Indian specialists study irrigation

Seven irrigation specialists from India are receiving a six-week intensive course on California and Arizona water-use practices under the tutelage of two Cal Poly professors, Charles Burt and Joe L. Glass (both Agricultural Engineering). Burt is the project leader and Dr. Glass is the guide for the program which takes the visiting specialists to irrigation districts, farms and irrigation equipment manufacturers in California and Arizona. The course is the result of a $38,000 contract between The World Bank, Washington, D.C., and the Cal Poly Foundation.

Burt said the Indians are particularly interested in improving techniques of surface irrigation for farm water management. In addition to on-site visits to irrigation users and manufacturers, the program includes twice-weekly seminars on irrigation practices. The six-week program is scheduled to conclude Sep. 1. The seminar featured John Merriam (Agricultural Engineering, retired) whose book on irrigation practices has gained wide acceptance among Western water users. Burt said the contract is the first ever for Cal Poly with The World Bank, an international organization which specializes in low-cost loans to underdeveloped countries. Both Burt and Dr. Glass are registered professional engineers in California.

GERALD SMITH WILL HEAD LANDSCAPE ARCHITECTURE

Appointment of Gerald L. Smith of Logan, Utah, as head of the Landscape Architecture Department was announced last week by Dale W. Andrews, then acting president. Smith, a member of the faculty at Utah State University since 1968, will begin his assignment with the start of the Winter Quarter on Jan. 3, according to George J. Hasslein (Dean, Architecture and Environmental Design).

Dean Hasslein joined Hazel J. Jones (Vice President for Academic Affairs) and a departmental committee in recommending Smith's appointment. Smith will succeed John Gillham, who has been acting head of the department since it was formed in a departmental reorganization of the school last year. Gillham will return to his former duties as a member of the landscape architecture faculty.

The new department head is a graduate of Iowa State University and University of Illinois, where he earned his Master of Landscape Architecture Degree. Since joining the Utah State faculty, he has also been involved in private consulting as a partner and founding principal with Land Design Planners and Landscape Architects, Design Collaborative, and Environmental Design Group, all firms with headquarters in the Logan and Salt Lake City areas. Before that, he spent three years on the University of Illinois faculty and was in private practice as a landscape architect in Pasadena; Zurich, Switzerland; San Francisco; and Los Angeles.

Smith has been involved in master planning, construction supervision, and site design for a number of recreational, housing, park, govern-mental, and business developments in Utah, California, and Alberta, Canada. He recently participated in master planning for the Beaver Mountain Ski Resort in Utah and the Aspen Meadows Housing Development in Alberta, and worked on the master plans for the University of California, Santa Cruz, campus and the Asilomar Conference Center at Pacific Grove.

A registered landscape architect in Utah, Smith is a member of the Council of Educators in Landscape Architecture and the Utah State Historical Society, and has been a visiting lecturer at both Cal Poly and Northern Alberta Institute of Technology in recent years. He has written a number of published articles and reports, as well as a textbook on the history of the intermountain-Rocky Mountain landscape for a regional history course offered at Utah State.

Three acting heads named

Three Cal Poly personnel have recently been appointed as acting heads of their respective academic and administrative areas by then Acting President Dale W. Andrews.

Randall L. Murray has been appointed acting head of the Journalism Department for the 1979-80 academic year or until a permanent head is named.

Michael E. McDougall has been named acting head of the City and Regional Planning Department for the same period and under the same conditions.

Appointed acting head of the Educational Opportunity Program for the period Aug. 31, 1979 through June 30, 1980 is Armando Pezo-Silva, while Carl Wallace is on leave as a CSUC Administrative Fellow.

Each appointment has been recommended by the appropriate dean, and in the case of the two academic department heads, by Hazel J. Jones (Vice President for Academic Affairs).
New employees, transfers and promotions

Donald L. Shelton (Director of Personnel Relations) announces the following appointments to new positions, transfers and promotions in the support staff personnel for June and July, 1979. A hearty welcome is extended to the new members of the Cal Poly staff and congratulations to those that have been promoted!

NEW EMPLOYEES - JUNE
Spencer Bain, Tractor Operator/Laborer, Plant Operations; Lorraine Bossenberry, CA II-A, Admissions and Records; Virginia Hall, CA II-A, Electronic and Electrical Engineering; Stephan Lamb, Student Affairs Asst I, Housing; Sharon Lineberger, CA II-B, E.O.P.; Linda Nelson, CA II-B, Placement Center; Maureen Regan, CA II-A, Purchasing; Maria Rodriguez, CA I, General Office; Kirk Spiegel, Equipment Technician II, Welding Shop; Dorothy Stedman, CA II-A, Library (Cataloging); Luanne Wallander, CA II-B, General Office.

PROMOTIONS
Marcianne Brady, Departmental Secretary II-Stenography, Ornamental Horticulture and Mette Sedwick, Stock Clerk, Health Center.

NEW EMPLOYEES - JULY
Linda Axelsson, CA II-B, Biological Sciences; Linda Dillon, Depart. Sec. I-Steno, Environmental Engineering; Christine Droll, Slide Curator, Art; James Mize, Building Maintenance, Residence Hall Services; Diane Nielsen, CA II-B, Housing Office; Thomas Reichert, Operating Engineer, Engineering Services; Billie Turner, CA II-B, Personnel Office.

TRANSFERS - JULY

PROMOTIONS - JULY

Food Service hours during break

Listed below are the Food Service locations that are open during the Summer Quarter break.

Friday, August 31, only (closed Saturday, Sunday and Monday (Labor Day)
Staff Dining Room ........................................... 7:30am to 3:30pm
Vending Cellar .............................................. 8:00am to 4:00pm
Vending Administration Building ........................ 8:00am to 4:00pm
Tuesday, September 4-14 (Closed Sat., Sun., and Mon., Sept. 8, 9, 10)
Staff Dining Room ........................................... 7:30am to 3:30pm
Vending Cellar .............................................. 7:00am to 4:00pm
Vending Administration Building ........................ 8:00am to 4:30pm
Saturday, September 15, only
Burger Bar ...................................................... 10:00 am to 1:00 am
Vista Grande Restaurant ................................. 11:00 am to 8:00 pm
Sunday, September 16, only
Snack Bar ...................................................... 7:00 am to 4:00 pm
Burger Bar ...................................................... 10:00 am to 12:00 midnight
Vista Grande Restaurant ................................. 9:00 am to 8:00 pm
Monday, September 17 through Friday September 21
Snack Bar ...................................................... 7:00 am to 4:00 pm
Burger Bar ...................................................... 10:00 am to 12:00 midnight
Vista Grande Restaurant ................................. 11:00 am to 8:00 pm
Ice Cream Parlour .......................................... 11:00 am to 8:00 pm
Staff Dining Room ........................................ 6:30 am to 4:00 pm
Saturday, September 22 and Sunday, September 23, only
Burger Bar ...................................................... 10:00 am to 12:00 midnight
Snack Bar ...................................................... 7:00 am to 4:00 pm
Vista Grande Restaurant ................................. 11:00 am to 8:00 pm
Vista Grande Cafeteria .................................. 11:00 am to 2:00 pm and 4:00 pm to 7:30 pm

Monday, September 24 (Fall Quarter classes begin)
Resume regular Fall Quarter Food Service Schedule

August salary warrants

August salary warrants for faculty and staff of the university will be available at 3:10 pm on Thursday (Aug. 30), the last working day of the pay period. Authorized representatives from departments whose checks are batched may pick up department checks from the Cashier's Office, Adm. 131.

Secretaries Association

During National Secretaries Week in April, a number of secretaries met for lunch at a local restaurant. Some of those attending expressed an interest in joining a local chapter of the National Secretaries Association, a professional interest organization. Sue Rogers-Oshida, a current member, agreed to research the possibilities and procedures for starting a local chapter.

She now has some information and asks that those who are interested send her their name and address in care of the History Department on campus. A minimum of 12 secretaries is needed to start a new chapter. It would be helpful if those responding indicate whether they are interested in joining or just in getting more information.

Holiday notice

A reminder to all personnel that Monday (Sep. 3) and Monday (Sep. 10) are holidays and the campus will be closed. All staff, administrative, 10-month and 12-month employees as well as faculty members will be on holiday status. The only personnel required to work will be those performing those duties that are necessary to maintain needed emergency and essential services.
STAFF VACANCIES

Vacant support staff positions have been announced by Robert M. Negranit, Staff Personnel Officer. Descriptions of the positions and other vacancies are posted outside the Personnel Office, Adm. 110, Ext. 2236. Contact the Personnel Office to obtain an application. The 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. All qualified persons are encouraged to apply.

Departmental Secretary I-stenography, $942-$1,127/month, Associate Executive Vice President’s Office. Duties include receptionist; screening correspondence, composing, communications, scheduling appointments and meetings, making travel arrangements; taking and transcribing accurate dictation; compiling and distributing minutes and agendas; maintaining office budget; providing support services for other administration offices. Requirements: Two years of clerical experience, type 45 wpm, shorthand 80 wpm and must have taken the general Clerical Test. Closing date: 9-14-79.

Clerical Assistant II-A, $421.50-$503.50/month; half-time, Financial Aid. Duties: Receive, direct, and refer student inquiries by in-person contacts/telephone; process short-term/emergency loan applications; process incoming mail; type and file forms, letters, reports; other clerical duties as required. Requirements: One year of general clerical experience; type 45 wpm, and must have taken the General Clerical Test. Hours: 10 am to 3 pm. Closing date: 9-14-79.

Clerical Assistant II-A/B, $843-$1,077/month, Political Science. Duties: Typing exams, course outlines, curriculum and other material; duplicating, collating, distributing, proofreading material; answering inquiries from students and faculty; assisting departmental secretary. Requirements: One year of clerical experience, type 45 wpm, shorthand 80 wpm (to qualify as B) and must have taken the General Clerical Test. Closing date: 9-14-79.

Building Service Engineer, $1,448-$1,663/month, Engineering Services. Duties: Operation/adjustment/repair to HVAC for all types of pneumatic and electronic controls; steam systems, air balance systems, water chemistry. Requirements: Two years of journeyman-level experience in the operation, maintenance and repair of boilers, heating, ventilating and air conditioning equipment involving the use of automatic controls. Hours: 8 am to 4:30 pm. Closing date: 9-21-79.

Carpenter I, $1,448-$1,588/month, Plant Operations. Duties: Under the direction of the Supervising Carpenter, perform all carpenter work such as build cabinets, bookcases; construct walls, hang doors, set forms, pour concrete, etc. This person shall be familiar with all tools of the trade, construction codes, be able to follow blueprints, work from sketches, follow oral and written directions, instruct and lead unskilled assistant in all job assignments. Hours: 7:30 am to 4:30 pm, Tuesday-Saturday. Closing date: 9-14-79.

Placement Interviewer, $558.50-$669.50/month; half-time, Placement Center. Responsible for advising students concerning career employment; publicizes employment information for particular majors to students and faculty. Handles special projects such as follow-up surveys, employment statistics information, survey formats, etc. Acts as back-up to the coordinator of the summer and part-time employment services. Some clerical work. Requirements: One year of experience in placement, personnel, vocational counseling or related work. Bachelor’s degree and administrative abilities preferred. Closing date: 9-14-79.

Student Affairs Trainee, $1,142-$1,250/month, Financial Aid. Duties: Under the direction of the Work-Study Coordinator, will be involved in monitoring student employment, providing information to students regarding financial aid programs and eligibility, reviewing financial aid applications. Requirements: Bachelor’s Degree. Understanding of behavioral patterns, ability to analyze data, establish and maintain rapport with students and staff. Familiarity with financial aid programs preferable. Closing date: 9-14-79.

OFF-CAMPUS VACANCIES

Information on the administrative position vacancies listed below can be obtained from the Placement Office, Adm. 213, Ext. 2501.

California State University, Chico, Dean, School of Business. Deadline: Oct. 31, 1979.

University of Missouri, Rolla, Dean, School of Engineering. Deadline: Nov. 1, 1979.

University of Missouri, Rolla, Dean, College of Arts and Sciences. Deadline: Oct. 15, 1979.

FACULTY VACANCIES

Candidates for positions on the faculty of the University are presently being sought, according to Donald L. Shelton (Director of Personnel Relations). Those interested in learning more about the positions are invited to contact the appropriate dean or department head. 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. All qualified persons are encouraged to apply.

Lecturers, $26,028-$31,416/year; salary quoted is based on a 15-unit teaching load and will be adjusted depending on assignment, Mathematics Department, School of Science and Mathematics. Part-time positions available for the 1979-80 academic year. Position available September 17, 1979. Duties include an instructional load ranging from 3-12 hours per week, per quarter. Minimum requirements: Master’s degree; work towards doctorate desirable. Closing date: 9-13-79.

Lecturer, $945-$1,137/quarter, based upon qualifications and experience, Industrial Technology Department, School of Engineering and Technology. Part-time position for Fall Quarter 1979 to teach course in product evaluation. Requires a Bachelor’s degree in Industrial Engineering or Industrial Management with broad industrial experience in production methods quality control, standards, facility planning, and cost control. Experience in manufacturing planning especially useful. Closing date: 9-13-79.

Lecturer, $5,456-$7,540/quarter, dependent on qualifications, Environmental Engineering Department, School of Engineering and Technology. Salary proportional to teaching load. Possible temporary part-time position(s) beginning as determined by need during the 1979-80 academic year. Candidates must have a Bachelor’s degree in engineering plus teaching and/or industrial experience. Master’s degree and/or professional registration preferred. Teaching assignments in basic environmental engineering and related subjects including HVAC and heat transfer. Closing date: 9-13-79.

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FOUNDATION VACANCIES

The Foundation is accepting applications for the following open positions as announced by J.L. Fryer, Personnel Officer. Interested applicants may apply at the Foundation Personnel Office, University Union Building, Room 212, 546-1121. Cal Poly Foundation 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. All interested persons are encouraged to apply.

Intake Clerk, $834-$1,007/mo., position subject to funding. High School Equivalency Program. Duties: Assists HEP Student Recruitment/Placement Officer; answers telephone, obtains student intake documents, filing and review of files, typing, provide transportation of students to and from bus depot. Requirements: High School diploma or equivalency, some college preferred. One year clerical experience and typing 45 wpm. Ability to work independently, and in an organized manner. Bilingual (Spanish-English) required. Closing date: 9-13-79.

Clerical Assistant II-A, $834-$1,007/mo., position subject to funding. High School Equivalency Program. Duties: Reception, answers telephone, typing, filing, light bookkeeping. Performing other related tasks as required, duplication work on various machines. Requirements: High School diploma or equivalency, some college preferred. One year clerical experience and typing 45 wpm. Ability to work independently, and in an organized manner. Bilingual (Spanish-English) preferred. Closing date: 9-13-79.

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

Frank J. Hendel, Aeronautical Engineering, discussed his patented electrical generator at the 1979 American Institute of Plant Engineers International Conference in Anaheim July 16-19. Dr. Hendel illustrated his speech with the use of his patented Flowing Saline Water Magneto-hydrodynamic Electric Generator which converts wave and current power to electric power without using rotating machinery.

George D. Jereich, Art, has been honored as a winner in the invitational “Crafts Now 1979” exhibition sponsored by the Coos Bay Art Museum in Oregon. Jereich’s entry was glassblown doornobs.

Clarissa Hewitt, Art, entered a silver bracelet in the invitational “Crafts Now 1979” exhibition sponsored by the Coos Bay (Oregon) Art Museum which was juried for entry.

Walter P. Schroeder, Head, Education, spoke at the California Conference of the Chicano Correctional Officers Association at La Jolla on June 22, on the topic, “Career Education in the Correctional System.”

Pratapsinha C. Pendse, Biological Sciences, attended a symposium on the Ecology, Management, and Utilization of California Oaks on June 28 at Scripps College, Claremont.

George M. Eastham, Acting Head, Economics, delivered a talk, “California’s Economy - An Academic Perspective” at the weekly meeting of the Cambria Rotary Club on Friday, Aug. 17.

Shirley Spargling, Biological Sciences, participated from June 22 through July 9 in a UCLA extension class titled “Tropical Ecology, The Amazon.” The class focused on plants, birds, and insects along the Amazon in Peru and Colombia.

Charles M. Burt, Agricultural Engineering, was quoted extensively in an article titled “Get the Drop on Watering” in a recent issue of the magazine, Organic Gardening. The article dealt with innovative water-conserving methods of garden irrigation, including drip irrigation.

Harold Cota, Environmental Engineering, was announced as elected by the membership to a three year term of the Board of Directors, at the annual meeting of the Air Pollution Control Association in Cincinnati. The Association is a voluntary, cooperative, non-profit international organization devoted to the study of air pollution control. Dr. Cota also serves on the Board of Directors of the west coast section of the association and is editor of its newsletter.

Clyde Hostetter, Public Affairs, has a paper featured in the archaeology section of a recent issue of Science News magazine. The paper was presented at the National Conference on Archaeoastronomy held in Santa Fe last June. It discusses astronomical symbols of several Middle Eastern artifacts dated to the B.C. period, including an inscribed copper bowl which Hostetter obtained during a recent assignment in Saudi Arabia.

Irene Rockman, Library, attended the 98th Annual American Library Association conference in Dallas, Texas June 23-29. She organized and chaired the Catalog Use Committee program for the Reference and Adult Services Division, “Where’s the Catalog? Automation, AACR2, and the User.”

Nancy Jorgensen, Counseling Center, attended the Women’s Educational Equity Grant Writing Workshop July 10-12, at Reno, Nevada. The workshop was jointly sponsored by Far-West Laboratory and the Reno chapter of the National Organization for Women.

Ivan Sanderson, Manager, El Corral Bookstore, served as Dean of Seminar and as a member of the faculty of the Management Seminar which was sponsored by the National Association of College Stores and held at Stanford July 22-28.