Aerospace team wins 1999-2000 design contest

Cal Poly's aerospace engineering team, the Poseidon Design Group, has won first place in the 1999-2000 student design competition sponsored by the American Institute of Aeronautics and Astronautics Foundation.

The group was co-trained with the Cyclops, an unmanned aircraft capable of carrying 10 cruise missiles.

Using existing technology, Cyclops combines the idea of an unmanned combat aircraft with the traditional mission of a frame life, and low operating costs should allow Cyclops to operate far into the future, much like the venerable B-52, said "team leader Aaron Kutzmann.

Contestants were rated on technical content, organization and presentation, originality, and practical application and feasibility. Students were allowed to compete as individuals, Cal Poly teams and at both undergraduate and graduate levels.

Let the games begin...

Dairy Products Judging Team wins 3 of 2 contests

The Dairy Products Judging Team beat 20 other schools to win the National Collegiate Dairy Products Evaluation Contest, held recently in San Francisco.

The competition tests students' ability to grade and score six dairy products, including butter, ice cream, milk, cottage cheese, yogurt and cheddar cheese. Each student judges 48 different sampler for appearance, flavor, body and texture. Students compete as individuals and as three-member teams.

Team members were Marcia Bugbee, a senior agronomy major; Renee McLaughlin, agricultural sciences junior; and Sarah Remer, dairy science junior. Casey Griffith, a junior dairy science student, served as the alternate, and Joan Lozano, a dairy science junior, competed as the graduate representative.

The team won first in all the Products categories and in other categories finished first in milk, yogurt and cheddar cheese, third in butter and ice cream, and eighth in cottage cheese.

The team is coached by Dairy Science faculty member William Gillis.
AIAA team wins... Continued from page 1...
The Poseidon Design Group won in the undergraduate team category. Team leader Katzmann was assisted by students James Bach, Russell Deedon, Michael McDonald, Luis Valenzuela, Justin Lawson, Donald Stewart and Lisa Barret. Club advisors were aerospace lecturers David Hall and teaching assistants Aaron Munger and Dan Wait.

Cal Poly aerospace design teams have won top prizes six out of the last eight years of the competition. ❚

Math Prof DeKleine to talk on 'Chain Rule'
Mathematics Professor Art DeKleine will talk on "The Chain Rule and Other Calculus Ideas" at the next Mathematics Colloquium, 11:10 a.m.-noon Thursday (Nov. 2) in Room 220 in the Math and Science Building.

Calculus is a study of rates of change, and "combinatorics" is a study of counting in the study of the most different areas of mathematics. A formula for differentiating composite functions, called the Chain Rule, is established in all beginning calculus classes, as are higher-order derivatives, such as position, velocity, acceleration and jerk.

DeKleine will examine the question: Is there a "nice" formula for higher-order derivatives of composite functions? He will explain how the problem posed and the resulting discussion should be accessible to beginning calculus students.

A more detailed abstract is available at the Mathematics Department. For more information, call ext. 6-2206. ❚

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. 2-7287, or fax your order to ext. 6-6088. Tickets can also be bought online via Ticketmaster. Visit the Performing Arts Center's Web site at pacific.poly.org and click on "Even Calendar." Information on Cal Poly Arts events can be found on the World Wide Web at www.calpolyarts.org. ❚

Cal Poly students padding back their loans
Cal Poly student borrowers are more responsible than ever and seem to be among the most responsible in the state.

Of the more than 2,500 Cal Poly student loans going into repayment in 1998, only 60 went into default, a rate of 2.3 percent that's the campus's lowest default rate since the federal program began publishing the number in 1989.

In fact, the best repayment rate among all CSU and UC campuses. The next-lowest rates are 2.5 percent at UC San Diego and 2.9 percent at CSU Stanislaus. All other CSU and UC campuses had 1998 default rates of 3.6 percent or higher, climbing to 8 percent.

The Financial Aid office processes more than 9,000 applications every year for the Federal Family Educational Loan Program and delivers more than 34 million annually to the campus's students.

To get a loan, students must complete an "entrance counseling" session that assures they know their rights and responsibilities.

The typical Cal Poly student borrower trades a total of $14,888. At the current interest rate of 8.19 percent, students pay back an average $182.15 month over 10 years.

Cal Poly's better repayment result may reflect a national trend. Federal figures released recently show a national average default rate of 5.69 percent, the lowest since 1989. The rates are 5.7 percent for all four-year public colleges in the United States and 7.3 percent for all types of institutions in California.

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Math talk by Shapiro planned for Thursday
Jonathan Shapiro, assistant professor of mathematics, will present "Kernels of Hankel Operators and Hyperonormality of Toeplitz Operators" from 4:10 to 5 p.m. Thursday (Nov. 2) in Room 223 in the Pilling Computer Science Building. The talk, part of the Mathematics Colloquium series, will be aimed at an audience familiar with the basics of operator theory and functions of a complex variable.

For more information, call the Mathematics Department at ext. 6-2206. ❚

Distinguished Teachers talk on motivation
The next Distinguished Teachers will kick off the 2000-2001 Brown-Bag Lunch Series at noon Nov. 8 with a talk on motivation by last year's winners of the Distinguished Teacher award.

Panelists are Mike Geringer of the Global Strategies Group and area in the new AIAA and Business; Brent Hallock, Soil Science, College of Agriculture; and Clint Staley, Computer Science, College of Engineering.

The faculty members will talk about how they motivate themselves and their students.

The hour-long event will be in the Veranda Café Conference Room. Lunch will be provided to those who make reservations by Monday (Nov. 6). For reservations, call Kathy Joubert at ext. 6-2227. ❚

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Career Day also included an panel discussion led by CNN's Paul Vennemann titled "Getting Inside an Online World." Panelists included representatives from the Industry Standard, Freedom Communications/Orange County Register, Fleishman & Hilliard, the San Jose Mercury News, People Magazine, the Inland Valley Times/Los Angeles Times and Veritas.

Cal Poly alumna George Ramos, a three-time Pulitzer-prize-winning Los Angeles Times staff member, and Tracy Campbell, vice president of Hill & Knowlton Public Relations, also attended, as well as representatives from the Associated Press, the San Luis Obispo Tribune, the Santa Cruz Sentinel, the Santa Barbara News-Press, Miami Herald, the San Francisco Chronicle, KCOY-TV, KQED, KFRI, KEYT, ABC News, KTLA, KNBC, KCPM, Ketchum, Porter-Novelli and Big Development.

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This gem is just one of the fields at Cal Poly's new Sports Complex.

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His talk, "Can Current Reform Efforts Get Us Schools That Educate?" will be at 4:30 p.m. in Chumash Auditorium.

Eisner believes that art might offer teachers both a powerful tool and a critical method, as well as a source of inspiration. He will talk on motivation and the development of a sociocultural ethic.

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Compulsory military training for men begins in 1916 in response to state legislation. Military discipline and uniforms are required in the dormitories as well as the classrooms.

The Polygram, the school newspaper, begins publication in 1916. The paper is issued every two weeks.

Enroll-ment drops in the years 1917-21 because of WWI. Remaining students participate in war relief projects. Almost 150 students join the armed forces. California Polytechnic School provides special education opportunities for several hundred disabled war veterans.

A Commercial Department is established in 1915 to offer courses in bookkeeping, typing and advertising.

The Board of Trustees, composed of local business men, selects Nicholas Ricciardi as president in 1921.
Supporting the Intellectual Life of a Democratic Society as part of the Lyceum lecture series.

Philip Agre, associate professor of information studies at UCLA, will present "Supporting the Intellectual Life of a Democratic Society" as part of the Lyceum lecture series at 7 p.m. Nov. 15 in Philips Hall in the Performing Arts Center.

Agre's current research and the focus of his talk explore the impact of emerging information technologies on privacy policy, the "networked university," and individual autonomy.

"He is especially interested in the distinctions between knowledge and information," said Harry Hellenbrand, dean of the College of Liberal Arts, "and he has proposed numerous strategies for resisting the mass standardization that too easily flows from mass media, digital and otherwise."


The presentation is sponsored by the College of Liberal Arts, the Kennedy Library and the Information Technology Services office. For more information, call the college office at ext. 6-2706.

Supporting GIS Day

Kennedy Library to celebrate GIS Day

The campus community is invited to stop by the Kennedy Library to learn how GIS (Geographic Information Systems) can be used for teaching and learning across the curriculum during GIS Day 2000, an event that will be celebrated globally on Nov. 15, during Geography Awareness Week.

GIS is a powerful problem-solving and decision-making tool. Digital maps and statistical databases can be combined, manipulated, analyzed and presented visually. Several events are scheduled.

• During November: "Geographic Information Systems: Problem-Solving Across the Curriculum," an exhibit of potential applications of GIS in the six colleges and the University Center for Teacher Education, will be on display in the library's front lobby.

• Nov. 15: English Professor Steven Marx and Social Sciences Assistant Professor Max Moritz will give a presentation, "Mapping Cal Poly Land: A Sense of Place," noon-1 p.m. in Room 111-H in the library. The presentation is sponsored by the Faculty Development office.

• Nov. 15: "Showcase of Student GIS Projects," featuring students Tina Antonio, landscape architecture; Marcelo Espiritu, natural resources management; Chandra Slaven, city and regional planning; and Jim Strampe, biological sciences, will be exhibited 1-2:30 p.m. in the library's rear lobby.

For more information, contact Sariya Talip Clay at ext. 6-6344 or sclay@poly.edu.

Dateline

continued from page 1

Saturday, November 4

Parent's Appreciation Day

Football: Northern Iowa, Mustang Stadium, 1 p.m. ($)

Muske: Cal Poly Choirs Full Concert with PolyPhonics and Cal Poly Vocal Jazz, Pius Baptist Church, San Luis Obispo, 8 p.m. ($)

Sunday, November 5

Comedy: Gay and Lesbian Comedy Night with Kate Clinton, PAC Cohan Center, 8 p.m. ($)

Wednesday, November 8

Panel Discussion: Distinguished Teachers Mike Greger (Global Strategy and Law Area), Brent Hallock (Soil Science), and Clint Staley (Computer Science) talk on motivation; Veranda Cafe, noon.

Speaker-Panel Discussion: Maziar Foroohar (Ethnic Studies), "Middle East Crisis," PAC Philips Hall, 7 p.m.

Thursday, November 9

Play: Theatre and Dance Department's "A Midsummer Night's Dream." (Nov. 9-11 and 16-18) Theatre, 8 p.m. ($)

Friday, November 10

Holidays: Veterans' Day campus closed.

Volleyball: CSU Fullerton, Mott Gym, 7 p.m. ($)

Writer/Spoken: Port Rodrey Jones, PAC Philips Hall, 7 p.m.

Play: Theatre and Dance Department's "A Midsummer Night's Dream." (Nov. 9-11 and 14-18) Theatre, 8 p.m. ($)

Saturday, November 11

Volleyball: UC Irvine, Mott Gym, 7 p.m. ($)

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Upcoming holidays mean CPR deadlines to change

Please note the Cal Poly Report is changing the deadline for two upcoming issues because the campus will be closed for Veterans' Day, Nov. 10, and for the Thanksgiving holiday, Nov. 23-24.

Items are due to Public Affairs by 10 a.m. Tuesday (Nov. 7) for the Nov. 15 issue and by 10 a.m. Nov. 20 for the Nov. 29 issue.

Please also note that the Dec. 6 edition is the final one for fall quarter. The Cal Poly Report is not published during quarter break. Winter quarter publication will resume Jan. 10.

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

For more information call ext. 6-1511.
Mattea tickets on sale

Kathy Mattea

Tickets are on sale for country music star Kathy Mattea, who will return to the Performing Arts Center's Cohan Center on Feb 19.

For more than 15 years, Mattea has been winning top music awards, including five Country Music Association awards, two Grammys, and four Academy of Country Music awards.

Her 20 hit singles, including “Goin’ Gone,” “18 Wheels and a Dozen Roses,” “Come from the Heart,” “Buntin’ Old Memories,” and “Where Have You Been?” have reached the Top 10 or the No. 1 slot.

Tickets to this Cal Poly Arts Center Stage event are $20 to $32.

'Midsummer Night's Dream to open theatre season

Magic abounds, fairies fly through the air, and lovers fight and unite. Dreams become reality, and reality becomes a dream.


Director and faculty member Erna Stauffer said she wants theater-goers to experience the delight and magic that abound in the play — qualities she feels the world needs more of today. As a dance lover, Stauffer wanted to bring that element into the production and selected cast members for both their dramatic abilities and their affinity for dance and movement.

Tickets for "A Midsummer Night's Dream" are $8 for students and senior citizens and $9 for the public. Groups of 20 or more will receive a $1 discount.

The No. 10 performance will feature a "talk back" with the actors and a back-stage tour, by reservations only. Reservations for the talk-back and tour can be made by calling ext. 6-1465.

Students sponsoring 'Coats-'n-Cans' drive

Students in a Small Group Communication class are sponsoring "Coats 'n Cans," a Nov. 2-12 clothing and food drive for the homeless.

"This holiday season, there are many people who will be on the streets, cold and hungry," said student and event organizer Laura Hartman. "This is a socially significant project for our class. The goal is to collect warm clothing, non-perishable food and canned goods to donate to the Salvation Army.

Donations can be dropped off in marked bins at the Albertson's store on Foothill Boulevard, and the Campus Market.

For more information, call Hartman at 786-4232.

Cal Poly to celebrate National Chemistry Week

The Chemistry and Biochemistry Department will demonstrate that "great chemistry is everywhere, especially in the kitchen" when it celebrates National Chemistry Week on Friday (Nov. 3) in the Performing Arts Center Pavilion.

Senior project students have designed an interactive "Kitchen Chemistry" extravaganza to which they have invited 300 third-grade students from Paso Robles, Atascadero, San Luis Obispo, Oceano, Shandon and Santa Maria.

Cal Poly employees are invited to join the festivities from 9 to 11 a.m., 11 a.m.-1 p.m., and 1-3 p.m. To gain admission, please bring a non-perishable food item, which will be donated to the Women's Shelter of San Luis Obispo.

For more information, e-mail Mui Ly at mly@calpoly.edu or call faculty member Theresa Bolanos at ext. 6-2395.

Resolving conflict focus of EAP training

The Employee Assistance Program is offering a 90-minute video training session, "Learning the Five Strategies to Resolve Conflict," from 8:30 to 10 a.m. Nov. 16 in the Veranda Cafe. Participants will watch a short video, analyze several case scenarios, and receive a booklet designed to help individuals resolve conflict both at work and at home.

For more information and to enroll, call ext. 6-0327.
Cal Poly students paying back their loans

Cal Poly student borrowers are more responsible than ever and seem to be among the most responsible ones in the state. Of the more than 2,500 Cal Poly student loans going into repayment in 1998, only 60 went into default, a rate of 2.3 percent. That's the campus's lowest default rate since the federal program began publishing the number in 1989.

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Panelists are Mike Geringer of the Global Strategies Program in the College of Business; Brent Hallock, Soil Science, College of Agriculture; and Clint Staley, Computer Science, College of Engineering.

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This gem is just one of the fields at Cal Poly's new Sports Complex.

New panelist to join national election forum

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

His talk, "Can Current Reform Efforts Give Us Schools That Educate?" will be at 4:30 p.m. in Chumash Auditorium.

Eisen believes that art might offer teachers and students a powerful guide and a critical evaluation tool.

He will talk on motivation for war relief and military discipline and war relief.

Eisen is the producer of the documentary "War Eagles," which he also directed.

Educational policy expert to address art in education

Eisen will address the importance of the arts in education to the students and guests attending the event.

The event is free and open to the public.

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Nov. 7 Books at High Noon presentation canceled

The Nov. 7 Books at High Noon presentation on Andres Dubus’s "House of Sand and Fog" has been canceled. The next talk is set for Nov. 13, when electrical engineering professor Richard Dickey will review "Voodo Science" by Robert Partain.

"Voodo Science" exposes erroneous work and fraud publicized by the media, including false cancer cures and nonexistent cancer causes.

All presentations begin at 12:10 p.m. in the Veranda Café. For more information about the program, including how to participate as a writer, contact Phet Fitzer, ext. 6147 or efitzer@calpoly.edu.

**Extended Education to offer wine-making class**

Extended Education is offering an Introduction to Wine-Making class 9 a.m.-4 p.m. Dec. 2 and 9.

Taught by Steve Rasmussen, the class will cover the basics of making wine at a class scheduled at Talley Vineyard in Arroyo Grande.

The class is part of the Wine Industry Certificate Program and costs $140 for certificate enrollees, $150 for others.

For complete course listing and instructions go to Extended Education’s Web site at www.calpoly.edu/exted.

For more information and to register, call Extended Education at ext. 620-33.

**Dateline... Continued from page 3**

**Music: Student Recital, Davidson Music Hall**

9 a.m. Dec. 11.

**Play: Theatre and Dance Department's "A Midsummer Night's Dream."** (Nov. 9-11, 15-16, 8 p.m.; Nov. 12-13, 18-19, 7:30 p.m.)

**Saturday, November 12**

**Football:** Youngstown State, Mustang Stadium, 1 p.m. (S)

**Math:** Bandfest, PAC Cohan Center, 8 p.m. (S)

**Play:** "The Gin Game and Dance Department's "A Midsummer Night's Dream."** (Nov. 9-11, 15-16, 8 p.m.; Nov. 12-13, 18-19, 7:30 p.m.)

**Sunday, November 13**

**Club 221 (UU): "What's In a Name?," self-portraits by student and faculty members, Kennedy Library, "Work on Paper," various media, paper by 39 Thai artists. Through Dec. 3, Gallery Talk: 7 p.m. Thursday, Nov. 2. Vichoke Muklamane (Silpakorn University, Bangkok, Thailand). Opening reception: 8-9 p.m. Thursday, Hours: Daily 11 a.m.-4 p.m. and Wendesday, 7-9 p.m.

**Wednesday, November 15**

**Speaker:** William Hiatt (Calgene/Postgenomics Institute), "The Chain of Events From Genes to Products." "The competition tests students' ability to grade and score six dairy products, in addition to solving a mathematical problem. With a range of 4,000 nautical miles, it incorporates low-cost, low-risk technology.

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The Dairy Products Judging Team beat 20 other schools to win the National Collegiate Dairy Products Evaluation Contest, held recently in San Francisco.

The competition tests students' ability to grade and score six dairy products, including better, ice cream, milk, cottage cheese, yogurt and cheddar cheese. Each student judges 48 different sampler for appearance, flavor, body and texture. Students compete as individuals and as three-member teams.

Team members are Marcia Buehge, a senior agriculture major, Renee McLaughlin, agricultural science junior, and Sarah Renner, dairy science junior. Casey Griffis, a junior dairy science student, served as the alternate, and Joan Iozano, a dairy science junior, competed as the graduate representative.

The team won first in all the Products category and in other categories finished first in milk, yogurt and cheddar cheese, third in butter and ice cream, and eighth in cottage cheese.

The team is coached by Dairy Science faculty member William Gillis. **