely allied field required. Appointments subject to final budget approval. Teaching experience required. Expertise necessary in composition and/or critical thinking plus background to teach literature surveys, including world literature in translation. Specializations in Linguistics, Technical Writing, English Education, Early American Literature and Ethnic American Literature. Applications, including curriculum vitae, 3 current recommendations, dossier, and transcript, to Dr. Mona Rosenman, Head, English Department.

CLOSING DATE: 12-1-88

Assistant Professor, Political Science, beginning Fall, 1989. Fields in Developmental Politics, Public Policy, and International Agricultural Policies; ability to teach a World Food Policy, and International Agricultural Policy, and International Agricultural Policies; ability to teach a World Food Policies course desirable. Ph.D. in political science and demonstrated excellence in undergraduate teaching required. Completed application must be received by closing date.

CPR schedule

The Cal Poly Report will publish one more issue during Summer Quarter: Aug. 18. The first issue of Fall Quarter will be Monday, Sept. 12. Copy is due at Public Affairs, Adm. 206, a week before the publication date.