

CAL POLY Report

California Polytechnic State University
San Luis Obispo, CA 93407
Vol. 55, No. 35 • May 30, 2001

Published by Public Affairs • www.calpoly.edu/~communic/CPR/report.htm

DATELINE

(\$) – Admission charged

Exhibits:

Admin. Building, Third Floor:

Student designs for a Centennial time capsule. Through summer.

Club 221 (UU): "Surf Culture Show."

Through June 16. Hours: Monday-Friday noon-5 p.m.

University Art Gallery (Dexter):

Annual Alumni Art Exhibit, through June 8. Reception: June 8, 6-8 p.m.

Hours: 11 a.m.-4 p.m. plus Wednesday 7-9 p.m.

Wednesday, May 30

Hypnotist: Jason Nazar, UU Club 221, 6:30 p.m.

Thursday, May 31

Music: Student Recital, Davidson Music Center 218, 11 a.m.

Music: Twice Fallen, UU Plaza, 11 a.m.

Speaker: Guy Whitten (Texas A&M), "Not On My Table: Understanding U.S. Public Opinion Toward Genetically Modified Organisms in the Food Supply," Science E-27, 11 a.m.

Mathematics Colloquium: Francis Su (Harvey Mudd), "Fair Division Questions," Agriculture 221, 4:10 p.m.

Friday, June 1

Music: University Jazz Bands' Jazz Night, Theatre, 8 p.m. (\$)

Saturday, June 2

Music: Cal Poly Chamber Orchestra Spring Concert, Theatre, 8 p.m. (\$)

Monday, June 4

Musical: "Chicago," June 4-6. Cohan Center's Harman Hall, 8 p.m. (\$)

Tuesday, June 5

IEEE Speaker: Jerry Skarnulis (Computer Software Design LLC), "Analytical Electron Microscopy – Past, Present, and Future," Engineering East 206, 7 p.m.

Musical: "Chicago," June 4-6. Cohan Center's Harman Hall, 8 p.m. (\$)

Wednesday, June 6

Music: Local band Hands Down and open microphone night, UU Club 221, 6:30 p.m.

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Musical masterpieces . . .



The Cal Poly Wind Orchestras will perform their Spring Concert June 9 in the Cohan Center's Harman Hall. (See story on page 5.)

Public meeting tonight on employee housing proposal

Cal Poly has scheduled a neighborhood meeting this evening to discuss its proposal to build employee housing on two potential sites on the west side of Highway 1 at San Luis Obispo's northern city limits.

Options for the general layout and housing as well as impacts on traffic, public services and utilities are among the main topics for a 7-8:30 p.m. meeting in the Bishop's Peak Elementary School multipurpose room (451 Jaycee Drive).

"Cal Poly is finding that the availability of housing is a significant factor in recruiting faculty and staff members from outside the Central Coast," said Linda Dalton, vice provost for institutional planning. "To help address this need, the Foundation has been studying the feasibility of offering a housing program."

The new Master Plan and Final Environmental Impact Report, approved in March by CSU trustees, identified two

possible sites on undeveloped campus land. One is at the northwest corner of Highland Drive and Highway 1. The other is north on Highway 1, next to the California Department of Forestry unit.

"While this land is outside the city limits," Dalton said, "policies in the city's General Plan suggest the area for general residential use."

Cal Poly proposes to build housing for rent and sale to full-time teachers and other employees but would retain title to the land to ensure the housing would always be available to those eligible.

"The Master Plan also provides for communication with city and county officials," Dalton said, "as well as meetings with neighbors early in the project planning and design phase."

The campus sponsored an initial meeting in April to provide neighbors with information about the university's plans.

Continued on page 2

Facilities readying for new telecommunications

Facilities Planning is gearing up for a two-year project – expected to begin in December – to upgrade the campus's telecommunications infrastructure.

The project is part of a CSU system-wide plan to "bring the latest, greatest voice, data, video services to our learning and working environment," said Katherine Dunklau, project manager.

Facilities Planning is focusing on ways to support a number of new technologies.

"The Telecommunications Infrastructure Project will give all students and faculty and staff members electronic access to information resources anywhere, anytime in support of the university's teaching-learning mission," Dunklau said.

The project will affect the library, information technology center, core academic buildings, faculty and staff offices, and other support services. Logistics will be planned during the fall quarter and a Web site is being developed to keep the campus informed when the project begins.

For more information, contact Leslie Anne, project information coordinator for Facilities Planning, at ext. 6-6806 or lanne@calpoly.edu. □

'Fair division' to be topic of Math Colloquium

Mathematics Professor Francis Su from Harvey Mudd College will present a Mathematics Colloquium on "fair division" questions from 4:10 to 5 p.m. Thursday (May 31) in Room 221 in the Agriculture Building.

According to Su, an example of a fair division question is: Suppose a group of people move into a house and find themselves debating who should get what room and for what part of the total rent. Is it always possible to split the rent in such a way that everyone will choose a different room? If so, how?

Su will demonstrate how ideas from combinatorial topology address this and other fair division questions and will explain how to find constructive procedures for the problem of dividing goods, such as the classic cake-cutting problem, burdens, and mixtures of goods and burdens (such as the rent problem).

The colloquium will also include work by math undergraduates, and no background in topology is necessary. Undergraduates are encouraged to attend. □



Lynn L. Hamilton

Hamilton elected Ag Teacher of the Year

Lynn L. Hamilton, a faculty member in the Agribusiness Department, was selected Outstanding Teacher of the Year by the National Association of Colleges and Teachers of Agriculture.

The award, officially given by the American Association of State Colleges of Agriculture and Renewable Resources, is presented to an outstanding teacher of agriculture early in his or her career.

The award is based on a number of criteria, including teaching experience and service to undergraduates, interaction with students outside the classroom, academic and career advising, supervision of internships, and placement of graduates.

The award also recognizes excellence in teaching methodology, service to the teaching profession and curriculum development.

"Dr. Hamilton is an outstanding instructor inside and outside of the classroom," College of Agriculture Dean Joe Jen said.

"The students love her, her peers like her, and administrators enjoy having her on their team. She is innovative, adopts new teaching techniques quickly, has a sound teaching philosophy, serves as the faculty advisor to the largest student club in the college, and always has the students' welfare in mind." □

Public meeting . . .

Continued from page 1

"We appreciate the level of community interest and will continue to address concerns as we analyze and design these projects," Dalton said. "The community will have additional opportunities to be informed about and provide input to Cal Poly at future neighborhood meetings, as well as through formal circulation of documents required by the California Environmental Quality Act."

One of the first steps in environmental review is to determine the topics that the environmental documents should address. Meetings with public agencies and the community so far have identified location, density, aesthetics, traffic and other issues.

For more information about tonight's meeting, contact Leslie Anne, project information coordinator, at ext. 6-6806. For more information about the proposed housing, contact Dalton at ext. 6-2186. □

Menon to chair 2001-2002 Academic Senate

The Academic Senate has elected Industrial Engineering Professor Unny Menon its 2001-2002 chair and Del Dingus, Soil Science, its vice chair.

The full Executive Committee announced by the Senate consists of Menon, Dingus, past chair and statewide senator Myron Hood (Mathematics), statewide senators Reg Gooden (Political Science) and Tim Kersten (Economics), Provost Paul Zingg and caucus chairs.

Caucus chairs are Jim Ahern, Agriculture; Jonathan Reich, Architecture and Environmental Design; Mary Beth Armstrong, Business; Dianne Deturris, Engineering; Joe Lynch, Liberal Arts; Harvey Greenwald, Science and Mathematics; and Stacey Breitenbach, Professional Consultative Services. □

Robert D. Hooks, 77

Professor Emeritus Robert Hooks passed away March 28 at Sierra Vista Hospital.

Hooks taught in the Animal Science Department from 1966 until he retired in 1988. He served as a U.S. Marine Corps sergeant in the South Pacific during World War II.

He earned a master's and doctorate from Iowa State University. Also a Cal Poly alumnus, Hooks was a lifetime member of the Alumni Association. □

Engineering recognizes outstanding profs, employees

The College of Engineering recognized outstanding faculty and staff members at its recent annual Awards Banquet.

Two outstanding staff awards and a faculty advisor award were presented, along with three industry-sponsored awards.

In addition, two professors from other colleges, one from Science and Mathematics and one from Liberal Arts, were honored.

Aerospace Engineering Professor Jordi Puig-Suari won the \$2,000 TRW Excellence in Teaching Award; Civil Engineering Professor Ed Sullivan received the \$3,000 Litton Research and Development Award; and Materials Engineering Professor Linda Vanasupa took home the \$3,000 Northrop Grumman Excellence in Teaching and Applied Research Award.

Puig-Suari, at Cal Poly since 1999, was the key architect of a yearlong spacecraft design course, introduced new courses on spacecraft dynamics and aerospace systems engineering, and has aided in the introduction of a minor in multidisciplinary design.

Sullivan has conducted extensive research in traffic operations and safety. He is the principal investigator on a CALTRANS project to evaluate "intelligent" transit applications in San Luis Obispo County and heads the Traffic Management Center Simulation-Based Training Program, also a CALTRANS project. He

is helping to analyze the feasibility of a monorail transit system for Fresno.

Vanasupa, who serves as master's thesis adviser to nearly half the materials engineering graduate students, is known for building an electronic materials microprocessing fabrication facility in a hallway of a condemned building on campus and for her research on "interconnect" materials. She is involved in a multi-campus National Science Foundation lab-development project and has led in developing interdisciplinary curricula at Cal Poly.

The engineering student body selected the recipients of the Outstanding Achievement in Teaching Awards and Outstanding Faculty Advisor Award.

Winners included Mathematics Professor Steve Agronsky, known for "bringing abstract math principles down to earth," and Music Professor Craig Russell, whom students appreciate for his "lively, upbeat nature."

Civil engineering professor Kathy Chen won the 2001 Outstanding Faculty Advisor Award for her mentorship of the Materials Engineering Student Society and Alpha Sigma Mu, the materials engineering honor society.

The college's Outstanding Staff Awards were given to Donna Aiken, coordinator of college relations, and computer science lab technician Don Erickson. □

DeCosta appointed to post in Human Resources

Jean DeCosta, who has served as coordinator of the Employee Assistance Program since 1994, has been appointed associate director of Human Resources and Employment Equity and the Employee Assistance Program.

DeCosta will continue to provide employees with confidential initial assessments and community referrals for personal concerns, help with conflict resolution, and consult with departments on work-related issues. In addition, she is now responsible for staff development, the fee waiver program, and training in the area of change management.

"This reorganization of Employee Assistance Program services will enhance the program's scope toward a more comprehensive approach to organizational health," said Anna McDonald, director of human resources and employment equity. "Jean brings her expertise in organizational behavior and professional counseling background to the management team in HREE."

The EAP office will remain in Room 115 in the Health Center for the remainder of the academic year. □

Fiction, business writing offered by Extended Ed

Extended Education is offering a course in fiction and autobiographical writing and one for business writing.

- **Fictions of the Self:** Monday and Wednesday, June 18-July 18 (10 meetings), 6:30-8:30 p.m., \$125. Students will find out more about themselves in exercises designed to enhance writing — both fiction and autobiographical. The class will help participants "recreate" themselves and, in the process, become "more of who they are." Students will "write themselves to life" as they read several self-revealing works, including poetry, essays and short stories. Participants will alternate discussing the assigned reading with writing workshops and comment on each other's papers.

- **Business Writing:** Tuesdays, June 26-Aug. 7 (7 class meetings), 6-9 p.m.

part of Extended Education's Business Management Certificate program, \$155 for certificate enrollees, \$165 for others. The course will teach students how to write effective business communications by learning to choose the most descriptive words; write clearly and concisely; produce business letters and memos; create positive, negative and persuasive messages; develop flyers, brochures and news releases; set up formats for agendas and minutes. The proper use of grammar and punctuation will also be covered. Text required: "Business Communication: The Basics" by Patricia Merrier, South-Western Educational Publishing.

For complete course descriptions and to register online, go to Extended Education's Web site at www.ExtendedEd.unc.edu or call ext. 6-2053. □

Retirement receptions set

- **Roy J. Haynes** of the MESA Engineering Program is retiring after serving 13 years as first-year engineering advisor and retention counselor for the program. A reception in his honor is planned from 2 to 4 p.m. June 13 in the Veranda Cafe.

- The College of Agriculture is planning a farewell reception from 3 to 4:30 p.m. June 7 in honor of five retiring faculty members: **Doug Genereux**, who taught in the Agribusiness Department from 1970 to 2001; **Joe Glass**, BioResource and Agricultural Engineering, 1970-2001; **Bob McCorkle**, Agribusiness, 1962-2001; **Bob Noyes**, Food Science and Nutrition, 1974-2001; and **Tim O'Keefe**, Natural Resources Management, 1983-2000.

- **Jay Waddell**, reference librarian, is retiring after nearly 25 years. A reception will be held 3-5 p.m. June 6 in the Library atrium. His service includes notable contributions to personnel policies and processes and faculty working conditions. He served on the Academic Senate's Personnel Policies Committee and was the library's liaison with the College of Engineering. □

Three forums set for student affairs VP finalists

Three candidates for the position of vice president for student affairs will be on campus for interviews in June.

Students and faculty and staff members are encouraged to attend and meet the candidates during Student Affairs "expos" and open forums, all scheduled in UU 220.

- Anand K. Dyal-Chand, vice president for student affairs at Weber State University in Ogden, Utah, will be on campus Monday-Tuesday (June 4-5). An open forum is planned for Monday.

- William Gregory Sawyer, dean of student services (founding dean), Florida Gulf Coast University in Ft. Myers, will be interviewed June 7-8. An open forum is scheduled for June 7.

- Karen Mendonca, interim associate vice president for academic affairs, CSU Monterey Bay, will be at Cal Poly June 11-12. An open forum is set for June 11.

The Student Affairs expos will be from 10 to 11 a.m. for all candidates, and the open forums will follow from 11 a.m. to noon.

The expo is intended to give the campus community an opportunity to meet representatives from the departments in the Student Affairs division and find out how Student Affairs helps students succeed and learn.

Staff members will be available to answer questions, and refreshments will be served. □

Ticket information

Tickets to the performances listed in today's *Cal Poly Report* are on sale at the Performing Arts Ticket Office 10 a.m.-6 p.m. weekdays and 10 a.m.-4 p.m. Saturdays. Call ext. 6-2787, or fax your order to ext. 6-6088. Tickets can also be bought online via *Tickets.com*. Visit the Performing Arts Center's Web site at pacslo.org and click on "Event Calendar."

Information on Cal Poly Arts events, including audio and video samples of artists' work, can be found on the Web at www.calpolyarts.org. □



Members of Orchesis Dance Company perform 'Imminent Combustion.'

Orchesis Dance Company earns regional recognition

Cal Poly's Orchesis Dance Company, now in its 31st year, earned top honors at the recent Southwest Regional American College Dance Festival at the University of New Mexico in Albuquerque.

Dance Professor Maria Junco and assistant Diana Stanton traveled with 10 student members of Orchesis to participate in the festival, which included 52 performances by students from colleges across the nation and by students enrolled in the top dance programs at universities in the Southwest.

Orchesis' "Imminent Combustion," a dance choreographed by Stanton, was one of 10 pieces chosen to be performed at a gala concert featuring the festival's top acts.

Of those 10 groups, Orchesis was the only one from a college not supported by a dance major, according to Junco.

"Most of the other institutions chosen,

such as UCLA, UC Irvine, the University of Utah, Hollins College, the University of Colorado, the University of Nevada, and the University of Kansas boast well-established and prestigious graduate programs in dance," Junco said.

"The adjudicators, all well-known professional artists in dance, commented on the sophistication of Orchesis' performance and choreography.

"One of the adjudicators, who was later echoed by her colleagues, said, 'I felt like I was watching a dance company. You look like you have been performing together for a very long time.'"

The company was praised for the "intriguing complexity of the choreography" and the "commitment of the performers."

Orchesis Dance Company, directed by Junco, was founded by Dance Professor Moon Ja Minn Suhr in 1969. □

UU hours to change for summer quarter

Because of renovation projects and the need to conserve energy, the University Union will be open Monday through Friday 7:30 a.m.-5 p.m. during summer quarter. It will be closed Saturday and Sunday.

In addition, Chumash Auditorium and UU conference rooms are being renovated and will be unavailable during the summer. □

Whoopi Goldberg coming to PAC June 19

"An Evening With Whoopi Goldberg" June 19 has been added to Cal Poly Arts' summer lineup of Center Stage events.

Goldberg will begin delivering her stand-up comedy at 8 p.m. in the Performing Arts Center's Harman Hall. Tickets cost \$32 to \$42. □

Wind Orchestras to perform Spring Concert

The Cal Poly Wind Orchestras will present their Spring Concert at 8 p.m. June 9 in the Cohan Center's Harman Hall.

The concert, titled "An Evening of Musical Masterpieces," features 100 Cal Poly musicians performing orchestra works widely considered to be among the finest ever written for the large orchestra, said Music Professor and Wind Orchestra Conductor William Johnson.

The musical selections include works by Ottorino Respighi, Aaron Copland, Alfred Reed and Robert W. Smith.

Respighi's "Pines of Rome," composed in 1924, is characterized by "rich melodies, lush harmonies and brilliant orchestration," Johnson said. "Respighi's extraordinary ability to suggest visual images in sound makes 'Pines of Rome' a musical masterpiece."

"Fanfare for the Common Man" for brass and percussion is one of American composer Copland's best-known works.

Cal Poly's two Wind Orchestras will perform Reed's "Three Revelations from the Lotus Sutra."

Reed's work for wind orchestra is divided into three sections: "Awakening" (To Awaken in the Light of the Universe), "Contemplation" (To Contemplate the Depths of the Soul), and "Rejoicing" (To Rejoice in the Beauty of Peace).

Symphony No. 2, "The Odyssey," by Smith is based on Homer's literary epic.

"It brings to the listener an incredible series of adventures and torments as seen through the eyes of Odysseus, King of Ithaca," Johnson said. Two movements will be performed, "The Iliad" and "The Winds of Poseidon."

"The Spring Concert is the culmination of a year of musical growth and development," Johnson said. "These players will be at their very best."

Tickets Cost \$7 to \$15. The concert is sponsored by the College of Liberal Arts, Music Department and ASI. For more information call ext. 6-2607. □

Academic Records' Kraker wins 'registry' drawing

Darren Kraker of Academic Records won a wood collage picture frame from El Corral and a 9" pizza from Backstage Pizza in the spring quarter Commuter and Access Services "registry" prize-drawing.

The contest is open to people who pledge to use alternative transportation at least 16 days a month. Kraker averaged 20 days a month for the quarter.

For information on the registry program and details on alternative transportation, call Deby Anderson, coordinator of commuter and access services with the University Police at ext. 6-6680. □

Chamber Orchestra to give Spring Concert Saturday

Tickets are still available to see the Cal Poly Chamber Orchestra, under the direction of its founder and Music Professor Clifton Swanson, perform its Spring Concert at 8 p.m. Saturday (June 2) in the Theatre.

The program will include Mozart's Symphony No. 27, Fauré's "Pelléas et Mélisande," and Bach's Trio Sonata performed by music students Jessica Getman on the oboe; Sara Finsten, flute; Kristin Harris, cello; and Music Department staff accompanist Catherine Harvey.

Student soloists from the Music Department's recent solo competition will perform – with the orchestra – arias and movements from concertos.

Tickets cost \$5 for students and senior citizens and \$8 for the public. The concert is sponsored by the Music Department, College of Liberal Arts, and Instructionally Related Activities program.

For more information, call the Music Department at ext. 6-2406. □

Foundation Board to meet

The Foundation Board of Directors will hold a regular meeting at 8:30 a.m. June 8 in the Conference Room (#124) in the Foundation Administration Building. This is a public meeting. For more information or to obtain a copy of the meeting agenda, contact Executive Director Frank Mumford at ext. 6-1131. A copy of the agenda packet is available for review at the Kennedy Library Reserve Desk and the Academic Senate Office, Math and Science 143.

CAL POLY

CENTENNIAL CELEBRATION

To commemorate Cal Poly's Centennial, we are running this column of university history, upcoming events and additional tidbits that we find interesting. We hope you do, too. The editors thank University Archives for providing this information.

Frosh Rules

From the Freshman Handbook, 1940-41 (Reprinted from University Archives online.)
(Continued from May 23, 2001, Cal Poly Report.)

10. Thou shall not park cars in front of dormitories.

11. Thou shall not walk on the grass.

12. Thou shall not loiter on the steps of the Administration Building.

13. Thou shall not climb any fences.

14. Thou shall attend all assemblies and athletic contests.

15. Thou shall not forget to have shoe polish and boot grease on hand to keep the upperclassmen's shoes in the best of condition.

Frosh Traditions

1. Wearing their "dinks" and carrying their handbooks.

2. Attending all student body meetings, rallies, and all other activities including home athletic contests.

3. Occupying front seats at assemblies.

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To be continued . . .

Position vacancies

STATE: For a complete listing of employment opportunities for state staff and management positions, you can:

- Check Cal Poly's Web site at www.calpoly.edu. Select "Employment" from the Cal Poly links drop-down box;
- Come to the HREE office, Adm. 110, and view the posted positions;
- Call the HREE Job Line at ext. 6-1533.

For a listing of new openings, check The Tribune's Sunday edition.

Please note that applications for job openings must be received (not just postmarked) in the Human Resources and Employment Equity office, Adm. 110, by 5 p.m. on the closing date.

FOUNDATION (Foundation Adm. Building, job line at ext. 6-7107). All Foundation applications must be received (not just postmarked) by 5 p.m. of the closing date. (No faxes.)

Resource Management Specialist, Swanton Pacific Ranch, Davenport: Salary commensurate with experience. Closing date: Open until filled; review of applications begins June 15.

ASSOCIATED STUDENTS INC. is accepting applications for the following position(s). Complete position descriptions and applications are available at the ASI Business Office, University Union, Room 212, M-F, 8 a.m.-5 p.m., ext. 6-5800. All applications must be received by 5 p.m. of the listed closing date. AA/EOE.

Accounting Assistant, full time with benefits, \$13.88-\$16.79/hr. Closing date: June 8. □

Cal Poly Report schedule

The final spring quarter edition of the *Cal Poly Report* will be June 13, and items for that issue are due to Public Affairs by 10 a.m. June 6.

Items can be e-mailed to polynews@polymail, faxed to ext. 6-6533, or mailed to Public Affairs, Heron Hall.

During the summer, the *Cal Poly Report* will be published every other Wednesday, beginning June 20.

Please remember our deadline: 10 a.m. Wednesday for the following week's edition.

For more information call ext. 6-1511. □

Manual labor

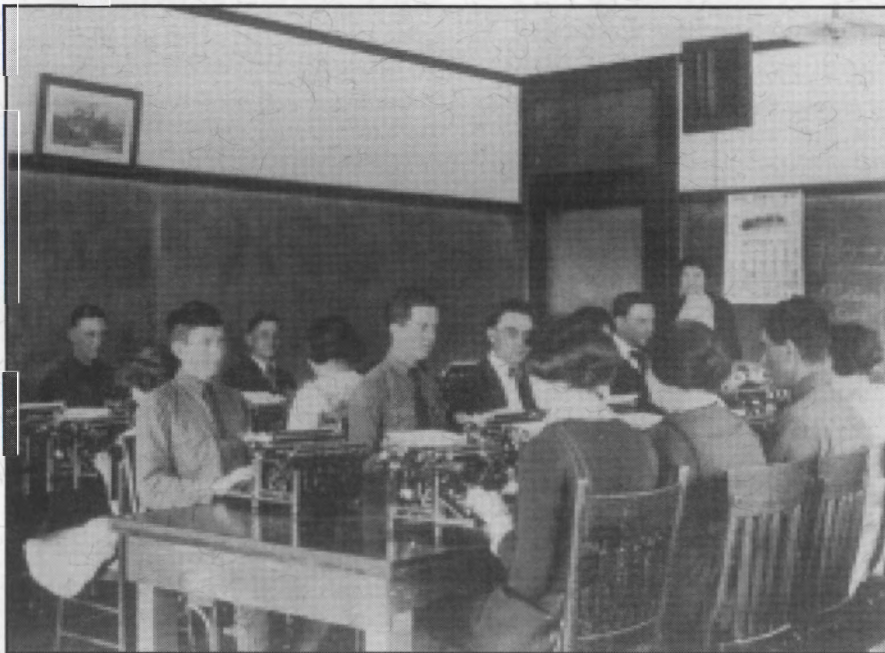


Photo courtesy of University Archives

These early Cal Poly students conserve energy the old-fashioned way – by using manual typewriters. The typewriters' keyboard is about the only thing that remains fairly unchanged in today's university classroom.

Dateline . . .

Continued from page 1

Musical: "Chicago," June 4-6. Cohan Center's Harman Hall, 8 p.m. (\$) □

Thursday, June 7

Music: Bay Area group Atila and Dave, UU Plaza, 11 a.m.

Music: Student Recital, Davidson Music Center 218, 11 a.m.

Computer Science Colloquium: Kevin Almeroth (UCSB), topic TBA, Business 113, 4 p.m.

Music: Justin Jones (Music senior), percussion recital, Davidson Music Center 218, 7:30 p.m. □

Friday, June 8

Last day of spring quarter classes. □

Music: Student Vocal Recital, Theatre, 8 p.m.

Saturday, June 9

Music: Wind Orchestras Spring Concert, Cohan Center's Harman Hall, 8 p.m. (\$) □

Monday, June 11

Final Exams: Through June 15.

Demonstration: Protesting the execution of Timothy McVeigh and honoring the victims of the Oklahoma City bombing. County Government Center, noon.

Wednesday, June 13

Music: Juan de Marcos Gonzalez and the Afro-Cuban All Stars, Cohan Center's Harman Hall, 8 p.m. (\$) □

Saturday, June 16

Commencement: Colleges of Agriculture, Architecture and Environmental Design, and Engineering, 9 a.m.; Colleges of Business, Liberal Arts, Science and Mathematics and the University Center for Teacher Education and the Statewide Nursing Program, 2 p.m.; Mustang Stadium. □

Software exec to speak at IEEE meeting Tuesday

Jerry Skarnulis, president of Computer Software Design LLC of Santa Barbara, will speak Tuesday (June 5) on "Analytical Electron Microscopy – Past, Present and Future" at the monthly meeting of the Institute of Electrical and Electronics Engineers' Central Coast Section.

The meeting is 7-8 p.m. in Engineering East 206. Refreshments will be available at about 6:30 p.m.

For more information contact Marty Kaliski in the Electrical Engineering Department, ext. 6-2781. □