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;
• Call to the HREE office, Adm. 110, x-6-1533, 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 in the Human Resources and Employment Equity office, Adm. 106, by 5 p.m. on the closing date. Envelopes postmarked by the deadline will not be accepted.
If you have questions, please call HREE at ext. 6-2377.

Research Assistant, Dairy Products Technology Center, $12.15-15.76/hr. Closing date: Oct. 13. (1)

Tuesday, October 17
Music: Tim Jackson, BackStage Pizza, noon.

Wednesday, October 18
Multi-Media Talks: "An Insider's Perspective of Cybersecurity," by Internet consultant and commentator Omer Water, PAC Cohen Center, 8 p.m. (5)

Thursday, October 20
Homecoming: Various activities through Oct. 22. Call ext. 6-2386 for details.

Friday, October 21
Football: Homecoming game, UC Davis, Mustang Stadium, 7 p.m. ($)

Saturday, October 22
Women's Soccer: Utah State, Mustang Stadium, 7 p.m. ($)

Monday, October 24
Books at High Noon: Peter Schwartz (English), "Dreaming the Garden" by Ann O'Neill (Mathematics), "Clutching for Restoration Project," Piling Computer Science 253, 4:10 p.m.

Monday, October 25
Political Satirist Capitol Steps, PAC Cohen Center, 8 p.m. (5)

Tuesday, October 26
Men's Soccer: UC Irvine, Mustang Stadium, 4 p.m. (5)

Wednesday, October 27
Men's Soccer: Cal State Northridge, Mustang Stadium, 7 p.m. (5)

Thursday, October 28
Football: Western New Mexico, Mustang Stadium, 6 p.m. (5)

Friday, October 29
Music: Folksinger Tish Hinojosa, PAC Philips Hall, 7 p.m. ($) Pre-concert reception, Craig Russell (Music), PAC Philips Hall, 7 p.m.

Saturday, October 30
Football: Boise State, Mott Gym, 7 p.m. ($)

Women's Soccer: Boise State, Mott Gym, 7 p.m. ($)

Sunday, October 31
Tambours du Bronx to perform Oct. 11
Tambours du Bronx, a group of 20 percussionists in the style of "STOMP," will appear at 8 p.m. Oct. 11 in the Performing Arts Center's Cohen Center.

Tambours du Bronx mixes the street sensibilities of "STOMP!" with the spiritual qualities of Taiko drumming. Using ax handles and huge oak drums as their instruments, the company creates a sound described as both musical and primal.

Tambours du Bronx (Doomers of the Bronx) is from the Bronx of Nevers in the center of France, but their inspiration comes from New York City's Bronx - a working-class borough.

Tambours du Bronx has released several recordings and has performed at festivals throughout Europe. The group has toured extensively in Austria, Germany, Switzerland, the Netherlands and the United Kingdom: This is the company's first North American tour.

Tickets to this Cal Poly Axts event are $22-$34, with student discounts available. (5)

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Call ext. 6-2787 or fax your order to weekdays and I 0 a.m.-4 p.m. Saturdays.

of artists' work, can be found on the Web ining Arts Ticket Office I 0 a.m.-6 p.m.

to 6-6088. Information on Cal Poly Arts events, including audio and video samples of artists' work, can be found on the Web at calpolyarts.org.

ext. 10-10 a.m. Wednesday and 10-10 a.m. Office Hours for Students Monday ... 9:10-10 a.m. Tuesday and Wednesday ... 11:10 a.m.-

Books at High Noon to begin Oct. 12

Books at High Noon, a series of book reviews, will begin Oct. 12 with a presenta tion by Social Sciences Professor Malika Zulficar, who will review "Talibam: Militi
tarian Islam, Oil and Fundamentalism in ""Asia"" by Ahmed Rashid. All presentations begin at 12:10 p.m. in the Veranda Cafe. Additional quarter programs are:

- Oct. 16, "Duty" by Bob Greene, reviewed by Mary Kay Harrington (Writing Skills Lab).
- Oct. 24, "Combating Cult Mind Control" by Stephen Hassan reviewed by Peter Schwartz (Physics).
- Oct. 31, "Dreaming the Garden" by Ann Stanford, reviewed by James Cushing (English).
- Nov. 7, "House of Sand and Fog" by Andre Dubus III, reviewed by Bob Hoot (English emeritus).
- Nov. 13, "Voodoo Science" by Robert Park, reviewed by Richard Dickey (Electrical Engineering, retired).

All members of the campus community are invited. For more information about the program, including how to participate as a reviewer, contact Phil Fetzer, ext. 6-6147 or petter@calpoly.edu.

Ticket information for performances at the PAC

Tickets to 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. 6-2787. Information on Cal Poly Arts events, including audio and video samples of artists' work, can be found on the Web at calpolyarts.org.

Leadership conference set for Oct. 14 in Chumash

Students and club members interested in strengthening and developing lifelong leadership skills for college or career are invited to join LEADS (Leadership Educa tion and Development for Students) at the Extreme Leadership Conference 10 a.m.-

planning a career in leadership, how important it is to have good interpersonal skills, and how these skills can be applied to actual leadership situations. The conference is open to all Cal Poly students. Because space is limited, students are encouraged to register early.

For more information call Harris at ext. 6-2522.

Planes' air, water topic of Oct. 12 talk

Gary Peterson, a geosciences professor from San Diego State University, will speak on "Losing of Volatiles Constituents from the Terrestrial Planets" at the next Physcicaa Colloquium at 11 a.m. Oct. 12 in Science E-43.

According to Peterson, the terrestrial planets, including the moon, received most of their volatile constituents (oceans, atmospheres) by comet impacts early in the history of the solar system. "In the case of the moon and Mercury, these light constituents quickly dissipated into space," Peterson said. "Much more massive planets, such as Venus or the Earth, retained all constituents except hydrogen. Intermediate-sized Mars had abundant wa ter and a denser atmosphere early in its history, but progressively lost those volatiles. Volatile loss was mostly governed by meteorary means," Peterson said.

Peterson will also talk about how a secondary process of erosion that involved photochemical dissociation of water destroyed all water on Venus and dropped the Earth's sea level by about one kilometer over the last half-billion years. For more information, call the Physics Department at ext. 6-2448.

The Extreme Leadership Conference is open to all Cal Poly students. Because space is limited, students are encouraged to register early.

For more information, call Harris at ext. 6-2522.

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Fermat's theorem

Leaderhip conference set for Oct. 14 in Chumash

Students and club members interested in strengthening and developing lifelong leadership skills for college or career are invited to join LEADS (Leadership Education and Development for Students) at the Extreme Leadership Conference 10 a.m.-5:30 p.m. Oct. 14 in Chumash Auditorium. Professionals and industry trainers will conduct more than 30 leadership workshops, and meet and talk with students at a closing reception, where students can also distribute their résumés.

Professor Michael Mossinghoff said, "This conference is a great opportunity for students to start the school year off by developing skills for the future. Students who attend the conference will learn how to run an effective meeting, motivate others and build teams that produce results.

The workshops will reinforce existing skills and help students to become effective leaders in their organizations and their communities.

The Extreme Leadership Conference is open to all Cal Poly students. Because space is limited, students are encouraged to register early. For more information and a registration form, visit the LEADS Website at www.leads.calpoly.edu. Students can also register in the Student Life and Leadership office, UU 217.

For more information call Harris at ext. 6-2522.

Books at High Noon
to begin Oct. 12

Books at High Noon, a series of book reviews, will begin Oct. 12 with a presentation by Social Sciences Professor Malita Zulfaal, who will review "Fallujah: Militi­ tan Islam, Oil and Fundamentalism in "Asia" by Ahmed Rashid. All presentations begin at 12:10 p.m. in the Veranda Cafe.

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Oct. 24, "Combating Cult Mind Control" by Steven Hassan reviewed by Peter Schwartz (Physics).

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Plates and air, water topic of Oct. 12 talk

Gary Peterson, a geological sciences professor from San Diego State University, will speak on "Loss of Volatility Constituents from the Terrestrial Planets" at the next Physics Colloquium at II a.m. Oct. 12 in Science East 4-E2.

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"In the case of the moon and Mercury, these light constituents quickly dissipated into space," Peterson said. "Much massive planets, such as Venus or the Earth, retained all constituents except hydrogen. Intermediate-sized Mars had abundant wa­ ter and a denser atmosphere early in its history, but progressively lost those volatiles. Volatile loss was mostly governed by volcanic eruptions," Peterson said.

Peterson will also talk about how a secondary type of loss that involved photochemical dissocation of water destroyed all water on Venus and dropped the Earth's sea level by about one kilometer over the last half billion years.

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Statistics Dept. advices on research, data analysis

The Statistics Department provides a statistical consulting service to help with research design and data analysis in a vari­ ety of fields. The service is intended to support faculty and staff projects and research, as well as help students with senior projects and Honors programs.

Robert Smith, the main consistent fall quarter, can advise on data collection, experimental design, and analysis of re­ search projects. He is also available to lead seminars and tutorials on requested topics and advise on computer packages available at Cal Poly. If some special area concerning statistical inference is of interest to a department or group, contact Smith to arrange lectures on the subject.

The Statistics Department asks those interested in using the consulting service to please fill out the online form on its Web page at www.calpoly.edu/stats. The site also has additional information, including what to bring to the consultant.

Smith's office is in Room 111 in Faculty Offices East. He can be reached at ext. 6-2001, via e-mail at sms@calpoly.edu or fax at 6-2700.

Walk-inConsulting Hours:
Monday and Thursday 9:10-10 a.m. Tuesday and Wednesday II:10 a.m.-noon
Office Hours for Students: Monday ... II:10 a.m.-noon; 2:30-3 p.m. Tuesday ... II:10 a.m.-noon; 2:30-3 p.m. Appointments can be scheduled by calling during walk-in consulting hours or during office hours for students.

CPR schedule

The Cal Poly Report is published every Wednesday during the academic year. Articles are due to Public Affairs by 10 a.m. Wednesday for the following week's edition. Items can be e-mailed to polynews@polymail (ext. 6-6333), or mailed to Public Affairs, ext. 6-5181.

For more information, call ext. 6-1311.

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For more information, call ext. 6-1311.

Rec Center to hold locker lottery

Starting Thursday (Oct. 5), the Rec Center will begin taking the names of faculty and staff members interested in having a locker. Stop by the center to sign up.

Fall Conference keynote, Baker S.F. talk on Web

The full text of the Fall Conference General Session keynote address by Karl S. Pusey, chancellor emeritus, UC Santa Cruz, and the text of President Baker's recent talk in the Commonwealth Club in San Francisco are available on the Web. From the Cal Poly home page, select Take a Walk. The texts are under the News section.

CAL POLY REPORT, OCTOBER 4, 2000

CAL POLY CENTENNIAL CELEBRATION

To commemorate Cal Poly's Centennial, we have begun a new column that will include university history, upcoming Centennial events and additional tidbits that we hope you find interesting. The column is called "Thank You, Athletics for providing much of the historical information online.

Eduational policy expert to talk Nov. 14

Stanford University professor of education and well-known art and educational policy expert Elliot Eisner will be the keynote speaker at the Fall 2000 Educational Policy Symposium on Nov. 14.

His talk, "Can Current Reform Efforts Give Teachers What They Need?" will be at 4:30 p.m. in Chumash Auditorium.

At the center of Eisner's teaching and research is the belief that art might offer teachers both a powerful guide and a criti­ cal tool, according to Carol Barnes, advancement director for the University Center for Teacher Education.

Eisner says that the "idea that teaching is more art than science has implications for both the practice of teaching and for its evaluation.

Originally trained as a painter and designer, Eisner's academic research now focuses on the development of aestheti­ cian and the use of critical methods from the arts for improving educational practice.

Eisner has written about the practical uses of critical qualitative methods from the arts for the description, interpretation and evaluation of classrooms and teaching processes.

"For me, the ultimate test of a set of educational standards is the degree to which it illuminates and posi­ tively influences the educational experience of those who live and work in our schools," he said.

He has taught at Stanford University since 1961. He has also has published more than 300 articles and chapters and 15 books. Cal Poly's third Educational Policy Symposium is targeted at all public school teachers and administrators as well as Cal Poly students interested in educationa­ l policy issues.

"Because Dr. Eisner will focus his talk on the recent spot of educational standards in the State of California as well as the efficacy of testing to standards in the schools, this presentation should be of special interest to teachers and ad­ ministrators at all levels of education," said Barnes.

The Educational Policy Symposium is sponsored by the University Center for Teacher Education and the Political Science Department.

For more information call Barnes at ext. 6-5934.

1901-2001
Tuesday, October 17
Music: Tim Jackson, BackStage Pizza, noon. 

Wednesday, October 18
Multi-Media Talk: "An Insider's Perspective of Cybersecurity," by Internet consultant and commentator Omer Watrous, PAC Cohen Center, 8 p.m. ($)

Friday, October 20
Homecoming: Various activities through Oct. 22. Call ext. 2256 for details. Menu: Fall Concert Troupe, Theatre, 8 p.m. ($) Pre-concert lecture, Craig Russell (Music), PAC Phillips Hall, 7 p.m.

Saturday, October 21
Football: Homecoming game, UC Davis, Mustang Stadium, 6 p.m. ($)
Music: Fall Jazz Concert, A Cal Poly Centennial Concert, with selected guest choirs, Theatre, 8 p.m. ($)

Sunday, October 22
Women's Soccer: Utah State, Mustang Stadium, 7 p.m. ($)

Tuesday, October 24
Music: Trio Vanguard, BackStage Pizza, noon. 

Wednesday, October 25
Books at High Noon: Mary Kay Harrington (Writing Skills Lab), "Duty" by Bob Greene, Veranda Cafe, 12:10 p.m. 
Music: Tim Jackson, BackStage Pizza, noon.

Saturday, October 28
Football: Western New Mexico, Mustang Stadium, 6 p.m. ($)
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