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## GOVERNMENT MANAGEMENT SEMINAR SET

Edward H. Barker (Dean, School of Business and Social Sciences) has announced scheduling of a two-day Government Management Seminar to be held in December. Dr. Barker said the school will sponsor the seminar to better inform state, county and city employees and management.

The seminar will be held on Wednesday and Thursday, Dec. 13-14 in the Cal Poly Theater. Al K. Settle (Political Science) will be moderator of four panel discussions to be given on those dates.

Faculty and staff members and those interested in government affairs and management are invited to attend. Topics to be discussed are: "Why Can't Government Be More Business-like?" "Problems and Solutions in Supervisorial Management," "Public Personnel Policy," and "Government Relations with the Public."

Specialized Training Funds are available to qualified administrative and support staff members of the University for job-related attendance. For information on the availability of these funds, contact Barry Whelchel (Personnel Analyst), Adm. 110, Ext. 2236.

## NUCLEAR ENERGY EXPERT WILL PRESENT TALK

A nuclear energy expert will present a talk at Cal Poly on Wednesday, Nov. 1, at 8 p.m., in Room 207 of the Julian A. McPhee College Union. John H. Norman of Gulf Energy and Environmental Systems, San Diego, will speak on "High Temperature Gas-Cooled Nuclear Power Reactors and the State of the Art of Fusion Reactor Research." He has distinguished himself as one of the leading authorities in the field of nuclear fallout phenomenology and has represented the United States at international symposiums on this subject.

Dr. Norman's talk will be of a non-technical nature. He will discuss future energy requirements, nuclear reactors presently in use, and future nuclear reactors. The Chemistry Department at Cal Poly and the Cal Poly Sigma Xi Club are co-sponsoring the talk. The public is invited to attend without charge.

## JOSE GRECO TO PERFORM FLAMENCO CONCERT THIS WEEK

The art of the Spanish dance, the only classical dance form to survive through the ages, will be discussed and demonstrated by Jose Greco and Nana Lorca at Cal Poly on Friday, Oct. 27. The public is invited to the appearance, sponsored by the Fine Arts Committee of the Associated Students, Inc. Admission will be \$2 for students and \$2.50 for all others.

Greco will appear in the Chumash Auditorium of the Julian A. McPhee College Union at 8 p.m. Tickets are available at the College Union information desk.



#### ROSE FLOAT BUTTONS ON SALE

The purchaser of a 50-cent Rose Float Button will be making an investment in this year's entry by students of the two Cal Poly universities. James Cottrell, a senior math major from Chico, fund-raising committee chairman, says the especially designed buttons feature a picture of the proposed Monster Matinee 25th annual entry.

The button sale began Friday and will continue through Monday, Nov. 27. Buttons will be available at the College Union Information Desk, from members of the fund-raising committee and at San Luis Obispo Transit Authority which will donate a 10-speed bicycle to the drive. The bicycle will be awarded in the College Union plaza at 11 a.m. on Thursday, November 30, to holders of tickets available with the buttons.

#### LATIN AMERICAN INTERNSHIPS OFFERED

The Foreign Area Fellowship Program, with support from the Ford Foundation, is offering professional internships in Latin American or Caribbean public or private institutions in the fields of agricultural economics, business administration, education, engineering, public administration, and urban planning, according to Robert E. McCorkle (Director, International Education).

The primary aim of the program is to further the personal and professional development of individuals by offering them an opportunity for active work experience on the staff of a local public or private organization in Latin America or the Caribbean. Internships are arranged according to the professional skills and career objectives of applicants and the positions available. Language training, if needed, will be provided for successful applicants and their spouses prior to their undertaking work abroad.

Internships, arranged for a minimum of 12 months, are open to individuals who will have completed by June 1973 an advanced degree in the appropriate professional fields; the Ph.D. is required of applicants in agricultural economics and education.

Closing date for applications for this program is Nov. 30, 1972. For further information, contact International Education, Tenaya Hall.

#### KENNEDY HONORED BY BETA GAMMA

Cal Poly President Robert E. Kennedy was one of three community leaders honored by a national educators' fraternity recently.

Beta Gamma, field chapter of Phi Delta Kappa, honored the three as special guests at the PDK 25th Anniversary Dinner (Oct. 10). The chapter has 140 members in San Luis Obispo County.

Honored with President Kennedy were George Brand, editor of the Telegram-Tribune; and Homer Odom, owner-manager of Radio Station KSLY.

#### COLLEGE STORE POSITION AVAILABLE

The position of manager at California State University, Long Beach is available immediately. Salary \$17,000. Apply to Douglas H. Ritchie, Forty-Niner Shops, Inc., CSULB.



#### 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 I-B (\$236.50-\$288.00, half time), Dean's Office, School of Communicative Arts and Humanities. Duties and responsibilities include typing, dictation, assembling and preparing material for distribution, operating duplicating equipment, and performing general clerical duties. Applicants must pass the General Clerical Test, be high school graduates, take dictation at 80 wpm, and type 40 wpm.

Clerical Assistant II-B (\$261.00-\$317.50), Placement Office, Student Affairs Division. Duties and responsibilities include processing student confidential papers and/or financial aid applications, maintaining personnel files and/or financial statements and related materials. Applicants must pass the General Clerical Test, be high school graduates with one year of clerical experience, take dictation at 90 wpm, and type 45 wpm.

Secretary A or B (\$589-\$717, typist) (\$605-\$734, steno), Personnel Office, Administration. Secretary to the director of personnel relations; maintains academic personnel roster, responsible for processing academic personnel actions, certifies position vacancies, and eligibility for tenure, promotions, leaves, etc. Applicants must pass the General Clerical Test, be high school graduates with three years of clerical experience, take dictation at 100 wpm (optional), and type 45 wpm. Secretarial experience with state university desirable.

#### INTERNATIONAL RESIDENT DIRECTORS SOUGHT

The Chancellor's Office has announced vacancies for resident directors of the California State University and Colleges International Programs.

Five full-time openings exist in France, Germany, Italy, Spain, and Sweden and three part-time positions are available in Israel, Japan, and the United Kingdom.

Normally appointed for one year, the resident director provides academic, administrative, and fiscal supervision of an overseas study center usually located at a major university.

Applicants must hold a tenured faculty or academic administrative appointment in a California State University or College. Additional information is available in the Personnel Office. Application deadline in Nov. 30, 1972.

#### LOAN CAR PERMITS AVAILABLE

Faculty, staff or students are not entitled to use Visitor Parking Permits. If you are unable to drive your vehicle (for which you have a valid current Parking Permit), obtain a Loan Car Permit for one or more days by applying in person to the Security Office (George W. Cockriel, Security Chief).



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

Victor A. Buccola (Men's Physical Education Department) has received his Doctor of Education Degree with specialization in physical education from University of Arizona. Dr. Buccola, an alumnus of Cal Poly, has been a member of the Cal Poly faculty since 1962.

Sabah Al-hadad (Mathematics Department) has been informed by the Credentials Supervisor of the Graduation Section of the Arizona State University has completed all requirements for the Doctor of Education Degree. Al-Hadad joined the mathematics faculty in 1965 after acting as Director for the Ministry of Agricultural Development in Iraq. He also obtained his master's degree from Cal Poly in 1962.

Russell Tice (Chemistry Department) attended a summer research in Instrumental Analysis at Rennselaer Polytechnic Institute in Troy, New York, this past summer. The research project that lasted almost two months involved the synthesis and characterization of aromatic nitrones. Dr. Tice joined Cal Poly in 1965.

Max T. Wills (Chemistry Department) joined the University of Washington in Seattle as a research associate during this past summer, and carried out a three-month research on heteroaromatic compounds. Dr. Wills earned his doctorate at the University of Washington and joined the Cal Poly faculty in 1965.

James R. Emmel (Head, Speech Department) is acting as special speech communication consultant to the psychological counseling services at California Men's Colony, San Luis Obispo. Dr. Emmel is working on a program whereby selected speech majors will aid in speech improvement where such procedure will definitely aid rehabilitation.

John B. Connely (Education Department) is author of an article "A Possible Epistemology and Its Educational Implications" published in the October, 1972 issue of ETC. A Review of General Semantics. Dr. Connely will also present a paper "Memorization-A Much Maligned Process" at the annual meeting of the Far Western Philosophy of Education Society, at Cal Poly, Pomona during the weekend of Dec. 2 and 3.

L. Harry Strauss (Director, Library) was recently appointed to the Chancellor's Technical Advisory Committee on Library Automation. This committee relates to the Library Systems Project, and it advises on matters pertaining to the planning and implementation of automation programs in the libraries of the California State University and Colleges system. He also serves as Chairman of the Sub-Committee on Circulation, one of the four sub-committees of LTAC.

Olaf Isachsen (Business Administration Department) was guest speaker for the 51st Annual Dinner Meeting of the Santa Barbara County Farm Bureau in Buellton. Dr. Isachsen spoke on "Affirmative Action."

Russell Lascola (Philosophy Department) has been informed that his article "Ideas and Archetypes: Appearance and Reality in Berkeley's Philosophy" will appear in the Winter, 1973 issue of The Personalist: An International Review of Philosophy. Dr. Lascola offers an original interpretation of the philosopher George Berkeley. The Cal Poly Foundation has granted Dr. Lascola funds to make reprints available to interested scholars.

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Monday, Nov. 13, will be the end of the seventh week of instruction for the Fall Quarter.



WHO . . . WHAT . . . (Continued from Page 4)

Melva Irvin (Women's Physical Education Department) has recently been appointed sports chairman of fencing for the Southern California Area for the Division of Girls' and Women's Sports. Her appointment was announced by Karen Johnson of Los Angeles who is Southern California chairman for DGWS. In her new role, Miss Irvin will plan and conduct clinics on fencing and serve as a resource person. Her first clinic is planned to take place in the Los Angeles area early next year.

Alex Gernert (Engineering Technology Department) has returned to his campus teaching assignment after having been on industrial leave during the Spring and Summer Quarters. He was employed by the Western Electric Company as a planning engineer in its Operations Research Group in Sunnyvale. His major project consisted of the specification of a microfilm retrieval system including a closed circuit television network for remote, automatic access to microfilmed engineering information.

Leonard Olguin (Head of the Foreign Language Department) is a member of a state task force on bilingual teaching, which is at work on a project aimed at spurring the growth of bilingual teaching in California. Purpose of the task force is to design a framework for bilingual teaching in the state for proposal to the State Board of Education in June, 1973. Elaine Stowe of the State Department of Education staff heads the task force, which is composed of eight other education specialists.

Andrew Jones (Head of the Transportation Engineering Department) has been informed by Purdue University that all requirements for his Doctor of Philosophy Degree have been successfully completed. Dr. Jones, who spent more than 18 years as an engineer and designer with the Texas Highways Department, joined the Cal Poly faculty in mid-September.

Kenneth S. Ozawa (Physics Department) has joined a research group studying the physical mechanism involved in the generation of surface waves by sheer flows. The project is being studied at the University of Kansas and is being funded by the Institute of Water Resources, a federal agency. Mr. Ozawa, who joined the Cal Poly faculty in 1963, is on leave of absence for the 1972-73 academic year.

Leland S. Endres (Chemistry Department) attended the International Symposium on Organic Synthesis at the University of British Columbia, Aug. 21-25. Talks by 14 internationally-known organic chemists were presented during the symposium. Dr. Endres joined the Cal Poly faculty in 1969.

Irving Siegel (Physics Department) has co-authored a paper published in the Sept. 15 issue of the Journal of Chemical Physics. Titled "Electronic Bonding of Cu/2+ in Amorphous and Crystalline TeO/2", the paper describes Dr. Siegel's application of electron paramagnetic resonance and optical spectroscopic techniques to investigate the nature of electronic bonding in copper when it is part of the polymorphic TeO/2 system.

J. Barron Wiley (Education Department) attended a summer media institute for teachers at University of California at Berkeley. Teachers from all parts of the United States attended the two-week-long program, according to Dr. Wiley.

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Thursday through Tuesday, Dec. 7-8, will be the final examination period for the Fall Quarter. Examinations will begin on Thursday and continue on Friday, Monday, and Tuesday.



COMING EVENTS -- COMING EVENTS -- COMING EVENTS

Cal Poly Women's Club Books, Music and Art Section Meeting -- Thursday, Oct. 26, 10 a.m. at the home of Millie Bloom, 2422 Parkland Terrace, San Luis Obispo. Phyllis Jackson, a local Sumi-e artist in Cambria, will present a demonstration of Sumi-e painting while Hilda Heifetz does the commentary. Members invited.

Arts and Humanities Program -- Thursday, Oct. 26, 11 a.m., Julian A. McPhee College Union Room 220. James Simmons will speak on "The Agrarian Movement"; presented as part of a series of programs sponsored by Cal Poly's School of Communicative Arts and Humanities. Public invited.

Cal Poly University Club Luncheon -- Thursday, Oct. 26, 12 noon, Staff Dining Room. Mrs. Joan Rich representing the League of Women Voters will discuss "Propositions on the November Ballot." Faculty and staff invited.

Varsity Water Polo -- Thursday, Oct. 26, 4 p.m., Swimming Pool adjacent to Men's Gymnasium. Cal Poly vs. Cerritos College. Public invited.

Computer Science and Statistics Seminar -- Thursday, Oct. 26, 4:10 p.m., Computer Science Building Room 251. D. Schwartzmann will talk about "Topological Dimensionality Determination with Applications to Neuro-Physiological Data"; sponsored by the Computer Science and Statistics Department. Students and faculty invited.

Ra Expedition Lecture -- Thursday, Oct. 26, 8 p.m., Julian A. McPhee College Union Chumash Auditorium. Norman Baker, navigator of the Ra expeditions will discuss "Epic Voyages of the Ra"; sponsored by the Speaker's Forum of Cal Poly's Associated Students, Inc. General admission tickets - students, 75 cents; all others, \$1.25.

Flamenco Concert -- Friday, Oct. 27, 8 p.m., Chumash Auditorium of the Julian A. McPhee College Union. Jose Greco and Nana Lorca will present and demonstrate the art of the Spanish dance; sponsored by the Fine Arts Committee of the Associated Students, Inc. of Cal Poly. General admission tickets - students, \$2; all others, \$2.50.

Varsity Cross Country -- Saturday, Oct. 28, 11 a.m., Athletic Field adjacent to the Men's Gymnasium. Cal Poly vs. California State Polytechnic University, Pomona. Open to the public.

Graphic Arts Visitation Day -- Saturday, Oct. 28, all day, Graphic Arts Building. Visits of the Cal Poly Graphic Communication Department facilities by high school and community college students from throughout California; sponsored by Cal Poly Mat Pica Pi society. By registration in advance.

Cal Poly Women's Club Walking Section Meeting -- Tuesday, Oct. 31, 10 a.m., 482 Luneta, San Luis Obispo. Meet at the home of Dorothy Begg for a hike in the foothills.

Cal Poly University Club Luncheon -- Thursday, Nov. 2, 12 noon, Staff Dining Room. Pearl Turner will present a slide talk entitled, "Twenty-six Days in the Soviet Union." Faculty and staff invited.

Junior Varsity Football -- Friday, Nov. 3, 2 p.m., Mustang Stadium. Cal Poly vs. University of California, Los Angeles. General admission tickets - students, 50 cents; all others, \$1.