

# CAL POLY

## REPORT

California Polytechnic State University, San Luis Obispo

Vol. 40, No. 8

Oct. 29, 1987

### 13 to be inducted into athletic Hall of Fame

Two players who were starters in the recent National League playoff series to select teams for baseball's World Series are among the 13 individuals selected as the first inductees for Cal Poly's new Athletic Hall of Fame and Distinction.

Mike Krukow of the San Francisco Giants and Ozzie Smith of the St. Louis Cardinals will be honored along with eight other former students, two coaches, and a contributor at the first reception and banquet for the athletic recognition program on Friday, Nov. 20, the Embassy Suites Hotel.

The others who will be recognized that night and during half-time of the Cal Poly vs. Santa Clara U. football game the following evening are Dr. Vic Buccola, LeRoy Hughes, Perry Jeter, Tom Kline, Gene Lenz, John Madden, Hank Moroski, Dr. Robert Mott, Richard O'Neill, Stan Sheriff, and Karin Smith.

The induction program will begin with the 6 pm reception and the banquet and induction ceremony will begin at 7:30. Both will take place in the Embassy Suites' San Luis Obispo Ballroom.

Cost for the "black tie optional" affair is \$50 per person including the dinner, reception, and souvenirs of the occasion.

Checks should be made payable to Cal Poly Hall of Fame and sent to SUMAT, c/o Alumni House, Cal Poly, San Luis Obispo, CA 93407. Because seating will be limited, payments must be received by Nov. 6. Telephone reservations and additional information about payment can be obtained by calling ext. 2255.

Following in alphabetical order are short biographies on each of

the inductees:

Buccola is being recognized for his outstanding athletic ability and leadership. While participating in football, boxing, and track and field from 1951 to 1956, he won all-conference, Little All-Coast, and Little All-America honors. He later coached both football and gymnastics at the university, was athletic director, and is still a member of the physical education faculty. He helped found the Western Football Conference and has been its commissioner since 1982.

Hughes brought prominence to Cal Poly football as the program's head coach from 1950 to 1961. In 1953, the Mustangs were undefeated and untied and lead the nation in scoring. Known as "The Silver Fox," Hughes' teams won 73 games, lost 37, and tied one. He also served as athletic director and golf coach, and was a member of the faculty until his retirement in 1971.

(Cont. on Page 4)

### Walter Rice leads Economics Dept.

Dr. Walter Rice is serving as acting department head of the Economics Dept. for the Fall Quarter. He is filling in for Dr. Panagiotis Papakyriazis, who will return as department head at the start of Winter Quarter.

A member of the Cal Poly faculty since 1964, Rice is involved in transport research. He is chairman of the City of San Luis Obispo Mass Transportation Commission, and he has been a transportation consultant for the Province of Toronto Taxi System; San Luis Obispo County, and the City of Ojai.

### Cal Poly ranked 3rd in U.S. News survey

The nation's college and university presidents have ranked Cal Poly the third best comprehensive institution in the Midwestern and Western states, according to the U.S. News & World Report's biennial survey of American higher education.

U.S. News asked 1329 college presidents to select the 10 schools providing the "best" undergraduate education from among those classified in the same category as their own.

Cal Poly had the top ranked science programs in the Midwestern and Western category of colleges awarding mostly bachelor's and master's degrees in a mix of professional and liberal arts fields.

### Staff women invite

All staff women interested in working on issues such as establishing a staff child care center, position reclassifications, pay equity, fee waiver policy, and Women's Week are invited to attend the next Staff Committee meeting of the Women's Coalition: Tuesday, Nov. 3 in UU 216 from noon to 1 pm. Bring your lunch! Contact Pat Harris, ext. 2231 or Hollis Hargrave, ext. 2947 for further information.

### Leonard R. Seaman

Leonard R. Seaman, 76, a member of the Business Administration faculty in the 1970s, died last week in San Luis Obispo. A former attorney, he was also an oil company president.

### Halloween Fun Run planned for today

The fourth annual Cal Poly Halloween Fun Run will begin at 4:15 pm today (Oct. 29) in front of the Health Center parking lot. All runners are encouraged to wear costumes.

The five-kilometer course will wind through the campus to the Swine Unit, and return to the UU Plaza. Awards will be given to the top five finishers in both men's and women's divisions and awards will be given in the wheelchair division. Runners clad in the most creative costumes will also receive awards.

A "centipede" division will also be included in the race. A qualified centipede must have at least four members who are connected in some way, such as a rope, and have a theme.

Advance registration is \$6 including a T-shirt and \$3 without. The fee will be \$1 more the day of the race. The deadline for race day registration is 4 pm today. Entry forms are available at the Recreational Sports Office, UU 118. For more information, call the Rec Sports Office at ext. 1366.

### Arts in corrections administrator to talk

William Cleveland, arts program administrator for the state Department of Corrections, will be the November speaker in the 1987-88 Arts and Humanities Series.

He will present "For a Moment I Forgot Where I Was: Art and the Transcendence of Prison Walls" on Thursday, Nov. 5, at 11 am in UU 220. Sponsored by the School of Liberal Arts, the theme for this year's series is "Freedom and the Constitution."

The arts in corrections program leader will examine some of the following questions: What the work of 8,000 artists who live in California's prisons say to us about our own lives in the free

world? Does the protection of life, liberty, and the pursuit of happiness include access to cultural resources? What happens when the muse is excluded in a closed society? These questions and others will be explored in the slide/lecture presentation.

Cleveland has headed the state program since 1981. During that time he has been responsible for fiscal management, fund raising, personnel management, program/curriculum development, and presentations to the legislature.

He has been able to triple his budget as well as generate \$862,000 in revenue through grant awards, matching funds, and donations. Cleveland supervises a staff of 23 in the implementation and management of institutional and community-based arts programs.

In addition, he developed Community Services Artwork teams where participants complete mural, sculpture, and public performance projects for 25 municipalities and non-profit organizations annually.

### 'Public Education' to be discussed Nov. 2

Nancy Honig, president of Quality Education Project, will discuss "What Must Be Done to Save Public Education" on Monday, Nov. 2.

The talk will be held in Room 202 of the Kennedy Library at 3 pm. It will be co-sponsored by the Education Department, the Cal Poly Teachers Society, the Teacher Education Institute, and the Beta Gamma chapter of Phi Delta Kappa. Honig, who will speak earlier in the day at the San Luis Obispo Rotary Club, is the wife of Dr. William Honig, state superintendent of public instruction.

The Quality Education Project is a non-profit organization with the goal of getting the public, particularly parents, involved in the schools.

### UC ag VP to speak today on research

"The Role and Responsibility of Public Agricultural Research" will be the topic when Dr. Kenneth Farrell presents the first lectures of a special distinguished speakers series today (Oct. 29).

Farrell, who is the University of California's vice president for agriculture, will speak at 3 pm in Chumash Auditorium, and again at 7:30 pm in the UC Extension Auditorium, 2156 Sierra Way, San Luis Obispo.

Although the topic will be the same, the evening program will be directed more specifically to the interests of local farmers and communities.

The program series, which will have the unifying theme, "The Impact of New Agricultural Technologies on Human Values," is being presented by the Schools of Liberal Arts and Agriculture.

As vice president for agriculture, Farrell is responsible for the agricultural research programs of both the UC system and the state's Agricultural Experiment Stations.

Three additional programs are being planned for the special distinguished speakers series, which is being presented in cooperation with Cal Poly's Human Values in Agriculture Program and Brock Center for Agricultural Communications. They are:

- Dolores Huerta, vice president of the United Farm Workers, who will discuss "Agricultural Technologies in the Workplace" on Jan. 28.

- Lawrence Busch, a rural sociologist with the University of Kentucky, "Politics of Agricultural Research," April 14.

- Len Richardson, editor, California Farmer magazine, "Public Education on Agriculture — The Role of Journalism," May 26.

The series is funded by a grant from the GTE Foundation.



## Biotechnology topic of researcher's talk

A University of Southern California genetic engineer will speak at Cal Poly on Tuesday, Nov. 3, about his experiences as one of the new breed of biologists who tinker with the stuff of life.

Dr. Malcolm Snead, senior researcher and acting co-director of USC's Laboratory for Developmental Biology, is to speak at 11 am in Room 215 of the Science North Building. His seminar title is "The Splice of Life: Living on the Edge of Biotechnology."

Snead is a graduate of Loyola University Dental School, Chicago. His original work with the gene responsible for the production of tooth enamel has been widely published.

The lecture is part of the Biological Sciences Department's 1987-88 Seminar Series, "Bioethics in the Life Sciences."

For more information about the lecture or the series, contact Dr. Richard Krejsa at ext. 2787.

## Consultant to speak about teaching Nov. 3

An expert in developing instructional programs in the design and technical professions will speak at Cal Poly on Tuesday, Nov. 3, on what it takes to be a good teacher in those areas.

Dr. Sharon Bray is to speak at 11 am in the Theatre. Her free lecture is titled "Becoming: The Development of Expertise in Design and Technical Instruction."

A senior consultant in The Learning Systems Group of the management firm of Stevenson Kellogg Ernst & Whinney of Toronto, Bray has for more than 20 years pursued a career in instructional development. She has worked with teachers at various levels, athletic coaches, university students, designers, and managers of both public and private organizations.

In the last four years, she has explored the thinking processes of design and technical instructors to gain special insight into what makes "good teaching" in those subjects.

Her doctoral research, completed this year, investigated the teaching process in the School of Landscape Architecture at the University of Guelph, Ontario, Canada.

As a consultant, Bray designs, develops, conducts, and evaluates various types of training programs for a variety of clients. Those clients have included government agencies, major corporations, and the Ontario Association of Landscape Architects.

The lecture is sponsored by the School of Architecture and Environmental Design as part of its 1987-88 Distinguished Visiting Lecturer Series.

## Advisor sought

The Rose Parade Float Committee and Club is currently looking for a fulltime faculty or staff member who is interested in becoming the committee and club advisor beginning January 1988. If you are interested or would like more information, please call Jim Ehrenberg, Engineering Technology Dept. at ext. 2217 or ext. 1138.



## Aqua aerobics set

If you had thought about it, but hadn't signed up, now is the time to enroll in an aqua aerobics class. The San Luis Obispo YMCA is holding classes Tuesday and Thursday evenings from 7-8 pm in Crandall Gym. Eight classes are \$25. For more information, please call The Y at 543-8235.

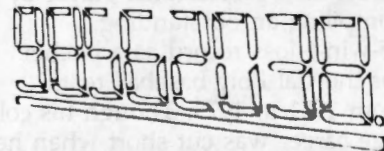
## Slide show on Tibet planned for Nov. 3

The people and culture of Tibet will be brought to life in a multimedia presentation to be given on Tuesday, Nov. 3, at 8 pm in UU 205.

Closed to Westerners until recently, Tibet is considered by many to be the most exotic, mysterious, and inaccessible country in the world.

Noted photographer Bruce Mason led the group of mountain bicyclists on a month-long trek across the Himalayas in 1986. He will take the audience to cliff-side monasteries, remote villages, and beauty experienced only by a few Westerners.

Titled "Tibet by Bicycle," the show will be narrated by Mason. The Nov. 3 program is sponsored by the ASI Outings Committee. Tickets are \$1.50 for students and \$2 for the public.



## Statistical package workshop scheduled

The Biological Sciences Dept. is hosting a user-oriented workshop on the SAS statistical package Friday, Nov. 6, and Saturday, Nov. 7. Attendees are asked to submit sample data sets prior to the workshop. They will be used to create input files demonstrating both the mechanics of using SAS on the Prime and on the IBM PC and the analytical options available. Each attendee will receive a copy of the sample files on floppy disk, handouts detailing the SAS procedures demonstrated during the workshop, and a copy of the Introductory Guide to SAS. Refreshments will be served. Dr. Robert Smidt, a member of the Statistics Dept., will be leading the workshop. Persons interested in attending the workshop should call Rosemary Bowker at 2616.



### ...Hall of Fame

**Jeter**, known as "The Jet," played football at Cal Poly from 1953 through 1956. His records for yards gained rushing and for scoring brought him all-conference and all-America recognition and his record of 13 touchdowns in a season stood for 12 years. He played with the National Football League's Chicago Bears.

**Kline**, an insurance executive, won four conference championships, two NCAA Division II national titles, and one Division I crown as a wrestler at Cal Poly between 1966 and 1969. During that same period, he was an honor student. Recognized as an Honored Alumnus of the university in 1980, he has been an active fund raiser for its athletic programs. He currently is president of SUMAT, a group that provides financial support for the university's intercollegiate athletics activities.

**Krukow** prepared for his career as a professional player by compiling an outstanding 25-win-6-loss record as a pitcher for the Cal Poly baseball team from 1971 to 1973. Though his college career was cut short when he was drafted by the Chicago Cubs after his junior year, he still holds or shares most Cal Poly pitching records. He made his major league debut in 1977 with the Philadelphia Phillies and was acquired by the Giants in 1982. In 1986, he was an All-Star Game participant and was the Giants' first 20-game winner in 13 years. For the past three years, he has hosted the Mike Krukow Celebrity Golf Tournament, an event held in the San Luis Obispo area to raise scholarship funds for the Cal Poly baseball program.

**Lenz** was a dominant swimmer in the California State College Swimming Championships from 1956 through 1959 when he won titles in three different events in four consecutive years. He held 14 individual records and was Cal Poly's first all-America swimmer. Lenz represented the U.S. in the

1959 Pan American Games and in the 1960 Olympic Games.

**Madden**, who was an all-conference tackle in football at Cal Poly in 1957 and 1959, has become a national sports legend. After a brief time with the NFL's Philadelphia Eagles, he had a successful career as a football coach at Alan Hancock College in Santa Maria, at San Diego State University, and with the NFL's Oakland Raiders. In 10 years as the Raiders' head coach, his teams won 103 games, seven division titles, and the Super Bowl in 1977. Since retiring from that post, he has been an award winning television and radio sports commentator, and successful author. Madden was recognized as an Honored Alumnus of Cal Poly in 1975 and for the past several years has lent his name, energy, and time to a celebrity golf tournament that raises scholarship funds for the university's athletic program.

**Moroski's** achievements on the basketball court from 1946 to 1949 are second to none in Cal Poly history. He is the only player to have been a four-year starter and to have been all-conference in each of those years. He led the Mustangs in scoring all four years and led the conference twice. He was equally skilled in ball handling and defense and still holds several scoring records.

**Mott** was recognized for his professionalism, loyalty, devotion, and humanitarianism as baseball coach, faculty member, and head of the Physical Education Department at Cal Poly from 1946 to 1978 when he retired.

**O'Neill**, a longtime supporter of Cal Poly's intercollegiate athletic program, has been instrumental in helping the university achieve stability in the funding of its athletic program. His personal and financial commitment was the catalyst for the birth of SUMAT (Supporters of Mustang Athletic Teams) in 1985.

**Sheriff**, as co-captain and offensive center, helped guide Cal Poly's 1953 football team to a

perfect season. During his four-year (1950-1954) career, he was on the Little All America and all conference teams, was the conference most valuable player, and became the only Cal Poly player to play in the East-West Shrine Game. After graduation, Sheriff played in the NFL with the Los Angeles Rams, Pittsburgh Steelers, and San Francisco 49ers. He was head football coach at Northern Iowa University for 23 years and currently is athletic director at the University of Hawaii.

**Karin Smith** was a member of national champion track and field teams in 1981 and 1982. In addition to winning Division II javelin championships both years, she won the NCAA Division I title in 1982 with a record setting toss that still stands — 211 ft. 5 in. A five-time national TAC champion and U.S. Olympic team member in 1976, 1980, and 1984, she placed eighth in the 1976 Olympics. She was a silver medalist in the 1981 World University Games, a bronze medalist in the World Cup competition, and she won the javelin in two USA-USSR dual meets. She is a part-time coach, and a consultant to the National Javelin Talent Search Project.

**Ozzie Smith** began his baseball career at Cal Poly as a non-scholarship freshman out of Locke High School in Los Angeles in 1974 and became the starting shortstop before the season ended. Before he was drafted in the fourth round and signed by the National League's San Diego Padres after his junior season in 1977, he was on the all-conference team three times. In addition, he was named to the NCAA all-district team twice and all-America team once, and was the MVP for the U.S. all-star team which played in the 1976 world tournament. As a professional with the Padres and Cardinals, Smith has regularly won the Gold Glove for best fielding percentage among the league's shortstops and has been named to the league's all-star team six times.

(Cont. on Page 5)

### Small press tour, Biltmore lunch set by Library Associates

A tour of an award-winning fine printing establishment in Isla Vista and lunch at the Four Seasons Biltmore in Montecito are planned for Saturday, Nov. 7, by the Cal Poly Library Associates.

Harry and Sandra Liddell Reese will offer a complete tour of their Turkey Press in Isla Vista. The nationally-known print house produces handmade books. They are currently working on "The Sandrograph: Between Printing and Painting," a portfolio documenting the Reeses' development of a new relief printmaking technique.

Following the visit to the Turkey Press, lunch is planned for 12:30 pm at the Four Seasons Biltmore in Montecito.

The cost of the day-long trip is per person. It includes the end-trip bus ride and the Biltmore meal.

The bus will leave from the Cal Poly parking lot opposite Vista Grande restaurant at 8:30 am and return to campus at 4 pm. Those wishing to travel in their cars may join the Cal Poly group at the Turkey Press at 10:30 am.

Those interested in attending the Nov. 7 program should make their checks payable to "Library Associates," and mail them to the Special Collections Department at the Kennedy Library.

Information about the program and other Library Associates activities is available by telephoning ext. 2305.

### Warehouse sale set

A sale of unclaimed lost and found articles, plus surplus property, will be held at the warehouse on the following new schedule:

**Tuesday, Nov. 3, 8:30 am-2 pm,**  
Preview, sale and bids accepted (1

**Thursday, Nov. 5, 8:30 am-2 pm,**  
Highest bidders pick up items;  
**Friday, Nov. 6, 8:30 am-11 am,**  
Second highest bidders pick up items;  
**Friday, noon,** Open auction for all unclaimed items.

The sale is open to the public, and all sales are final. No refunds. Items are subject to 6% sales tax. The university reserves the right to reject any and all bids. All items are sold "as is."

### Gas range for sale

The Home Economics Dept. is selling a Maytag gas range (#LCLG 600). The continuous clean oven with eye-level microwave is three years old. It is in excellent condition. It sold for \$1300 new, and is now offered for sale at \$555.44. If interested, call Ann at ext. 2031 in the Home Economics Food Laboratory.

### University club meets

Charles F. Brown will address the University Club at noon today on "Numerology: Facts and Fiction." He taught at Cal Poly from 1956-60. The University Club meets in the Faculty/Staff Dining Room and is open without charge to members of the university community.

### New phone number

San Jose State has changed its telephone numbers. The new prefix is 924, and the new ATSS prefix is 556.

### Cap, gown rentals

For all faculty planning to participate in the December graduation ceremony, please order your gown rentals no later than **Nov. 11** to guarantee delivery of the proper school colors. For more information, please call ext. 5321 and ask for Janet or Kim at Customer Service.

### SLO County geology

A new book by a Cal Poly professor details San Luis Obispo County's geology and marks out driving and walking trails to see it firsthand. Dr. David H. Chipping's *Geology of San Luis Obispo County* includes sections on the county's geologic history, its formations and faults, ground water distribution, mining history, and a large annotated bibliography of local references. The largest section is the set of 33 road tours and 14 trail guides. The book is available at local bookstores or from Chipping at ext. 2656.

### ...Hall of Fame

Nominations for the Cal Poly Athletic Hall of Fame and Distinction may be made in any of three areas:

- ✓ Athletes who have distinguished themselves while on university teams.
- ✓ Coaches, athletic administrators, or athletic department staff members who have achieved outstanding success during their tenure at the university.

✓ Individuals who have given exemplary support to the university's athletic program.

They are reviewed by a board composed of persons associated with and knowledgeable about the Cal Poly athletic program which recommends a list of inductees to President Baker for final approval. The maximum number of inductees in the future will be five per year.



### Dateline. . .

#### THURSDAY, OCT. 29

**Humanities Series:** Laurence Houlgate, Philosophy, "The Constitution, Equal Opportunity, and the Family," UU 220, 11 am.

**University Club:** Charles F. Brown, "Numerology—Facts and Fiction," Staff Dining Room, noon.

**Lecture:** Dr. Kenneth Farrell, University of California, "The Role and Responsibility of Public Agricultural Research," Chumash, 3 pm.

**Homecoming Pep Rally and Bonfire:** Parking Lot opposite Yosemite Hall, 8 pm (weather permitting).

#### FRIDAY, OCT. 30

**Volleyball:** Cal State Fullerton, Main Gym, 7:30 pm. (\$)

**Photography Lecture:** Michael Tcherevkoff will discuss contemporary professional photography, Room 105, Architecture Bldg., 7 pm. Reception to follow.

**Homecoming Laugh Olympics:** Softball Field, 2 pm.

**Honored Alumni Reception, Banquet, Dance:** Embassy Suites Hotel, 6:30 pm. (\$)

#### SATURDAY, OCT. 31

##### HOMEcomings & HALLOWEEN

**Football:** Portland State, Mustang Stadium, 2 pm. (\$)

**Volleyball:** San Diego State, Main Gym, 7:30 pm. (\$)

**Gallery Exhibition:** Photographer Michel Tcherevkoff, University Art Gallery, Dexter Bldg., through Dec. 6.

**Homecoming Reunion:** Classes of '37, '52, & '62, Alumni House, 10 am.

**Homecoming Barbecue:** Three-Acre Park, noon. (\$)

**Homecoming Reception:** Alumni House, following football game.

**Halloween Dance:** "Release," Chumash, 9 pm. (\$)

#### SUNDAY, NOV. 1

**Reception:** "Face 2 Face" artists, UU Galerie, 11 am.

**Senior Alumni Breakfast:** Faculty/Staff Dining Room, 8:30 am. (\$)

#### MONDAY, NOVEMBER 2

**Foreign Film:** Lost Honor of Katharia Blum, Chumash, 7 pm. (\$)

#### MONDAY, NOVEMBER 3

**Lecture:** Dr. Sharon Bray, The Learning Systems Group, "Becoming: The Development of Expertise in Design and Technical Instruction," Theatre, 11 am.

**Lecture:** "Tibet by Bicycle," UU 205, 7 pm. (\$)

**SLO CO Review:** Celtic Duo, Sandwich Plant, 8:30 pm. (\$)

#### WEDNESDAY, NOVEMBER 4

**Soccer:** Cal State Northridge, Mustang Stadium, 7 pm. (\$)

**ASI Films:** "Little Shop of Horrors," Chumash, 7 & 9 pm. (\$)

#### THURSDAY, NOVEMBER 5

**University Club:** Randall Murray, Journalism, "View of the News Media in China," Faculty/Staff Dining Room, noon.

**Humanities Lecture:** William Cleveland, Arts in Corrections Program, "For a Moment I Forgot Where I Was: Art and the Transcendence of Prison Walls," UU 220, 11 am.

### 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. State

**CLOSING DATE: 11-11-87**

**Clerical Assistant II-A, Financial Aid,** \$666-\$785.50/month; half-time, afternoon hours; temporary through 6/30/88.

**Clerical Assistant II-A, Annual Giving,** \$1332-\$1571/month; temporary through 6/30/88.

**Custodian, Plant Operations,** \$674.50-\$795.50/month, half-time, 2 6-month temporary positions, several shifts available.

**Custodian, Plant Operations,** \$539.60-\$636.40/month, .4 time, 2 positions, several shifts available.

**Library Assistant I, Cataloging Department, Library,** \$1618-\$1917/month.

#### Foundation

**CLOSING DATE: 11-30-87**

**Food Services Director:** \$3,744-\$4,680 dependent upon qualifications.

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: 11-30-87**

**Lecturer (full-time), Animal Sciences and Industry Dept.** Temporary full-time Winter and Spring Quarters 1988. Duties include teaching horse, sheep and swine management classes and feeds and feeding. M.S. commensurate with position requirements, or equivalent experience. Must have experience teaching above subjects at the university level.

**CLOSING DATE: 2-1-88**  
or until filled

**Department Head/Chair, Aeronautical Engineering.** Academic year position to begin Summer or Fall, 1988. Position requires an earned doctorate in aeronautical or aerospace engineering. Teaching experience required and academic administrative and research experience desired.

**CLOSING DATE: 2-15-88**  
or until filled

**Tenure Track Positions, Computer Science, 1988-89 academic year.** Applications for Assistant and Associate Professor position are particularly encouraged from individuals with a recent Ph.D. (or A.B.D.) in computer science. Candidates for senior positions must have demonstrated ability to teach a broad range of undergraduate computer science courses, and a Ph.D. in computer science or a Ph.D. in a closely related area with an M.S. in computer science. Faculty members are expected to teach in several areas. Submit current resume, official transcripts and three letters of reference to Dr. Roger Camp, Chairman.