



Volume 24, Number 16

November 21, 1972

## UNDEFEATED SEASON -- CAMELLIA BOWL IN OFFING

The Cal Poly Mustangs completed an undefeated season Saturday night with a 21-16 victory over the Cal Poly, Pomona Broncos. The win will give Joe Harper's outstanding football team the fourth California Collegiate Athletic Association conference title in four years, the first undefeated season for Cal Poly since 1953, and an excellent chance of being invited to meet one of the other top national small college teams in the Camellia Bowl in Sacramento on Dec. 9. The Camellia Bowl announcement is expected late Monday or Tuesday (Nov. 21). Contending is UC, Riverside with a 9-1 record against a weaker schedule.

At Pomona the Mustangs scored early and then held off Bronco rushing to finish the season with 8 wins, no losses and one tie. The season's scoring:

Cal Poly 42, California State University, Hayward 0  
Cal Poly 34, Montana State University 7  
Cal Poly 34, California State University, Humboldt 0  
Cal Poly 26, Boise State College 21  
Cal Poly 24, California State University, Fresno 24  
Cal Poly 11, California State University, Northridge 10  
Cal Poly 14, University of Nevada, Reno 12  
Cal Poly 27, California State University, Fullerton 3  
Cal Poly 21, California State Polytechnic University, Pomona 16

## ROBERT ARDREY TALK NEXT MONDAY AT 8 P.M. "The Biology of Behavior"

Faculty members particularly have been invited to remind students of the free convocation presentation featuring Robert Ardrey, scheduled for next Monday evening in the Men's Gym, according to Dale W. Andrews (Academic Vice President), chairman of the convocations coordinating committee.

The controversial anthropologist and playwright will speak at 8 p.m. on the topic of "The Biology of Behavior."

Ardrey's presentation is the first of a series of university-wide convocations to be presented during the current academic year. His appearance is co-sponsored by the university and by the student councils of the schools of Business and Social Sciences and of Science and Mathematics. Because the lecture will be on a Monday following a holiday, faculty are requested to remind students who might not be aware of the time and place of the lecture. No admission is charged. His three best-selling books are African Genesis (1961), The Territorial Imperative (1966), and The Social Contract (1970).

## HOLIDAY SCHEDULES CHANGE

Please make note of the following hours announced for various campus services during the holiday: ADMISSIONS: Open all day Friday and on Saturday morning. ADMINISTRATION INFORMATION DESK/SWITCHBOARD: Closed Thursday through Sunday. LIBRARY: Closed Thursday and Friday; open Wednesday and Saturday, 8-5; and Sunday 1 p.m. to 10 p.m. CRANDALL NATATORIUM: Closed Wednesday through Sunday.



### TRAVEL PER DIEM AND MILEAGE ALLOWANCES REVISED

Recent amendments to the State Board of Control Regulations resulted in several significant changes in travel per diem and mileage allowances according to James R. Landreth (Director of Business Affairs). Effective November 1, 1972 the new short-term in-state subsistence allowance is \$25 per diem. For a period of travel which is the last fractional part of a period of continuous travel of more than 24 hours, or where the duration of continuous travel is less than 24 hours and not performed wholly between 7 a.m. and 7 p.m., the following new allowances are authorized: 2-4 hours, \$3.15; 4-8 hours, \$6.25; 8-12 hours, \$9.40; and 12-24 hours, \$12.50.

For out-of-state subsistence allowance, in addition to authorized actual lodging expenses, the new reimbursement for meals and incidentals are computed as follows: 2-4 hours, \$3.40; 4-8 hours, \$6.80; 8-12 hours, \$10.25; and 12-24 hours, \$13.65.

The new mileage allowance for use of a privately owned vehicle, although a State vehicle is available, is at the rate of 9¢ per mile. Where a department head, dean, etc. has authorized travel and it has been determined that a State vehicle is not available, the allowance is at the rate of 14¢ per mile for the first 900 miles and 5¢ per mile thereafter.

Although, the per diem and vehicle mileage rates have been raised, based on past experience it is highly unlikely that we will receive a 1972-73 F.Y. budget augmentation, Landreth said.

### POLY ARCHIES WIN INTERNATIONAL COMPETITION

Two Cal Poly architecture students are among the winners of six major prizes awarded during the International Union of Architects Congress which took place recently in Varna, Bulgaria.

They are Alberto Bertoli of Argentina and Guillermo Arizcoretta of Juarez, Mexico. Both are fifth-year students in architectural design at Cal Poly.

Bertoli and Arizcoretta tackled the problem of "Space for Collective Recreational Activities for a Small Community" to win a \$1,000 award sponsored by SADG, the architects union of France. They must use their award for travel in France with an itinerary arranged by the French Profession Organization.

Other winners in the international competition were from the Soviet Union, Cuba, Bulgaria, Finland, and Great Britain. The Cal Poly entry was one of 150 entered in the contest.

### FOOD SERVICE - THANKSGIVING HOLIDAY SCHEDULE

STUDENT DINING ROOM: Closed after dinner, Tuesday, Nov. 21; open for breakfast, Monday Nov. 27. SNACK BAR: Closed Wednesday, Nov. 22 at 3 p.m.; open Monday, Nov. 27, 7 a.m. C.U. BURGER BAR: Closed Wednesday, Nov. 22; open Sunday, Nov. 26, at 4 p.m. STAFF DINING, VENDING AND C.U. ICE CREAM SHOPPE: Closed Wednesday, Nov. 22 through Sunday, Nov. 26.



GOVERNMENT SEMINAR HERE DEC. 13-14

Public personnel administration, budgets, and public relations will be the principal topics of discussion at a Government Management Seminar to be held here Dec. 13-14.

Sponsored by the School of Business and Social Sciences, the program will take place in the campus theater from 1 to 5 p.m. on both days.

Its purpose, according to Alan K. Settle (Social Sciences) who is coordinating the seminar, is to improve the understanding of current problems and issues in government administration and personnel relations among state, county, and city staff and management employees.

Dr. Settle said two sessions will be held each day. On Dec. 13, they will deal with the budgetary process and problems of supervisorial management; the following afternoon's program will be on personnel policy and on government relations with the public.

Additional information and a pre-registration form for the seminar can be obtained by telephoning 2260 or 2944.

SECOND ANNUAL MEASUREMENT SCIENCE CONFAB HERE DEC. 1-2

Members of the measurement science industry will go "back to school" when the second annual measurement science conference is held here on Dec. 1 and 2. With "Measure and Survive," as its theme, the conference will feature 13 learning sessions along with five tutorial sessions. Each of the sessions will feature papers written by members of the metrology industry.

The two-day conference will begin with registration at 8 a.m. and opening remarks by President Robert E. Kennedy. Among the subjects scheduled for the sessions are "Product Quality," "Transducer Load Cells," "Pollution Test and Measurement," "Scales and Weighing Equipment," "Data Analysis," "Automated Systems," "Force and Pressure," "Bio-Medical," "Temperature," "Electromagnetics," and "Management Systems."

Among the tutorial sessions will be "Package Inspection," "Weights and Measures Responsibilities," "Application of Code Requirements in Device Examinations," "Consumer Protection -- Variable Inspection Plan for Devices," and "Digital Design Considerations."

All of the tutorial sessions are sponsored jointly by the California State Bureau of Weights and Measures and the National Bureau of Standards Office of Weights and Measures, Gaithersburg, Md.

Cost of the conference is \$5 for students and \$25 for others by preregistration. Pre-registration by groups (5 or more from one organization) is \$20 per person. Registration at the door will be \$30. Cost includes cost of the conference and the lunches and coffee breaks. Additional information can be obtained from Paul E. Scheffer (Industrial Engineering).

LATE NOTICES

POLLUTION AND PLANTS -- Tuesday, Nov. 28, UC Riverside speaker. Theater, 7:30 p.m. Free.

O.H. OPEN HOUSE -- Tuesday, Nov. 28. O.H. Unit, 7 to 10 p.m.



SAFE BEEF TOPIC OF CATTLEMEN'S MEET NOV. 29

Animal health and its importance to profit in the beef industry will be the subject of the annual Cattlemen's Field Day at Cal Poly on Wednesday, Nov. 29.

The Animal Science Department is joining forces with the San Luis Obispo County Cattlemen's Association for the one-day presentation which will begin in the Livestock Pavilion at the Beef Unit on Campus Way at 10 a.m.

The seminar will cover "How to Use Your Veterinarian," "Immunization -- Economy through Medicine," "Vibrosis As It Relates to Fertility," and "Beef Grown with Environmental Concern."

Participants will include Dr. Robert Gincomazzi, Paso Robles veterinarian; Dr. Don Opstad, San Luis Obispo veterinarian; Dr. George Crenshaw, extension veterinarian, University of California, Davis; Frank W. Fox, beef specialist (Animal Science); and Mike Hall and Susan Wayland, seniors.

The seminar will end with a barbecue at the Odd Fellows Hall on Dana Street in San Luis Obispo at 1 p.m. The price of the barbecue will be \$2.

VACANT SUPPORT STAFF POSITIONS LISTED

Vacant support staff positions have been announced by S. Milton Piuma (Staff Personnel Officer). Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm-110, 546-2236. Contact the Personnel Office to obtain an application. Cal Poly is an Affirmative Action Employer. The positions are:

Clerical Assistant III-A (\$589-\$717), Purchasing Office, Business Affairs Division. Duties and responsibilities include preparing various documents, assisting campus personnel with purchasing problems, and explaining procedures to be followed. Applicants must have passed the General Clerical Tests, be high school graduates with two years of clerical experience, and be able to type 45 wpm.

Clerical Assistant II-B (\$522-\$635), Placement Office, Student Affairs Division. Duties and responsibilities include processing of student confidential papers and employment applications, record keeping of personnel files and editing and publishing periodic employment notices, lists, etc. Applicants must have passed the General Clerical Test, be high school graduates with one year of clerical experience, be able to take dictation at 90 wpm and type 45 wpm.

Clerical Assistant III-A (\$589-\$717) Personnel Office, Administrative Affairs Division. Duties and responsibilities include acting as receptionist, assisting with health benefit programs, preparing performance evaluations for distribution, screening all candidates and applications, assisting with General Clerical Test, preparing industrial accident reports, and preparing miscellaneous correspondence. Applicants must have passed the General Clerical Test, be high school graduates with two years of clerical experience and be able to type 45 wpm.

FACULTY

Instructors, Intermediate and Senior, and Lecturers, Range C and F (\$835-1347), School of Architecture and Environmental Design. Duties and responsibilities include the areas of architecture, architectural engineering, city and regional planning, construction engineering, or landscape architecture. Applicants should be prepared to submit a brochure of original work for review, must possess a master's degree, and have office or field experience. Prefer candidates with California registration and teaching experience. Minority group members and women are encouraged to apply.

*Tuesday, Dec. 12, will be the official close of the 1972 Fall Quarter for members of the Cal Poly faculty and student body.*



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

David W. Hafemeister (Physics) has been invited by the Executive Committee of the Forum on Physics and Society to present a 50-minute paper at the winter meeting of the American Physical Society in Los Angeles, to be held in December.

Donald P. Grant (Architecture) recently delivered a paper at the 7th Annual Urban Symposium of the Association for Computing Machinery in New York and presented a lecture at the School of Architecture of the Nova Scotia Technical College in Halifax, Nova Scotia. The ACM paper written by Grant and Arthur J. Chapman was the third paper accepted by the ACM authored by Grant and Cal Poly colleagues Wes Ward and Chapman in as many years. Title of this year's paper was "A comprehensive Approach to User Participation in the Space Planning Process." The lecture at Nova Scotia was titled "Integrating Systematic Design Methods into Architectural Curricula," an area in which Cal Poly is becoming increasingly prominent.

Paul Scheffer (Industrial Engineering) attended the Conference on Dimensional Accuracy in Manufacturing sponsored at Gaithersburg, Maryland by the National Bureau of Standards to discuss recent advances in metrology, and properly to orient measurement research pertaining to design and production of machine tools, numerical control systems, gauges, precision parts, lasers, and computers.

Philip H. Overmeyer (Business Administration) has been selected as a Co-Chairman, Wage Board, Department of Industrial Relations for the State of California. Wages and working conditions are dealt with by various boards for different segments of the state economy.

A review by Brent Keetch (English) of "F. Scott Fitzgerald In His Own Time: A Miscellany," edited by Matthew J. Bruccoli and Jackson R. Bryer, appeared last summer in The Western Humanities Review. The review compares the second-rate material collected in the miscellany to Fitzgerald's best work.

Robin Lake (Speech) attended the Northern California District Drama Conference in Monterey the weekend of Nov. 17-19.

Bianca Rosenthal (Foreign Languages) participated in a recent workshop on individualizing foreign language instruction, at the University of California, Berkeley. Dr. Rosenthal presented a lecture on the subject, "Writing of Behavioral Objectives for Foreign Language Instruction and the Building of Effective Learning Packages."

Keith Nielsen (Speech) attended the Western Speech Communication Association convention in Honolulu, Hawaii, on Nov. 18-21. He presented a paper titled "A Classroom-Field Model of Inter-Ethnic Communication" to the Speech Education Interest Group. Dr. Nielsen also participated on a panel discussing new approaches in teaching ethnic communications.

William V. Johnson (Music) will be the guest conductor during a concert of the California State University, Northridge, Wind Orchestra, this (Tuesday, Nov. 21) evening. Conductor of both the Mustang Marching Band and the Cal Poly Symphonic Band for the past six years, he will conduct the CSUN orchestra's performances of Russian Christmas Music by Alfred Reed and Trittico by Vaslav Nelhybel, at Northridge.

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*Wednesday, Dec. 6, will be the last day of classes for the 1972 Fall Quarter.*



COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Varsity-Freshman Basketball -- Monday, Nov. 20, 7:30 p.m., Men's Gymnasium. Cal Poly Varsity vs. Cal Poly Freshmen. General admission tickets - students, 50 cents; non-students, \$1.50; children, 50 cents.

Wassail Bowl -- Tuesday, Nov. 21, 9 a.m. - 11 a.m., Staff Dining Room. Social event featuring the Wassail Bowl; sponsored by the Cal Poly Chapter #97 of the California State Employees Association. Faculty and staff invited.

Thanksgiving Vacation -- Wednesday through Sunday, Nov. 22-26. Academic and university holiday for Cal Poly faculty and students.

Junior Varsity Wrestling -- Wednesday, Nov. 22, 4 p.m., Men's Gymnasium. Cal Poly vs. Cuesta College. Public invited.

United Professors of California Executive Committee Meeting -- Monday, Nov. 27, 11 a.m. Mathematics and Home Economics Building, Room 152. Members and interested faculty invited.

Convocation Series Speaker -- Monday, Nov. 27, 8 p.m., Men's Gymnasium. Robert Ardrey, anthropologist and playwright, will talk about "The Biology of Behavior;" sponsored by Cal Poly and its School of Science and Mathematics, and the School of Business and Social Sciences as part of the university's Convocations and Speakers Program. Public invited.

Cal Poly Women's Club Walking Section -- Tuesday, Nov. 28, 9 a.m., Veteran's Memorial Building, San Luis Obispo. Meeting for a tour of the new French Hospital. Members invited.

Cal Poly University Club Luncheon -- Thursday, Nov. 30, 12 noon, Staff Dining Room. Fred Wolf, Coordinator of Special Programs, will give a slide presentation - "Ethiopia - Another Lost Civilization." Faculty and staff invited.

High School Basketball Tournament -- Friday and Saturday, Dec. 1 and 2, Men's Gymnasium. Invitational basketball tournament featuring teams from throughout Central California; sponsored by the Cal Poly chapter of the California Association for Health, Physical Education, and Recreation and San Luis Obispo Senior High School. General admission tickets - students, 75 cents; all others, \$1.25.

Measurement Science Conference -- Friday and Saturday, Dec. 1 and 2, 9:15 a.m., Julian A. McPhee College Union, Chumash Auditorium. Educational conference on measurement science for business, industry, and governmental representatives from throughout the Western United States; sponsored by Cal Poly and 11 professional associations and government agencies involved in measurement science. By reservation in advance.

Tax Seminar -- Saturday, Dec. 2, all day, Science Building. "Ask the IRS" workshops for businessmen and accountants from throughout Central California; sponsored by Cal Poly's Business Administration Department and the Internal Revenue Service. Registration in advance required.

Typewritten copy intended for the next issue of Cal Poly Report must be received prior to 12 noon Friday, Dec. 1, in the Office of Information Services, Administration-210.



Brief Report of Academic Senate CSUC

October 5-6, 1972

During the sessions of October 5 and 6 the following resolutions were passed.

A. Executive Committee Resolutions

1. Additions to By-laws
2. Academic Retreats

B. Educational Policy Committee Resolutions

1. International Programs Overseas offering of extension courses
2. Administrative Grading Symbols
3. Transferability of credit

C. Faculty Affairs Committee Resolutions

1. Current enrollment and faculty workload
2. Senate positions on elements of collective negotiations -  
Note: (These were distributed to all of our local senators  
Tuesday, November 14)
3. Disposition of salary inequity funds
4. Supplementary employment of academic and administrative CSUC employees
5. Department chairmen 9 month appointments

D. Finance Committee Resolutions

1. Study of faculty compensation

E. Governmental Relations Committee Resolutions

1. Appointment of Trustees
2. Senate Positions on legislation

a. Support

- 1) EOP funding
- 2) Fiscal flexibility
- 3) Increased funding
- 4) Student health facilities
- 5) Opportunity program and scholarship grants
- 6) Increased employee economic benefits
- 7) Prohibition of marketing of academic materials for submission  
for academic credit by another person
- 8) Use of student funds for governmental relations economic  
benefits for retired employees
- 9) New educational programs which indirectly affect CSUC

b. Oppose

- 1) Tuition
- 2) Legislation specifying academic matters properly within  
the preview of the trustees

F. Student Affairs

1. Financial support of instructionally-related activities

Perhaps one of the most important financial matters to come before the Senate in December will be a discussion of the way of selecting comparison institutions for the purpose of establishing faculty salaries of the CSUC.