

CSUS BULLETIN

October 18 - October 24, 1999

KEEPING CURRENT

Lab Helps Students Learn Efficient Energy Method

The nation's – and possibly the world's – only cogeneration laboratory built strictly for instructional purposes was recently installed at CSUS by the mechanical engineering department.

The state-of-the-art lab replaces an old steam turbine system that was outdated and difficult to maintain. The new facility will be used by about 100 undergraduate students each year.

"The lab is designed for instructional use only. At some point in the future we may use it for research as well, but for right now its purpose is to serve students in laboratory classes," said mechanical engineering professor Andrew Banta, who co-founded the project with professor Think Dinh Ngo. "When we started this project, we did extensive research and could find no other cogeneration lab used for instruction only."

Cogeneration is a process by which waste heat is exchanged from one source to another, helping to produce electricity more efficiently.

"Cogeneration gas turbine engines are replacing steam plants in many places because natural gas produces less air pollution, is inexpensive, and the research and development has already been done," Banta said. "Natural gas is now the fuel of choice."

The lab is made up of five parts, the first being the gas turbine, a device that generates electricity and produces hot gases.

The hot gases move from the turbine to the boiler where steam is made. Some of the steam turns into condensation and is returned to the boiler. The rest is transferred to the heat exchanger where it makes hot water. The hot water then runs through an absorption chiller where cold water is produced before running through a fan coil to make chilled air.

The cogeneration process is simple, but the outcome is impressive. By using waste heat from the process in a

second device, the overall efficiency is greatly increased.

The mechanical engineering department will use modern composition data acquisition for reading temperature and pressure.

The \$250,000 lab located in Santa Clara Hall is small, so students get plenty of hands-on experience. Funding came from a grant provided by the National Science Foundation and donations from SMUD and PG&E.

"SMUD has been very supportive and takes great interest in cogeneration," Banta said. "There are now three cogeneration plants in the area operated by SMUD."

In November, the department plans to host a dedication for the lab. More information is available by calling Banta at 278-6592.



FUME FREE — Dale Knorr, gardening specialist, drives one of three new electro-trucks that recently arrived on campus. The trucks have many advantages. They are larger than the electric carts that have been used in the past and can travel faster. They can be recharged from any regular wall outlet, and they are extremely cost effective and environmentally friendly. Facilities management now has about 25 electric vehicles of various types, which are steadily replacing gasoline-powered vehicles.
— Photo by Ann Reed

Series Offers Unusual Mix of Disciplines

Sociology professor Tom Kando is upbeat about this year's Visiting Scholars Program.

"Since last year, funding has almost doubled," says Kando, chair of the Visiting Scholars Program committee. The increase allows the program to feature nearly 20 speakers throughout the year.

The interdisciplinary talks include subjects that aren't often coupled into one lecture. Topics range from Islam and the environment to a talk about the philosophy of the universe.

Subjects are more interrelated than many often recognize, Kando says.

"For every art there is a science, for example," he says.

The first lecture in the Visiting Scholar Program took place Oct. 13, with poet Sharon Doubiago speaking about feminism and writing. Doubiago holds the Oregon Book Award for Poetry.

Seyyed Hossein Nasr is the next scheduled speaker. His talk, "Islam

and the Environmental Crisis," will be at 7 p.m., Friday, Oct. 22 in Mendocino Hall 1003, and will examine political and environmental issues. The professor of Islamic Studies at George Washington University in Washington D.C. has a doctorate degree from Harvard University and served as the president of Aryamehr University in Iran. He is the author of more than 30 books with works on various aspects of Islamic studies as well as philosophy and religion in relation to the environment.

On Saturday, Oct. 23, Kate Kinsella of San Francisco State University will

give a talk on "Promoting Content Literacy Across the University Disciplines" at noon in the University Union Ballroom. Kinsella specializes in curriculum and instruction that support diverse learners in secondary school and higher education. She has received two California Lottery grants to conduct training for university faculty on strategies to support less prepared learners in higher education.

UC Davis emeritus professor Joel Friedman will give a talk on "Constructive Empiricism: A

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Farrand Selected to Give Livingston Lecture

"Opportunities and Responsibilities for the Professoriate in K-12 Education" will be the topic of this year's John C. Livingston Lecture by CSUS mathematics professor Scott Farrand.

The lecture will be at 3 p.m., Thursday, Oct. 21, in the University Theatre. A reception will be held in the University Union immediately afterward.

The Livingston Lecture is named in honor of the late Jack Livingston, a highly respected CSUS government professor and faculty leader from 1954 to 1982. Livingston was well known as a teacher, scholar and friend to his colleagues, but most of all as an inspiration to a generation of faculty and students.

The annual event, organized by the Faculty Senate, recognizes a member of the CSUS faculty "who demonstrates a continuing commitment to

the principles so tenaciously espoused by Jack Livingston. The person selected is a faculty member who has played an active role in the life of the University, who has displayed a consistent collegiality and who has shown a strong commitment to students, while maintaining an active participation in creative and scholarly activities."

Farrand notes that evidence abounds of the weaknesses of the K-12 educational system in the United States.

"We who extol the successes of higher education find ourselves drafted into the cause of improving grade school education. We are increasingly called upon to do a better job in preparing future teachers, to assist in the continuing education of teachers, and to consult in the development of educational public policy," he says.

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Info Facts

CSUS ranks among the top 35 universities in the nation for bachelor's degrees awarded to Hispanic students according to *Hispanic Outlook in Higher Education* magazine. More than half (56 percent) the degree recipients were female. The study was based on 1996-97 figures.

Scholarship

SUZANNE SUTHERLAND, nursing, presented three abstracts at the Canadian Association of Burn Nurses meeting in St. John's, Newfoundland in September. She presented a paper, "What Gets Us into Burn Care, Why We Stay, What's the Downside: A Qualitative Project Generated at a Conference," and two posters, "The Use of Student Nurse Visitors for Wound Care Patients: Defining the Relationship," and "Drug Waste in Electronic Dispensing Systems: Use of a Classical Conditioning Model to Foster Compliance."

KATHLEEN BOWLES, nursing, had an article "The Relationship of Critical Thinking Skills and the Clinical Judgment Skills of Baccalaureate Nursing Students," accepted for publication by the *Journal of Nursing Education*.

CHERYL OSBORNE, nursing, will present a paper "Facing Change and Finding Meaning: Using Experiential Learning in Exploring Aging and Caregiving" at the 46th annual international conference of the American Society on Aging in March.

BONNIE RAINGRUBER and **KATHLEEN BOWLES**, nursing, presented the results of their student opinion poll research at the CSUS Teaching and Learning Conference Oct. 2.

TOM PHELPS, **SUE COTE**, **WILL VIZZARD**, **JIM POLAND**, and **MIKE MCCRYSTLE**, criminal justice, presented at the Pacific Rim Crime Conference in San Francisco in August.

MIKI VOHRZEK-BOLDEN, criminal justice, in conjunction with the Institute for Social Research, compiled a report "Overview of Selected States' Academy and In-Service Training for Adult and Juvenile Correctional

Employees" for the California Commission on Peace Officer Standards and Training. He also prepared a report, "California Department of Corrections and California Youth Authority Correctional Employees' and Supervisors' Assessment of the Effectiveness of Academy and Supervisory Training," for the same organization.

SUSAN EDMOND, physical therapy, had her paper "Prevalence of Back Symptoms in the Elderly," accepted for publication by the *Journal of Rheumatology*.

LAURENCE TAKEUCHI, **CRAIG A. KELLEY** and **HAMID AHMADI**, management, co-authored "A Mission-Goals Link with Learning Outcome Objectives to Satisfy AACSB Standards," for the American Marketing Association summer educator's conference proceedings in August.

TIMOTHY FONG, ethnic studies, received the Historical Society of Southern California's Donald H.

Pflueger Local History Award for his book *The First Suburban Chinatown: The Remaking of Monterey Park, California*. It is the highest award the society gives for excellence in the research and writing of Southern California local history.

CHARLES MARTELL, library, authored an editorial, "A Fold in Time," which appeared in the March issue of *College and Research Libraries*. He also had two of his articles, "Going, Going, Gone" and "The Enchanted Loom," published in the May and July issues of the *Journal of Academic Leadership*.

BEN AMATA, library, reviewed the *Encyclopedia of American Public Policy* for the journal *Government Information Quarterly* and donated the volume to the library.

YUNG Y. YANG, economics, attended an international conference, "Two Koreas: Toward One Economy," in Washington, D.C. Oct. 4-5. Yang served both as an organizing committee member for the

conference and as a presenter for a paper dealing with privatization in North Korea.

ROB WASSMER, public policy and administration, had his co-authored article on "Public Sector Technical Inefficiency in Large U.S. Cities" published in the September 1999 edition of the *Journal of Urban Economics*. The paper compared measurements of technical inefficiency in a sample of large U.S. cities, based upon a comparison of aggregate property values, and found that competition among cities leads to greater efficiency.

ROBERTO QUINTANA and **DARYL PARKER**, health and physical education, moderated the exercise and hypoxia symposium at the American Society of Exercise Physiologists annual meeting on Oct. 16 in Albuquerque, N.M.

Spring 2000 Part-time Faculty Openings

CSUS expects to hire part-time faculty for the spring 2000 semester. Below are listed those subject areas in which there is an anticipated need to supplement applicant pools for part-time instructors.

The deadline for applications is Friday, Oct. 29. Applicants should not telephone departments. They should send a personal letter stating interests and qualifications along with a supporting current resume to the appropriate department or college, c/o California State University, Sacramento, 6000 J Street, Sacramento, CA 95819.

A master's degree in the subject area is the normal minimum requirement, although a doctorate level degree is preferred. Supplemental degree requirements are listed with the subject area. Teaching experience in the subject area is desirable and may be required. Additional qualifications may be required by individual departments. Salary rate is variable depending upon qualifications and relevant experience.

The openings are:

College of Arts and Letters

ART:
Art Education Instructor;
Computer Art Instructor

College of Business Administration

Master's degree in the area of instruction may be required.

Preference is given to applicants with educational background and practical experience that is relevant to the subject area taught, is significant in duration and level of responsibility, and is current at time of hiring. Additional criteria may be required by the College's academic departments.

ACCOUNTANCY:
Accountancy; Accounting Systems;
Auditing; Governmental/Not for Profit
TAXATION MANAGEMENT:
Operations Management

College of Engineering and Computer Science

ELECTRICAL AND ELECTRONIC ENGINEERING:
Control Systems; Electronics; Signals and Systems; Microwaves
MECHANICAL ENGINEERING:
Strength of Materials; Kinematics of Machinery; Computer Applications; Computer Modeling and Design; Application of Finite Element Analysis

College of Health and Human Services

CRIMINAL JUSTICE:
Criminology

College of Natural Sciences and Mathematics

BIOLOGICAL SCIENCES:
Ornithology; Ecology; Conservation
CHEMISTRY:
General Chemistry; Organic Chemistry; Analytical Chemistry; Physical Chemistry; Biochemistry

College of Social Sciences and Interdisciplinary Studies

ANTHROPOLOGY (PH.D. IN ANTHROPOLOGY REQUIRED):
Magic, Witchcraft and Religion; Archaeology of Mexico; Japanese Culture and Society; Language and Culture
ENVIRONMENTAL STUDIES:
Environmental Studies 10 - Environmental Science
FAMILY AND CONSUMER SCIENCES:
Principles of Food Preparation; Financial and Legal Aspects of Aging; Student Teacher Supervision

CSUS is an Affirmative Action/Equal Opportunity Employer, and has a strong institutional commitment to the principle of diversity in all areas. In that spirit, the University is particularly interested in receiving applications from a broad spectrum of qualified people who would assist the University in meeting its strategic plan goal of pluralism: "To develop a campus community whose diversity enriches the lives of all and whose members develop a strong sense of personal and community identity as well as mutual respect." CSUS hires only those individuals who are lawfully authorized to accept employment in the United States.

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TO SUBMIT MATERIAL FOR PUBLICATION:

The CSUS Bulletin is published on Mondays of the academic year. Campus news may be submitted by e-mail to whitlatchf@csus.edu, may be faxed to 278-5290 or may be delivered on disk or paper to Public Affairs, Sacramento Hall Room 203, campus mail code 6026. Deadline for all materials is 10 a.m. on the Wednesday before publication. Items will be published on a space available basis and are subject to editing. Writing should be in news style, short and direct. For inquiries call 278-6156.

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Al McGuire to Speak at Hoops Tip-Off

Legendary college basketball coach and analyst Al McGuire will serve as the keynote speaker for the third annual CSUS Tip-Off Banquet on Wednesday, Nov. 3.

The banquet, which benefits the men's basketball team, will be held at the University Union Ballroom.

McGuire attracted national attention

by leading Marquette to the 1977 NCAA Championship. In his 13 years with the Warriors, McGuire posted a 295-80 overall record and had 11-consecutive 20-win seasons.

McGuire was named Coach of the Year by AP, UPI, *The Sporting News* and the U.S. Basketball Writers in 1974. Following his coaching career, he

joined NBC and served as an analyst, receiving two Emmy nominations. In 1992, he moved to CBS and has worked every NCAA Tournament since.

McGuire follows Dick Vitale and Digger Phelps, who served as speakers for the first two banquets. For ticket information, call 278-5140.

Peace Leader to Appear at U.N. Day Celebration



Former United Nations Assistant Secretary General Robert Muller will present his hopes for world peace through the education of children at CSUS Sunday, Oct. 24 in the University Union Redwood Room.

Muller, a driving force in the United Nations for 40 years, is the featured speaker at the United Nations Association

Annual U.N. Day. The event will be from 2 to 5 p.m.

The event also will welcome the upcoming millennium and celebrate the Year of the Older Person. It is co-sponsored by CSUS and the Sacramento Chapter of the United Nations Association.

"At a time when Congress has rejected an international test ban treaty and we have several conflicts all over the world, having Dr. Muller come to talk about peace is terribly important," says Robert Waste, CSUS director of public policy and administration, and international affairs. "This visit is as important to the campus and the community as hosting the Olympic Trials in July."

Known as "the father of global education" for peace, Muller is the chancellor of the University for Peace in Costa Rica.

He created a "world core curriculum" which earned him the UNESCO Peace Education Prize in 1989. He also drew up the "Framework for World Media Consciousness" and a "Framework for the Arts and Culture."

"I tell children that they can be the

instruments to make sure the planet doesn't fall apart," Muller said in a 1997 *Toronto Star* article.

The diplomat extols seven main goals for peace throughout the world, including "to eradicate from the world all the poverty, miseries and errors engendered by power, greed and egotism."

His commitment to world peace perhaps is derived from personal experience. Born in 1923 and raised in the Alsace-Lorraine region in France, Muller experienced political and cultural turmoil as a youth.

Muller joined the French Resistance during World War II and at one point was a prisoner of war. In 1948, the future statesman's fate changed when he entered and won an essay contest on how to govern the world. The prize was an internship in the newly created United Nations. An assistant to three secretary generals, Muller's experience with the horrors of war offered leaders of the world peace organization an important perspective.

"His reputation as an optimistic speaker is legendary," says Esther Franklin, a member of the Sacramento

Chapter of United Nations Association and a board member of Sacramento's Educators for Social Responsibility. "It's hard not to be uplifted after hearing him speak."

AmeriCorps Students Help at Rancho Schools

Students at four Rancho Cordova elementary schools will be getting extra attention from CSUS students this fall, as the University's first group of AmeriCorps members begin their year of national service.

About 30 college students will participate in after-school programs at the schools for 200 at-risk children. They'll offer tutoring, organized sports, recreation, and health education.

A teacher from the district and a parks and recreation specialist will coordinate the program. Other University and community volunteers are expected to be involved as well.

"This is exciting for us, because we have such a focus on community service in our academic programs," says Marilyn Hopkins, associate dean of the CSUS College of Health and Human Services which will run the campus' AmeriCorps program. The local program at CSUS will be known as the Capital University Service Corps.

The elementary schools which will host the new after-school programs are Rancho Cordova, River View, White Rock and Williamson.

AmeriCorps is a national service program in which young adults work to improve communities in the United States. Projects include tutoring children, building homes, clearing trails and working in health clinics.

AmeriCorps members serve for one or two years, and are paid a modest living allowance just above minimum wage. Payments on most student loans are deferred during service, and at the end of their term members receive an education award.

AmeriCorps began with the Volunteers in Service to America (VISTA) and the National Civilian Community Corps (NCCC) programs. VISTA was created in 1964 to give Americans the chance to help in low-income communities. The NCCC was created in 1992 to expand youth services throughout the country.

In 1993, President Bill Clinton signed legislation creating the Corporation for National Service, merging VISTA and the National Civilian Community Corps into AmeriCorps.

Students interested in becoming a member of the CSUS Capital University Service Corps may contact coordinator Judy Quattrin at 278-7265.

—Frank Whitlatch

News Digest

Recreation Center Forums Set

Facility planning consultants from Brailsford and Dunlavey will be on campus Tuesday and Wednesday, Oct. 19 and 20 for a series of open forums exploring the possibility of an on-campus, health club-style recreation center for students. The result of the meetings could lead to a November student referendum.

On Oct 19, the sessions will be held in the University Union Auditorium, and will begin at 9 a.m., 10:30 a.m., 1:30 p.m. and 3 p.m. On Oct. 20, they will be held in the University Union Redwood Room and are scheduled to start at 9 a.m., 10 a.m., 11 a.m., 1 p.m. and 2 p.m. Students, faculty, staff and alumni are welcome. Refreshments

will be provided. The forums are sponsored by the student referendum committee and the University.

A prior referendum for a recreation center failed by 300 votes in April 1999. A new proposal is being developed. If approved by students the referendum could call for between \$75 and \$100 per semester per student. The student fees would support the construction and operation of the center.

Flu Shots Available

The Student Health Center will once again offer flu shots in the Library Breezeway from 10 a.m. to 2 p.m. on Tuesday, Oct. 19.

The shots are \$7 for students and free for students with the augmented fee plan. They are \$10 for faculty and staff. Details: 278-6461.

The Goods on Graduate School

The Educational Equity and Student Retention office will hold a Graduate and Professional School Information Day on Thursday, Oct. 21 in the Library Quad from 10 a.m. to 2 p.m.

Deans, admission officers, and other representatives from more than 100 universities will be on hand to offer advice on graduate programs, admissions costs and financial aid. Universities scheduled to have representatives include Carnegie Mellon University, University of Michigan, UCLA, Notre Dame, USC, State University of New York, Columbia University, Case Western University and University of Chicago.

Details: 278-6859.

International Occasion

Phi Beta Delta, the honor society for international scholars, is hosting a reception for international research

scholars and international visiting faculty who are on campus during the fall semester. The reception will be Friday, Oct. 29 from 3 to 5 p.m. in the University Union Orchard Suite. The entire CSUS community is invited.

RSVP to the Office of International Programs at 278-6686.

Looking Boo-tiful

The University Staff Assembly is sponsoring a Halloween contest on Thursday, Oct. 28. Prizes will be given for the office with the best Halloween theme and for individual staff members in several costume categories. The deadline for entries is Monday, Oct. 25.

For details or entry forms call Juanita Ruiz at 278-4657, Phyllis Donovan at 278-6487 or Suzy Lunstead at 278-5088.

New Committee Members

The University Staff Assembly reports that the following staff members have been elected or appointed to University or Faculty Senate committees:

- Academic Policies Committee: Anita Hall, registrar
- Curriculum Policies Committee: Bonnie Pesely, graduate center
- General Ed/Graduation Requirements Committee: Kristen Anderegg, liberal studies
- Administrative Review Committee: Betty Lou Dais, health and human services
- Council for University Planning Committee: Phyllis Donovan, criminal justice
- Student Complaint Hearing Committee: Rubby Hampton, library, and Tomi Horne, degree program center
- Academic Standards Subcommittee: Joleen Lee, degree program evaluator.

Bulletin Board

On Saturday, Oct. 16, a tree was planted on campus in memory of Stephanie Anne Cotter, who died in a parachuting accident in 1998. Cotter graduated from CSUS with a degree in nursing in 1997 and was a registered nurse at Mercy General Hospital's Progressive Care Unit.

At the time of her death, the College of Health and Human Services initiated the Stephanie Cotter Scholarship Fund to assist nursing students. The fund now exceeds \$10,000, and the first scholarship of at least \$500 will soon be awarded.

Stephanie Cotter's parents wish to express their gratitude to the University for both the tree planting and the ongoing scholarship effort in memory of their daughter.



GOLDEN FINALE – CSUS history professor Ken Owens will deliver the final talk of the year-long California Gold Rush Sesquicentennial Lectures at 7 p.m., Oct. 20 in the University Union Ballroom. The talk is titled “Begun By Gold: Sacramento and the Gold Rush Heritage After 150 Years.” “The Gold Rush made Sacramento. This city is most representative

of the towns that were created by the Gold Rush, and it is still influenced by that event today,” Owens says. Following Owens’ talk, there will be a reception to honor all the Gold Rush Series lecturers. Owens organized the lecture series, which began last October and has featured many of the nation’s top experts on the California Gold Rush. A number of the lectures will form the basis of a forthcoming book. The series has been co-sponsored by CSUS, the California Council for the Humanities and the California Sesquicentennial Commission. More information is available at 278-6156.

Visiting Scholars

Continued from page one

Modalist Approach” at 3 p.m. Tuesday, Oct. 26 in the University Union Tahoe Room. Friedman has taught philosophy of the East and West, critical reasoning and metaphysics. He will talk about philosophy and physics. Friedman was a visiting fellow at Princeton University in 1998.

On Thursday, Nov. 4, Andreas Albrecht will bring his perspective on “What We Know About the Universe” to Mendocino 1015 at 4 p.m. Albrecht is a physics professor at UC Davis. Before coming to the Sacramento Region, Albrecht was a professor at Imperial College in London. He also worked as a research fellow at Los Alamos National Lab. Albrecht graduated cum laude in physics from Cornell University and has a doctorate degree in cosmology from the University of Pennsylvania.

Chen Yi, who will speak at noon, Friday, Nov. 5 in the CSUS Music Recital Hall, began studying violin and piano when she was only three. She is currently a Distinguished Professor in Composition at the Conservatory of the University of Missouri-Kansas City. Her work is extensively performed around the world by symphonies and chamber ensembles. She has received commissions from a wide range of foundations and guilds, including Chamber Music America, the Ford and Rockefeller Foundations and Carnegie Hall, as well as from music greats Yehudi Menuhin and Yo-Yo Ma.

The dates and times of other upcoming speakers will be announced later. They will include:

- University of Utah poet Scott Cairns on “Midrash as General Model: Tradition and the Individual Darsha,”
- UC Davis arts and letters dean and literary author Elizabeth Langland on “Private Space and Public Women in Victorian Culture: Working-Class Narratives,”
- University of Texas department of philosophy chair and metaphysicist Daniel Bonevac on “Mill’s Critique of Bentham,”
- and UCLA associate professor Glenna Matthews on “Just a Housewife: Conceptions of Women’s Roles and Policy Formulation.”

Livingston Lecture

Continued from page one

Farrand continues, “the failures of public schools are easily recognized as resulting from simple-minded public policy. The professoriate has typically either been absent from the deliberations about these policies or has actually contributed to the pendulum swings that characterize the American approach to education. Experts in content areas who have first-hand knowledge of grade school classrooms have been in short supply. How can professors be a force for reasoned moderation in public policy?”

Farrand joined the CSUS faculty in 1981. He received his doctorate degree at the University of California, San Diego.

Ongoing

Garden Fresco Paintings, by Joan Moment, art, 11 a.m. - 5 p.m. Tuesday - Saturday by appointment, 929-7896, Michael Himovitz Gallery, 1616 Del Paso Blvd. Continues to Nov. 13.

Tuesday, Oct. 19

CSUS Saxophone Quartet, 8 p.m., Music Recital Hall. \$6/\$4 students. Tickets at Central Ticket Office, 278-4323, or at BASS.

Flu shots, 10 a.m. to 2 p.m., Library breezeway. \$10 faculty and staff/\$7 students/free with augmented fee plan.

Geology fall colloquium series, “Geology and Society: Why Earth Science Matters,” Eldridge Moores, UC Davis geology professor, 4 p.m., Mendocino Hall 1015, followed by a reception in the Placer Hall Commons Room.

Lassen Hall mural dedication, Edward Rivera, 1 - 2 p.m., Lassen Hall, reception, 2 - 4 p.m., art department Quad.

Staff retirement workshop, 9 - 11 a.m., University Union Orchard Suite. Call 278-6213.

Wednesday, Oct. 20

Gold Rush Lecture, “Begun by Gold: Sacramento and the Gold Rush Heritage After 150 Years,” by Ken Owens, history professor, 7 p.m., University Ballroom.

“Comedy Joke-off,” audience members tell jokes on stage, hosted by Howie Nave, noon, University Union Auditorium.

Thursday, Oct. 21

Business brown-bag seminar, “Insuring Against the Risk of Misleading Financial Information,” Roger Bartlett, accountancy, Tom Heflin, management, noon, Tahoe Hall 1010.

Demystifying Library Databases, 1 - 3 p.m., Library Instruction Lab 2024.

Graduate and Professional School Information Day, 10 a.m. to 2 p.m., University Library Quad.

John C. Livingston Annual Faculty Lecture, “Opportunities and Responsibilities for the ‘Professoriate’ in K - 12 Education,” presented by Scott Farrand, mathematics professor, 3 - 4 p.m., University Theatre.

New faculty seminar, “Course Grades and Communicating with Students,” 9 - 11 a.m., University Union Capital Room.

“On the Verge,” theatrical comedy, Playwrights Theatre in Shasta Hall. Evening performances 8 p.m., Thursday - Saturday. Sunday matinee 2 p.m. Continues Oct. 22 - 24. \$10/\$7 CSUS students. Tickets at Central Ticket Office, 278-4323, or at BASS.

Public policy fall colloquium series, “Rebuilding Local Self Government in Russia: Challenges and Successes,” 4 - 5:30 p.m., University Union Orchard Room.

Up from the Roots, Afro-Cuban music band, 11:45 a.m., University Union Auditorium. Free.

Friday, Oct. 22

California Assemblyman Darrell Steinberg, Renaissance Society lecture, 3 p.m., Mendocino Hall 105.

Men’s soccer vs. Denver, 4 p.m., Hornet Soccer Field. \$5/CSUS students free. Tickets at the field.

New faculty seminar, “Course Grades and Communicating with Students,” 9 - 11 a.m., University Union Capital Room.

Visiting Scholars Program, “Islam and the Environmental Crisis,” Seyyed Hossein Nasr, George Washington University Islamic studies professor, 7 p.m., Mendocino Hall 1003.

Saturday, Oct. 23

Football vs. Northern Arizona, Big Sky Conference game, 1:05 p.m., Hornet Stadium. \$10 reserved/\$8 general/CSUS students free/\$6 seniors and other students. Tickets at Central Ticket Office, 278-4323, or at BASS.

Music Now and California Composers, 8 p.m., Music Recital Hall. \$10/\$5 CSUS students. Tickets at Central Ticket Office, 278-4323.

Visiting Scholars, “Promoting Content Literacy Across the University Disciplines,” Kate Kinsella, secondary language linguistics professor, San Francisco State University, 12 - 2 p.m., University Union Ballroom.

Sunday, Oct. 24

Soccer doubleheader, CSUS women vs. Weber State, 1 p.m., CSUS men vs. Air Force, 3 p.m., Hornet Soccer Field. \$5 each game/CSUS students free. Tickets at the field.

United Nations Association Annual U.N. Day, celebrating 54th Anniversary of the United Nations Anniver-

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TICKET
OFFICE**

Call 278-4323
www.csus.edu/events

sary and the Year of the Older Person, guest speaker, Robert Muller, the “father of global education” and chancellor of University of Peace in Costa Rica, 2 - 5 p.m., University Union Redwood Room.

Monday, Oct. 25

Annabeth Rosen, ceramist, reception, 12 - 2 p.m., Robert Else Gallery in Kadema Hall. Continues to Dec. 10.

Tuesday, Oct. 26

CSUS Symphony Orchestra will perform *Le Chasseur Maudit* by Cesar Franck, and perform along with Joseph Schwanter’s tribute to Martin Luther King Jr. *New Morning for the World*, 8 p.m., Music Recital Hall. \$6/\$4 students. Tickets at Central Ticket Office, 278-4323, or at BASS.

Visiting Scholars Program, “Constructive Empiricism: A Modalist Approach,” Joel Friedman, professor emeritus UC Davis, 3 p.m., University Union Tahoe Room.

Wednesday, Oct. 27

CSUS Concert Band, 7:30 p.m., Music Recital Hall. \$6/\$4 students. Tickets at Central Ticket Office, 278-4323, or at BASS.

“Madman Across the Water: A Tribute in Dance to Elton John,” Dale Scholl Dance/Art 18th season premiere, 8 p.m., Dancespace, Solano Hall. \$15/\$12 students and seniors/\$8 children 12 and under. Continues Oct. 28 - 30 and Nov. 5, 6, 12-13. Tickets at the door, or to reserve tickets, call 451-3732.

Faculty Senate

Tuesday, Oct. 19

1:30 p.m., Curriculum Policies Committee
3 p.m., Executive Committee
3 p.m., University ARTP Committee, University Union Capital Room

Wednesday, Oct. 20

1 p.m., Faculty Policies Committee

Thursday, Oct. 21

3 p.m., Livingston Lecture, University Theatre

Tuesday, Oct. 26

1:30 p.m., Curriculum Subcommittee

Wednesday, Oct. 27

3 p.m., General Education Course Review Subcommittee

Thursday, Oct. 28

3 p.m., Faculty Senate, Foothill Suite, University Union

Monday, Nov. 1

3 p.m., General Education Policies/Graduation Requirements Committee

Tuesday, Nov. 2

1:30 p.m., Curriculum Policies Committee
3 p.m., Executive Committee, tentative

All meetings will be held in Sacramento Hall 275 unless otherwise noted.