Wine analysis course offered by Extended Ed

The Central Coast's first wine analysis course was recently taught on campus through Extended Education as part of the College of Agriculture's expanded Wine Science and Viticulture initiative. The 12-week course, developed by Food Science Professor Joe Montecalvo and the master's thesis research of his graduate students Shohreh Niku and Mark Commins, was made possible by significant equipment and supply donations from Nestle and O.H. Kruse Co.

In addition, the Southern California Section of the Institute of Food Technologists funded Montecalvo's research for the course for the past five years and provided him with the financial resources to buy equipment and supplies for student assistants.

For more information, contact Education at ext. 2685 or montecalvo@calpoly.edu.

Position vacancies
STATE: Tenure-track Position offered by Extended Ed through Extended Education as part of the College of Agriculture's expanded Wine Science and Viticulture initiative. The course, developed by Food Science Professor Joe Montecalvo and the master's thesis research of his graduate students Shohreh Niku and Mark Commins, was made possible by significant equipment and supply donations from Nestle and O.H. Kruse Co.

The course focused on the future of the Polytechnic University. The forum featured keynote remarks and led discussions with higher education leaders, presidents, provosts and other representatives of major polytechnic institutions from the United States, Mexico, Canada and Taiwan.

The event will focus on "The Future of the Polytechnic University." The event is expected to attract national and international leaders, presidents, provosts and other representatives of major polytechnic institutions from the United States, Mexico, Canada and Taiwan.

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**Books at High Noon needs reviewers**

Did you read a book this summer that others might enjoy or find enlightening? "Books at High Noon," sponsored by the Library and Art, is looking for reviewers.

The reviews may cover any substan­tive work of fiction or non-fiction. The program begins at 12:10 p.m. and the reviews last approximately 20 minutes. Questions and comments from the audience will follow the presentations.

Anyone interested in giving a review should e-mail the following information to Political Science Professor Phil Vetter at pfvetter@calpoly.edu: title, author and a one-sentence summary of the book, a brief biographical sketch of yourself, and the days of the week that you would not be able to present the review.

The programs are held in the Veranda Café and will begin the third week of the quarter. Information will be provided by the College of Liberal Arts. Please respond by Friday (Sept. 22).

**Library adds two database subscriptions**

The Kennedy Library has added two new database subscriptions: Wiley Inter­Science and the Oxford English Dictionary.

Wiley InterScience contains full text in PDF format of nearly 300 journals public­ized by Wiley beginning in 1999 for most journals; some beginning in 1997. Covered subjects include engineering, chemistry, business, medicine and psychology.

The Oxford English Dictionary is the online version of the 2nd edition of what is commonly known as the most compre­hensive dictionary of the English language. It will include all updates and revisions as they are made.

To access either of the databases, see the list of "All Databases and Resources" on the library home page at http://www.lib.calpoly.edu. D

**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. 6-2877, or fax your order to 6-6088.

**Grading student awarded $10,000 fellowship**

Graduate student Aaron L. Harris was awarded a $10,000 graduate research fel­lowship by the International Association of Food Safety and Sanitation and the American Dairy Science Association. Harris is conducting research on the characteristics of milk, focusing on composi­tion of milk received in California, dairy product manufacturing plants. He is working under the direction of Professor Philip W. McSwiggan, co-director of the Dairy Product Technology Center. Harris received the fellowship because his "research demonstrates great promise," according to Charlie Bray, IAFS Founda­tion president. The biennial award is designed to support future leaders in dairy science and dairy processing. In addition, the award provides $1,000 to the student's research program.

Harris is pursuing both a master's degree in business and a master's degree in agriculture with a specialization in dairy products at Cal Poly. D

**Critical thinking focus of workshops**

The College of Agriculture invites faculty members to attend one of two six-hour workshops on "Fostering Critical Thinking Across Disciplines." The workshops will be led by Iowa University Professor Craig Nelson, an internationally recognized speaker and professor of biology and public and environmental affairs.

Nelson has presented workshops and papers mainly on fostering critical thinking and on diversity and college teaching, at numerous national meetings and at scores of institutions in all 50 states, Puerto Rico, Canada, Ireland and England.

He has served on the editorial boards of the Journal for Excellence in College Teaching and Inquiry; Critical Thinking Across the Disciplines and is a consult­ing editor for College Teaching. He co-edited three National Science Foun­dation grants to create institutes for high school biology teachers.

Faculty members not in the College of Agriculture can register on Friday (Sept. 22) for either of the sessions: 9 a.m.-noon session or 1:30-4:30 p.m. session. To register, send an e-mail to Leanne Wierling in the Dairy Products Department at lwierling@calpoly.edu. D

**Mingus Big Band to play**

In celebration of the musical legacy of bass player and composer Charles Mingus, the 14-member Mingus Big Band will perform at 8 p.m. Oct. 4 in the Performing Arts Center's Cohon Cafe. Mingus is referred to as one of the most important figures in 20th century American music.

Mingus's non-profit Cal Poly Big Band program begins at 12:10 p.m. and the reviews last approximately 20 minutes. Questions and comments from the audience will follow the presentations.

For more information contact the Performing Arts Ticket office 10 a.m.-6 p.m. weekdays and 10 a.m.-4 p.m. Saturdays. Call ext. 6-2877, or fax your order to 6-6088. D

**Cal Poly cat program to hold fall raffle**

The non-profit Cal Poly cat program will hold a fall raffle during September and October to help pay veterinary expenses and shelter fees for feral and pet cats. Tickets are $1 each or six for $5, and donations are tax deductible. The drawing will be held on Nov. 18. Prizes include a dog obedience class taught by staff member Mary Fiala, gift certificates from MeLinda's and Cowgirl Café and more.

Buy tickets from Elizabeth Bell, ext. 6-2540; Giri Bellamy, ext. 6-2321; Jane Brehm, ext. 6-2533; Sharon Dobson, ext. 6-3872; Ede Griffin-Slaw, ext. 6-3140; Gary Mueller, ext. 6-6004 and Ellen Notermans, ext. 6-1625.

For more information about the program or cat adoption, call Griffin-Slaw.

**Call to see a band at Swanton Pacific Ranch**

Come ride the rails at Swanton Pacific Ranch Oct. 8.

**Cal Poly Day at Swanton Pacific Ranch**

Alumni, family and friends can enjoy an old-fashioned railroad theme, train rides, tours and demonstrations during Cal Poly Day at Swanton Pacific Ranch in Danversport (near Santa Cruz) from 9 a.m. to 4 p.m. Oct. 8.

Unlimited train rides on 1 3/4-scale locomotives (from Santa Francisco's 1913 Pan-American Exposition) will be available from 11 a.m. to 4 p.m. In addition, railroad tour, railroad shop tours, and dog and bird demonstra­tions will also be given.

**MIT prof to give multimedia demo Sept. 22**

Professor Peter Donaldson, head of MIT's Literature Department, author of "Shakespearean Film/Shakespearean Discourse," and founder of the Shakespeare Electronic Archive, will give a multimedia lecture and demonstration from 3:45 p.m. to 4:30 p.m. Sept. 22.

Donaldson will set up an experimental program to demonstrate collaboration and communication for Shakespeare studies in the Business Rotunda (Room 213). He and English Professor Steve Marx will be working on experimental trials of software allowing students to partner with students at MIT in producing electronic monographs on the recent film version of "Romeo and Juliet" directed by Baz Luhrmann and starring Leonardo Di Caprio and Claire Danes.

"His presentations of cutting-edge work in Shakespeare studies and elec­tronic media are entertaining, starting and informative," Marx said. "They are of equal interest to students of the humanities and the sciences."

Samples of Donaldson's work can be found at:

http://sheal.mit.edu/donaldson

http://www.acm.org/donaldson/shakespeare/

For more information e-mail Marx at smart@calpoly.edu. D

**Foundation Board to meet Sept. 29**

The Foundation Board of Directors will hold a regular meeting at 8:30 a.m. Sept. 29 in the Foundation Administration Building's Conference Room (F124). For more information or to obtain a copy of the meeting agenda, contact Executive Director Frank Mumford, ext. 6-4131.

A copy of the agenda packet is available from the Kennedy Library's Reserve Desk and the Academic Seniors Office, Math and Science 143. D

**Tickets are now available for either the 8:30 a.m.-noon session or the 1:30-4:30 p.m. session. To register, send an e-mail to Leanne Wierling in the Dairy Products Department at lwierling@calpoly.edu.**
**Books at High Noon needs reviewers**

Did you read a book this summer that others might enjoy or find enlightening? "Books at High Noon," sponsored by the library and the calendar, is looking for reviewers.

The reviews may overturn any substantive work of fiction or non-fiction. The program begins at 12:10 p.m. and the reviews last approximately 20 minutes. Questions and comments from the audience in attendance follow the presentation.

Anyone interested in giving a review should e-mail the following information to Political Science Professor Phil Vetzer at pfvetzer@calpoly.edu; title, author and a one-sentence summary of the book, a biographical sketch of yourself, and the days of the week that you would not be able to present the review.

The programs are held in the Veranda Café and will begin the third week of the quarter. Information will be provided by the College of Liberal Arts.

Please respond by Friday (Sept. 22).

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**Improved ‘delivery,’ photocopying at library**

The Kennedy Library’s improved inter-library loan and Document Delivery system now includes REX Experts, a service that allows students and faculty and staff members to receive articles online in a PDF format.

Here’s how it works: As usual, requests for materials that the library does not own can be made either from the library’s Web site, http://www.lib.calpoly.edu, or the Document Delivery service on the first floor.

When the material is available, the library sends notification via e-mail that includes a subject name and PIN (for copyright purposes), which allows access to the article from any computer equipped with an Internet browser and Adobe Acrobat Reader software. The material will remain online for up to five views or two weeks after the notification — whichever comes first.

For more information on REX Experts, e-mail the Interlibrary Loan department at ill@lib.calpoly.edu or call ext. 6-1222.

**Photocopy services**

Photocopy machines now available on each floor of the library. Three machines are in the Reserve Room, one in the Reference area, and one near the elevators on the second, third, fourth and fifth floors. Faculty members may use the two machines in the Current Periodicals section on the second floor.

The Photocopy Services desk is now in the Reserve Room and can be used for binding, laminating, printing microforms, making transparencies and faxing.

For more information about photocopy operations, e-mail Jow Ball at jbowel@calpoly.edu or call ext. 6-6045.

**Critical thinking focus of workshops**

The College of Agriculture invites faculty to give multimedia demonstrations on "Critical Thinking Across Disciplines." The workshops will be led by Indiana University Professor Craig G. Nelson, an internationally recognized expert in the field of professional and public and environmental affairs.

Nelson has presented workshops and papers on fostering critical thinking and on diversity and college teaching, at numerous national meetings and at scores of institutions in 35 states, Puerto Rico, Canada, Ireland and England.

He has served as an editorial board member of the Journal for Excellence in College Teaching and Inquirer: Critical Thinking Across the Disciplines and was a consulting editor for College Teaching. He co-directed three National Science Foundation grants to conduct institutes for high school biology teachers. Faculty members not in the College of Agriculture can register on Friday (Sept. 22) to participate in workshop sessions from 10 a.m. to noon and from 1:30-4:30 p.m. to be held in the College of Agriculture.

For more information call the Office of Instructional Support at ext. 6-6000.

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**Grad student awarded $10,000 fellowship**

Graduate student Aaron L. Harris was awarded a $10,000 graduate research fellowship by the International Association of Food Scientists and Technologists and the American Dairy Science Association. Harris is conducting research on the characteristics of the composition of milk received in California, dairy product manufacturing plants. He is working under the direction of Professor Philip Tong of the Dairy Product Technology Center. Harris received the fellowship because his "research demonstrates great potential," according to Charlie Bray, IAFS Foundation president. The biennial award is designed to support future leaders in dairy science and dairy food processing. In addition, the award provides $1,000 to the recipient’s research program.

Harris is pursuing both a master’s degree in business and a master’s degree in agriculture with a specialization in dairy products at Cal Poly.

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**Baker invited to speak at S.F. Commonwealth Club**

President Baker has been invited to address the Commonwealth Club in San Francisco at a luncheon on Sept. 28. Baker will speak on “Bringing the High Tech Workforce to College: In Search of Educational Strategies to Meet the Work Force Needs of the New California Economy.” Ways in which the state’s universities, colleges, schools and industry can work together to expand student access to opportunities in the high-tech economy will be explored.

For more information call the President’s Office at ext. 6-6000.

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**Mingus Big Band to play**

In celebration of the musical legacy of composer, bandleader and educator Charlie Mingus, the 14-member Mingus Big Band will perform at 8 p.m. Oct. 4 in the Performing Arts Center’s Cohon Cafe. Mingus’ music is referred to as one of the most important figures in 20th century American music.

The Grammy-nominated group has played to critical acclaim in cities around the world, including Toronto, Vancouver, New York, Los Angeles, Chicago, San Francisco, Canada, Ireland and England.

Mingus received the fellowship because his "research demonstrates great potential," according to Charlie Bray, IAFS Foundation president. The biennial award is designed to support future leaders in dairy science and dairy food processing. In addition, the award provides $1,000 to the recipient’s research program.

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**Library adds two database subscriptions**

The Kennedy Library has added two new database subscriptions: Wiley InterScience and the Oxford English Dictionary. Wiley InterScience contains full text in PDF format of nearly 300 journals published by Wiley beginning in 1999 for most journals; some beginning in 1997. Covered subjects include engineering, chemistry, business, medicine and psychology.

The Oxford English Dictionary is the online version of the 2nd edition of what is commonly known as the most comprehensive dictionary of the English language. It will include all updates and revisions as they are made.

To access either of the databases, select it from the list of "All Databases and Resources" on the library home page at http://www.lib.calpoly.edu.

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**Ticket information**

Tickets to the performances listed in today’s Cal Poly Report are on sale at the Performing Arts Office ticket office 10 a.m. - 4 p.m. weekdays or by calling ext. 6-8429. Performances are on Saturdays, Call ext. 6-2378, or fax your order to ext. 6-6088.

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**Cal Poly cat program to hold fall raffle**

The non-profit Cal Poly cat program will hold a fall raffle during September and October to help pay veterinary expenses and other operating costs. Tickets are $1 cash or $5, and donations are tax deductible. The drawing will be held Nov. 15.

Prizes include a dog obedience class taught by staff member Mary Fiala, gift certificates from Mealtin’s and Coyote Café and more.

Buy raffle tickets from Elizabeth Ball, ext. 6-2548; Gori Bellver, ext. 1-2321; Jane Breesehill, ext. 6-2533; Sharon Dobson, ext. 6-5872; Eddie Griffin-Slaw, ext. 6-3210; Gary Mueller, ext. 6-6004 and Ellen Nottum, ext. 6-1625.

For more information about the program or to adopt a kitten, call Griffin-Slaw.

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**Cal Poly Day at Swanton Pacific Ranch**

Alumni, family and friends can enjoy an old-fashioned bbq, ride trains, tour demonstrations and take in Cal Poly Day at Swanton Pacific Ranch in Davisport (near Santa Cruz) from 9 a.m. to 4 p.m. Oct. 8.

Unlimited train rides on 1/3-scale locomotives (from San Francisco’s 1915 Pan-America Pacific Exposition) will be available from 11 a.m. to 4 p.m. In addition, ranch tours, railroad shop tours, and live dog herding demonstrations will also be given.

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**MIT prof to give multimedia demo Sept. 22**

Professor Peter Donaldson, head of MIT’s Literature Department, author of "Shakespearean Film/Shakespearean Directors," and founder of the Shakespeare Electronic Archive, will give a multimedia lecture and demonstration from 4:30 p.m. to Sept. 22.

Donaldson will set up an experimental program in distance collaboration and communication for Shakespeare studies in the Business Rotunda (Room 213).

He and Professor Edward Marx will be working on collaborative software of tools allowing students to partner with students at MIT in producing electronic monographs on the recent film version of "Romeo and Juliet" directed by Baz Luhrmann and starring Leonardo Di Caprio and Claire Danes.

"His presentations of cutting-edge work in Shakespeare studies and electronic media are entertaining, startling and informative," Marx said. "They are of equal interest to students of the humanities and sciences."
Position vacancies

STATE: For a complete listing of employment opportunities for state staff and management positions, see SoCal.
• Check the Human Resources and Employment Equity Web site at www.ca/poly.edu.
• Come to the HREE office, Adm. 110, and view the posted positions.
• Call the HREE Job Line at ext. 6-1533.
For a list of new openings, check The Tribune’s Sunday edition.

Please note that applicants for job openings must be received in the Human Resources and Employment Equity office, Adm. 110, 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. 6-2237.

FACULTY Candidates are asked to contact the appropriate department office at the phone number listed for more information on how to arrange an interview.
• Check the Human Resources and Employment Equity Web site at www.ca/poly.edu.
• Come to the HREE office, Adm. 110, and view the posted positions.
• Call the HREE Job Line at ext. 6-1533.

Closing date: Jan. 30.

#13005: Tenure-track Position (Biological Sciences), Biological Sciences Department (ext. 6-2788). Closing date: Nov. 15.

#13011: Tenure-track Position, Industrial and Manufacturing Engineering Department (ext. 6-2342). Closing date: Nov. 30.

#13007: Tenure-track Position, Physics Department (ext. 6-2443). Closing date: Dec. 15.

#13010: Tenure-track Position, Mechanical Engineering Department (ext. 6-1334). Closing date: Jan. 5.

Wine analysis course offered by Extended Ed

The Central Coast’s first wine analysis course was recently taught on campus through Extended Education as part of the College of Agriculture’s expanded Wine Science and Viticulture initiative.

The course, developed by Food Science Professor Joe Montecalvo and the master’s thesis research of his graduate student Shohreh Niko and Mark Commins, was made possible by significant equipment and supply donations from Nestlé and O.H. Kruse Co.

In addition, the Southern California Section of the Institute of Food Technologists funded Montecalvo’s research for the course for the past five years and provided him with the financial resources to buy equipment and supplies for student assistants.

Two wine tastings led by Dr. Nora and Tolosa supported the course by each donating three cases of wine for analytical samples.

“Students worked with state-of-the-art equipment in learning analysis methods and Bureau of Alcohol, Tobacco and Firearms analysis requirements,” Montecalvo said. “It was an exciting program and commitment of the university. It is also the next step needed to be one of the few universities in the United States with a bureau-certified laboratory of our own,” Montecalvo said.

For more information, contact Extended Education at ext. 2692 or Montecalvo, ext. 6-2109.

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