

CAL POLY

REPORT

California Polytechnic State University, San Luis Obispo

Vol. 40, No. 7

Oct. 22, 1987

Honored Alumni will be recognized October 30 at banquet and dance at the Park Suite

Eight former Cal Poly students have been selected as Honored Alumni for 1987, and will be featured in the university's 1987 Homecoming celebration on Friday, Oct. 30. The Honored Alumni include a lawyer, architectural engineer, insurance company executive, electronics corporation president, photographer, editor, and a husband and wife who are members of the Cal Poly community. They will be recognized at the Honored Alumni Banquet and Dance at 6:30 pm at the Park Suite Hotel.

George H. Soares will represent the School of Agriculture. A 1966 agricultural business management graduate, Soares was student body president and Poly Royal superintendent while in school. After serving as principal consultant to the State Assembly's Committee on Agriculture for six years, he established his own law firm — Kahn, Soares and Conway — in 1979 with offices in Sacramento and Hanford. Since 1981 he has served as a member of the board of directors of the Cal Poly Foundation.

A pioneer in the emerging field of concrete designs will be honored by the School of Architecture and Environmental Design. Nicholas Watry is a 1964 architectural engineering graduate. In 1975 he started his own architectural firm, The Watry Design Group, Redwood City. With a staff of 20 architects and engineers, the group specializes in the design of concrete buildings. He is the holder of a U.S. patent on precast, prestressed concrete, and the co-author of Post-Tension Concrete Computer Design Software. The School of Business will recognize Lee Doble, a 1968 business

administration graduate, who has been with Aetna Life & Casualty since graduation. He is senior account executive in the Employee Benefits Division. Doble worked for Aetna in Massachusetts and New Jersey before moving to Hermosa Beach in 1984. He received his Chartered Life Underwriter designation in 1973. He is a life member of the Cal Poly Alumni Association, and president of Alpha Upsilon Fraternity Alumni.

A 1958 mechanical engineering graduate is the honoree from the School of Engineering. Paul E. Wright is president and chief operating officer of Fairchild Industries, a major communications and electronics corporation based in Chantilly, Va.

He joined Fairchild in 1986, after a 28-year career with RCA, which included a number of management positions including senior vice president for corporate planning and development. Following the General Electric-RCA merger, he was responsible, with a GE counterpart, for all integration planning related to RCA operations.

The U.S. ski team photographer will be honored by the School of Liberal Arts. Lori Adamski Peek, a 1982 applied art and design graduate and San Luis Obispo native, took a few photography classes and was encouraged enough to make it a career.

In addition to photographing the U.S. ski team, she is a freelancer whose work has appeared in such publications as Time, The New York Times Magazine, Ski, and Glamour. Her profession has taken her to New Zealand, Argentina, and Europe. She currently lives in Park City, Utah.

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Botwin named head of Arch. Engineering

Dr. Michael R. Botwin, temporary leader of the Architectural Engineering Dept. since Fall Quarter 1986, has been named department head for a three-year term.

He was first named acting department head when David S. Hatcher, then head of the department, took sabbatical leave. Hatcher has now returned to full-time teaching.

Botwin's appointment is for the current academic year plus the 1988-89 and 1989-90 academic years.

A member of the architectural engineering faculty since 1981, Botwin was chosen by the Mortar Board Honor Society as the top instructor in the School of Architecture and Environmental Design for 1986-87. In 1982-83 he was chosen as outstanding faculty member in his department.

He won similar honors at the University of Toledo, where he taught for 14 years before coming to Cal Poly.

After earning a bachelor's degree in architectural engineering at the University of Miami in 1962, Botwin earned a master's in civil engineering (1964) and doctorate in mechanics (1968) at RPI.

His experience also includes terms as a visiting faculty member at the Swiss Technological Institute and Stanford University. He has consulted on the structural properties of insulation, structural design, and currently on a cable-and-concrete bridge.

Last year the Engineering Press published a textbook by Botwin, "The Basics of Structural Analysis."

Botwin is also known for the wine appreciation classes he has taught through Cal Poly Extension since 1982. He is a member of the Society of Wine Educators, the American Wine Society, and Les Amis du Vin.

Krukow golf classic will tee off Nov. 6

The Third Annual Mike Krukow/Stroh's Celebrity Golf Classic will be held Friday, Nov. 6, at the San Luis Obispo Country Club.

The scramble format will tee off at 10 am Friday morning, and will be followed by a dinner and auction at the San Luis Obispo Officers Club.

Expected to join Krukow in this year's Cal Poly baseball team fundraiser are San Francisco Giant teammates Bob Brenley, Bob Melvin, Mike Aldrete, Chili Davis, Candy Maldanato, Atlee Ham-macker, Kelly Downs, Scott Gar-relts, Dave Dravecky, Norm Sherry, and radio broadcaster and ex-Dodger Ron Fairly.

Other major league players already committed to join the Giants will be Bryn Smith and Casey Candaele from the Expos, ex-Giants Greg Minten (Angels), Mark David and Mark Grant (Padres), and Jim Gott (Pirates). Brook Jacoby and Tom Candiotti (Cleveland Indians), and Brad Wellman and Ken Landreaux (Los Angeles Dodgers) are also expected to attend.

Included in golf prizes are color televisions, autographs by Baseball Hall of Fame players, trips to Las Vegas and Lake Tahoe, plus a weekend trip to San Francisco during the 1988 season.

Among the items to be auctioned off are autographed pictures and plaques from Don Drysdale, Harman Killebrew, Joe DiMaggio, Mike Schmidt, Jim Rice, Mickey Mantle, and Willie Mays, and autographed baseballs from Leo Duroucher, Hank Aaron, Sparky Anderson, Bob Lemon, Don Mattingly, and Pedro Guerro. Autographed baseballs from Alan Trammel, Kirk Gibson, Willie Randolph, Candy Maldanato, Jeffrey Leonard, Will Clark, Mike Aldrete as well as game jerseys, hats, gloves and lithographs will also be auctioned.

Anyone wanting additional information on the tournament is

asked to call Tournament Director Wally Barnick at 549-0590, or Cal Poly Baseball Coach Steve McFarland at 756-1201.

Houlgate will speak at humanities series

Dr. Laurence D. Houlgate of the Philosophy Department faculty will be the next speaker in the 1987-88 Arts and Humanities Series. He will explore "The Constitution, Equal Opportunity, and the Family" on Thursday, Oct. 29, at 11 am in UU 220 of the. Sponsored by the university's School of Liberal Arts, the theme is "Freedom and the Constitution."

Houlgate will offer a critical examination of the recent suggestion that the Constitution is flawed because it fails to guarantee rights to equal opportunity and welfare. He will also ask whether or not this flaw can be corrected without requiring systematic intrusions into the family.

He earned an undergraduate degree in philosophy from Cal State Los Angeles, and two advanced degrees from UCLA. Prior to joining the Cal Poly faculty in 1979, he taught at UCLA, Cal State Fullerton, UC Santa Barbara, Reed College, and George Mason University.

His awards and honors include grants and fellowships from the National Endowment for the Humanities, the American Council of Learned Societies, and the University of California Humanities Institute.

Houlgate has been a consultant for the Institute for Educational Leadership in Washington, D.C., and he is currently a consultant to the Bioethics Committee at the Atascadero State Hospital.

He has written "The Child and the State: A Normative Theory of Juvenile Rights," and his new book, "Family and State: The Philosophy of Family Law" will be published next month.

Ag chemical seminars offered

The Crop Science Dept. will conduct two Agricultural Chemical Safety Seminars covering pesticide formulations, safe handling of pesticides, protective clothing and equipment, poisoning characteristics, closed systems operations, and spray equipment operations.

The seminars are scheduled for Saturday, Oct. 24, 8-10:30 am, Room 126, Ag Bldg., and Wednesday, Oct. 28, 6-8:30 pm, Room 124, Ag Bldg.

For additional information, contact Mark Shelton, ext. 2286, or JoAnn Wheatley, ext. 2509.

Apple Polysher' held

POLY REPS, the Student Alumni Council, hosted the group's first "Apple Polysher" last week at Cuesta Park.

Each POLY REP invited a favorite teacher, staff member or administrator to enjoy an afternoon of food, games and good times. The Apple Polysher is a way for each student to say "thank you" to his or her special guest for his/her support to students and to Cal Poly.

In addition to honoring the invited guests, each of whom took home a special certificate commemorating the event, the program included a brief presentation on the POLY REPS organization to increase awareness of the group and its activities. This year's "Apple Polysher" honored 20 Cal Poly faculty and staff members.

Deadline reminder

A reminder to members and heads of committees of the Women's Coalition: the deadline for submissions and committee reports to the Broadside is Friday, Oct. 30. Please send all submissions to Marjorie Snow, c/o the Academic Senate FOB 25H.

Dietetics grads cited

Three graduates of Cal Poly's dietetics and food administration program were among 11 Californians who were recently honored for their professional achievements.

Maryann Brasesco, Maureen Kelley, and Kathryn Wahl were identified by the American Dietetic Journal as "recognized young dietitians of the year" for 1987. All three are registered dietitians.

To qualify for the listing in the September 1987 issue of ADJ, they must have been 30 years of age or younger and have demonstrated leadership qualities and performance in legislation, research, public relations, public health, education, community nutrition, management, and other areas related to their profession.

...Honored Alumni

Roger Ynostroza will be honored by the School of Professional Studies and Education. The 1971 graphic communication graduate is editor of *Graphic Arts Monthly*. Based in New York City, GAM is a nationally circulated trade magazine serving the printing industry.

In 1985 *Graphic Arts Monthly* was cited for outstanding journalism, and in the five previous years it won four magazine-of-the-year awards. In 1984 he was the first editor to receive his company's Distinguished Service Award. He rose from assistant editor to managing editor before being appointed to the top editorial position in 1982.

The School of Science and Mathematics will recognize a husband and wife team — David H. Montgomery (1954) and Gerry Owen Montgomery (1972). The biological sciences graduates are San Luis Obispo residents and both are employees of that department.

He began teaching at Cal Poly in 1956, and earned the Distinguished Teaching Award in 1969-70. She has been an advising

technician since 1974, and was awarded an Outstanding Staff designation in 1985-86. They are both active in the Western Society of Naturalists, a group of 2,000 marine scientists. He has been secretary of the group since 1966.

For tickets to the Honored Alumni Banquet and Dance, as well as information about all of the university's Homecoming '87 activities, telephone Alumni Services, ext. 2586.

Foundation board to meet Oct. 30

The next regularly scheduled meeting of the Foundation board of directors will be Friday, Oct. 30, 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 25H.

Telephone changes

Tuesday, Oct. 27, is the deadline for any corrections or changes to the updated version of the Campus Telephone Directory to be published in November. Please ask your area's telephone coordinator to send any additional changes to Barbara Ciesielski, Telephone Administration, Adm. 123.

CPR schedule

Cal Poly Report is published weekly during the academic year by the Public Affairs Office. Type-written, double-spaced copy may be submitted to Stan Bernstein, editor, by 4 pm the Thursday prior to the next publication.

'Literacy in Third World' topic of talk

A man who has been nominated for the Nobel Prize in Literature will be speaking at Cal Poly on Friday (Oct. 23).

Kenneth Pike, known as the "Alphabet Maker to the World," will be discussing "Literacy in the Third World" at 7 pm in Fisher Science 286. The lecture is sponsored by the English Dept.

For 37 years Pike was president of the Summer Institute of Linguistics, an organization providing linguistic training and field work in more than 30 countries. Pike has developed alphabets for unwritten languages and produced dictionaries and primers used to teach people to read and write in their own language.

Just recently returned from Peru, Pike began working on an unwritten language in Mexico in 1935, and in the intervening 52 years he has traveled to Latin America, Africa, Asia, India, China, and the South Pacific.

Pike's linguistic curiosity has driven him to study many of the world's unwritten languages. He feels the area of linguistics extends beyond language into such fields as anthropology, religion, sociology, and philosophy.

Who, What, When, Where

Barbara L. Mori, *Social Sciences*, was invited to participate in the International Who's Who of Professional and Business Women published by the International Biographical Center of Cambridge, England.

Mark Kauffman, *Art and Design*, has recently photographed the Firestone home for *Architectural Digest*. He was founding photography editor of *Sports Illustrated*.

Lynn M. Jamieson, *PE/RA*, has recently received acceptance of her monograph "Competency Analysis of Recreational Sports Personnel" in "Selected Institutional Settings" in the ERIC Clearinghouse for Teacher Education.

Dateline. . . .

(\$) - Admission Charged

THURSDAY, OCTOBER 22

University Club: Ray Berrett, Public Safety, "Personal Safety and Personal Protection," Faculty/Staff Dining Room, noon.

FRIDAY, OCTOBER 23

Lecture: Linguist Kenneth Pike, "Literacy in the Third World," 286 Fisher Science, 7 pm.

Volleyball: UC Irvine, Main Gym, 7:30 pm. (\$)

SATURDAY, OCTOBER 24

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

Volleyball: Long Beach State, Main Gym, 7:30 pm. (\$)

MONDAY, OCTOBER 26

Foreign Film Series: "Boat is Full," Chumash, 7 pm. (\$)

TUESDAY, OCTOBER 27

Computer at Noon: Emile Attala, Computer Science, "The IBM-Cal Poly Joint Project for Computer-Aided Learning," Faculty/Staff Dining Room, noon.

SLO CO Review: Meera Grimes, South Indian Classical Dance, Sandwich Plant, 8:30 pm. (\$)

WEDNESDAY, OCTOBER 28

ASI Films: "Psycho," and "Psycho II," Chumash, 7 and 9:30 pm. (\$)

THURSDAY, OCTOBER 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," Faculty/Staff Dining Room, noon.

Lecture: Kenneth Ferrell, University of California, "The Impact of New Agricultural Technologies on Human Values," UU 220, 3 pm.

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

FRIDAY, OCTOBER 30

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

Photography Lecture: Michel 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: Park Suite Hotel, 6:30 pm. (\$)

SATURDAY, OCTOBER 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, NOVEMBER 1

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

Reception: "Face 2 Face" artists, UU Galerie, 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, 805-546-2236) — Foundation: mobile unit near the Fire Department (805-546-1121) 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: 11-4-87

Administrative Operations Analyst I/II, Journalism/Manager, Mustang Daily, \$1996-\$2849/month.

Administrative Secretary, Information Systems, \$1821-\$2178/month.

Senior Account Clerk, Fiscal Operations, \$795.50-\$942/month, half-time, temporary.

CLOSING DATE: 11-30-87 Foundation

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

CLOSING DATE: 11-6-87
Bookstore Operations Manager: \$2,454-\$3,068 dependent upon qualifications.

Who, What When, Where

Joseph Grimes, Computer Science, has published an article, "Minicomputers," in the Encyclopedia of Physical Science and Technology, Vol. 8.

Glenn Irvin, Academic Affairs, presented a paper, "The Loaded Case Against General Education," at the 7th International Conference on Critical Thinking and Education Reform at Sonoma State University. He also was a member of a panel discussing "Critical Thinking and Curricular Reform in Secondary and Higher Education."

Douglas W. Williams and **Rosalind Kohn,** Ag Engineering, presented a paper, "Performance of a Fixed-Film Anaerobic Digester Using Dairy Manure," at the summer meeting of the American Society of Agricultural Engineers in Baltimore.

Virginia R. Walter, Ornamental Horticulture, will present a five-day seminar on Production of Fresh Flowers in association with Dr. Robert P. Rice and Mrs. Laura Williams Rice (formerly of Cal Poly) to growers in Zimbabwe, Africa, in December.

David Henry, Speech Communication, published a chapter, "Campaigning for Economic Democracy: Tom Hayden's Neo-Populist Rhetoric," in the anthology "In Search of Justice: The Indiana Tradition in Speech Communication" published by Rodopi Press, Amsterdam, 1987. He was also one of four members of the volume's editorial committee.

Lynn M. Jamieson, PE/RA, served as a literature reviewer for financing in the recently-published 1000-page Literature Review, President's Commission on Americans Outdoor available through the U.S. Government Printing Office.

W.S. Mott, Graphic Communication, was the keynote speaker at a meeting of the Master Craftsmen Seminar Group of the Printing Industries Association of San Diego.

Unny Menon, Industrial Engineering, presented a paper co-authored with Andrew Young, Northern Telecom Inc., "CIM Framework for Electronics Manufacturing Systems," at the 2nd International Conference on Robotics and Factories of the Future, in San Diego. Proceedings are to be published by Springer-Verlag.