

# MIZZOU

## WEEKLY

University of Missouri-Columbia Jan. 22, 1998

### INSIDE THE WEEKLY

Check out a semester's worth of activities  
in the Winter Semester Calendar  
beginning on Page 5

## Computing MU's future

*Organizational change in Campus Computing will increase efficiency, customer service.*

In an effort to increase efficiency, cost-effectiveness and customer service, Mizzou's Campus Computing will undergo an organizational change effective Jan. 15, said Ed Mahon, assistant vice chancellor for computing.

"We have met with faculty, staff, students and the entire Campus Computing department to determine where improvements could be made that would benefit our services," Mahon said. "Today marks the beginning of a three-phase plan that will encompass the entire department by the time we are finished. We are very excited about the changes and there has been a lot of support from the campus."

The first phase of the plan will reduce the management structure and operating costs of the

department. Divisions within the department will be consolidated including e-mail and UNIX, the support system of selected central servers and distributed workstations. Another consolidated division will be referred to as Local Area Network and Desktop Support (LADS), a technology support group for MU faculty, staff and students.

"No one will lose their job and no one is being asked to resign," Mahon said. "We are simply reassigning individuals to areas where we think it will benefit the customers of Campus Computing the most."

In addition, Mizzou Telecom will work with Campus Computing supporting telecommunications services, which will include integrated campus voice, video and

data services. The combined unit is now called Information and Access Technology Services.

The second phase, scheduled to begin in March, will review World Wide Web and publications services, training, and the MU data center, which houses all the information pertaining to academic, admission, student and employee records.

The third phase will evaluate the formation of the help desk and include a department-wide job audit. During that time, administrators also will define the mission for the following areas: the Advanced Technology Center, Super-Computing Research and the Information Resources Unit.

"The customer and our staff are the key shareholders of this department," Mahon said. "Once we have completed the three-phase plan, I hope that MU employees, faculty and students will see an improvement in our efficiency, and that we will continue to be a vital part of the work environment at this university."

## Logged-on

*New computing head emphasizes customer service.*

Not long after Ed Mahon arrived on campus last fall, an anecdote about the new head of MU's computing operations made the rounds. It seems that Mahon was meeting with a faculty group about plans to beef up computing at Mizzou.

"Will you have an open-door policy in your office?" one faculty member asked.

"No, I won't have an open-door policy," Mahon told the startled professor. "If you have a problem, I want to know about it. Make an appointment and I'll come to your office."

As Mahon settles in and continues to

take soundings of MU's computing efforts, that commitment to customer service is very much front-and-center. Asked if the anecdote is true, Mahon cracks a wide grin before he answers.

"True," he says. "That did happen. The idea is that the customer is the boss, and we need to make it convenient for the customer. We want to place more resources where customer demand is." With that goal in mind, he's mandated that senior computing staff follow his lead and meet with clients in the customers' offices.

"We're going to shift a lot of folks from the office out into the customer

work area," Mahon says. "The end-user should see improved service." Another way to improve customer service, he adds, is to consolidate groups that provide like functions.

Mahon, who was named assistant vice chancellor for computing in October, came to Mizzou from the University of Tennessee-Knoxville. At UT he was director of telecommunications and network services, with a staff of 85 and a \$12 million annual budget. He points to some similarities between the two institutions — each is the state's flagship campus, enrolls roughly the same number of students and is home to an academic medical center.

After 10 years at Tennessee, he also sees many similar challenges that higher education institutions face as they build their computing environments. "Higher education has a very flat organization when it comes to budgeting; the budgeting process is diffused through the different academic and administrative departments," he says. "At the same time, the nature of the computing requirements are heterogeneous. For example, the hard and the soft sciences have different research computing requirements. Also, academic and administrative computing are quite different.

"To help better meet department needs, I'd like to continue emphasizing the value of distributed management, because it's consistent with the distributed computing architecture that the technology supports."

As an example, Mahon points to the more than two dozen "section technology specialists" that Campus Computing established before he arrived. With computing expertise in specific disciplines, these section specialists help bridge the gap between departments and

Campus Computing.

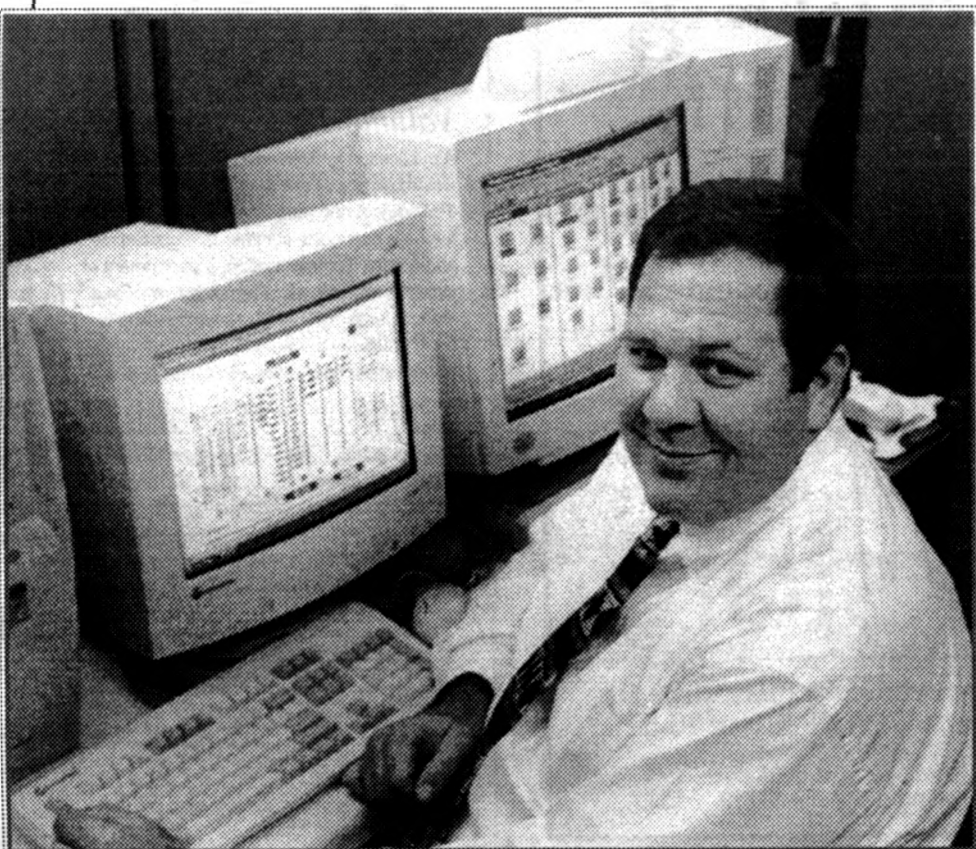
To provide better support to the section specialists and end-users, Mahon is creating what he calls a "local area network and desktop services group" in Campus Computing. He compares it to a control tower at a busy airport that can monitor problems in the network of 8,500 personal computers attached to MU's network.

"We want to get a more structured, deterministic way of logging and solving problems," Mahon says of the newly created services group. "This will be one group that solves numerous problems that transcend actual departments."

Another goal is to develop alternative funding sources for computing, such as grants and partnerships, Mahon says. "The National Science Foundation, for instance, has a number of grants that encourage collaboration between researchers and technologists."

He's had experience in both areas — in academic research computing at Tennessee, and as an electronics technician for General Electric. He settled on that career when he mustered out of the Navy after serving on a destroyer. "I wanted to have a trade that was in demand, so I went to a technical school to learn electronics," Mahon says. While working for G.E. in St. Petersburg, Fla., he earned a bachelor's in management/information systems from Eckerd College there. Last month he received his MBA from Tennessee.

Mahon reports to Kee Groshong, vice chancellor for administrative services. In addition to his computing responsibilities, Mahon is charged with developing and putting in place a strategic plan for information technology that supports academic, research and administrative computing needs at Mizzou.



Ed Mahon, assistant vice chancellor for computing, inspects new network management equipment being installed in the Locust Street Building that will provide more reliable distributed network computing infrastructure for services such as e-mail and data communications.

Rob Hill photo

# MANAGING EXCELLENCE IN THE CLASSROOM

Numerous campus teaching and advising awards have come Tom Dougherty's way in his 18-year career at Mizzou, including the



Tom Dougherty

prestigious Kemper Fellowship. Now the professor of management has received statewide recognition for his excellence in the classroom.

Gov. Mel Carnahan presented Dougherty with the Governor's Award for Excellence in Teaching last month at the Governor's Conference on Higher Education in St. Louis. The award is presented to outstanding faculty members from each college and university in Missouri.

Dougherty has published numerous articles on his research in the areas of job stress and burnout, mentoring and career success in organizations, and workplace staffing techniques. He has taught 11 different courses at MU, ranging from small doctoral seminars to giant introductory management lecture classes. He

also has taught in China, Romania and Hong Kong.

## CELEBRATING MISSOURI STAFF

MU sets aside a special week each year to honor staff for their contributions and accomplishments. Staff Recognition Week will be April 20-24 this year, and a highlight of the celebration will be the awards ceremony Friday, April 24, when winners of the Chancellor's Outstanding Staff Award will be honored with a plaque and \$1,000 award. The winners are all nominated by their campus colleagues and selected by a

volunteer panel of staff. Nomination forms were mailed this week to all full-time staff. The deadline for making nominations is noon Feb. 6.

MU staff also have a year-round opportunity to recognize their potential. Since MU's Staff Development Awards were established in 1989, more than 200 Mizzou staff members have received special funding to participate in conferences, workshops and short courses. Over the years, staff have received training in everything from air conditioning controls and photography to personnel management and desktop publishing.

The development awards are given three times a year and can be for as much as \$3,500 for individual proposals or \$7,000 for group proposals. The deadline for submitting proposals for the winter semester awards is noon Jan. 29. Applications were mailed to all eligible staff members over semester break, and are available at the Staff Advisory Council office in 319 Jesse Hall. A committee of staff volunteers selects the award recipients. Staff volunteers are available to help other staff prepare proposals. With questions, contact the Staff Council office at 882-4269.

## Parking & Transportation Services

Turner Avenue Garage  
Level 2  
882-4568

### Construction Update on Hitt St Parking Structure:

The crane has been relocated to the eastern bay on Hitt St. Over 1400 precast panels have been set with less than 400 precast panels left to set.

## Technology teamwork

Preserving land, preventing pollution and protecting resources are a few things that concern conservationists throughout Missouri. Limited funding makes it important for them to know how to spend their money wisely. Missouri's Resource Assessment Partnership combines teamwork and technology to take tax dollars, and conservation, farther.

It's a unique partnership between MU and 10 state and federal agencies, says David Diamond, director of MoRAP. Using sophisticated satellite technology and geographical information systems, MoRAP begins by taking pictures of Missouri's land. The resulting data then can be organized and made available to officials throughout the state and nation to help them make decisions on land preservation.

"For instance, if an agency needs to determine where water pollution is likely

to occur, the information we provide will show where there is cropland next to a stream to potentially cause pollution," Diamond says.

The first MoRAP partner to use the information is the Missouri Department of Conservation. MoRAP is developing Regional Management Guides for each of the 10 regions covered by the department. In addition to data on the land, the guides contain results from public surveys on conservation, information about rare species in the region, and the hot spots for fishing, hunting and camping.

The data the agencies need only can be gathered by equipment and technology that is too costly for the agencies to purchase individually. With MoRAP, the agencies can work together to purchase the expensive equipment; MU provides the needed expertise in technology.

"If you believe in conservation, you want to do the best job you can and keep from wasting money," Diamond said. "When you have limited money, you take every precaution to spend wisely. We will save millions over time just by doing things the smart way based on the information we have through technology."

# We Take Pride in Featuring Campus Authors.

If you haven't shopped at University Bookstore in awhile we think you will be pleasantly surprised at our recent changes. Come explore our new store as the final touches are being put in place. We are especially proud of our expanded general and academic reading sections featuring campus, alumni and local authors. Stop by today and let us know what you think.

Join us this semester as we provide opportunities to meet featured campus authors.

FOCUS  
ON  
FACULTY

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Main Level Brady Commons 882-7611  
TDD: 882-3985 [www.ustore.missouri.edu](http://www.ustore.missouri.edu)  
Open: Mon-Thurs: 8-7, Fri: 8-5, Sat: 10-5

A University owned and operated bookstore serving the Mizzou community since 1899.



## MISSOURI WEEKLY

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Editor ..... John Beahler  
Graphic editor ..... Sue Richardson  
Director of advertising ..... Tanya Stitt  
Photographers Nowland Bamard III, Rob Hill, Nancy O'Connor  
Assistants ... Jennifer Hartmann, Lisa Parrish



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## WOMEN IN THE ARTS

Women artists in Missouri are invited to submit work in any medium to "Women in the Arts 1998," the fifth annual juried exhibition to be held March 16-26 in the Brady Commons Gallery. The exhibition is in celebration of Women's History Month, and deadline for submissions is Feb. 20. Contact the Craft Studio in Brady Commons for a prospectus. With questions, call the Craft Studio at 882-2889 or the Women's Center at 882-6621.

## CAN-DO CREW COLLECTS CRITICAL GIFT OF LIFE

An ample supply of the right kind of blood products can make a life-or-death difference for injured or ill people all over central Missouri. To help meet that need, Campus Facilities is hosting a blood drive from 10 a.m.-2 p.m. Tuesday, Jan. 27 in the main concourse of the Hearnes Center. The blood drive is open to faculty, staff and students. To speed you through the process, call 882-3301 and sign up in advance.

Giving the gift of life is especially important this time of

year, when bad weather can keep donors away from blood drives, says Gabrielle Huesgen, donor services manager for the American Red Cross Blood Center in Columbia. Last week, the Red Cross issued a national emergency appeal for blood donors. The central Missouri region was down to a half-day supply of blood, rather than the normal three-day supply.

## ROUNDBALL REPORT

Hear it from Norm himself. Now in his 31st year as Mizzou head basketball coach, Norm Stewart will host a basketball luncheon for MU faculty, staff and retirees to update them on the Tiger's season. The lunch will be held at noon Feb. 24 in 317 Hearnes Center. The cost is \$5, and reservations are required by Feb. 20. Call Sally at 882-2076 to reserve your spot on the bench.

# FORUM

## Let's make parking fair

Parking fees paid by faculty, staff and students are used to construct, pave and maintain parking structures and surface lots all over campus. In addition, these fees (supplemented by fines) are used to run shuttles between campus and the Hearnes and Trowbridge lots, as well as pay for an evening shuttle service.

While some faculty and staff may mumble under their breath when they cannot find a "close" parking space in the evening, they understand that their inconvenience affords many others (mostly students who help pay for the facilities) a chance to use the parking spaces in a reasonably efficient and fair manner.

How then should a fair parking policy treat people from off campus who do not pay parking fees? Presently, departments can purchase special daily or weekly tags for visitors or short courses, which usually cause only small perturbations on the system. Faculty, staff and students are, or should be, tolerant because these people are visitors to campus and are paying for the space.

But what about parking for athletic events, concerts and other cultural events on campus where large numbers of people who don't pay for parking use the campus facilities?

In some cases these events are accommodated easily within our present system. In other cases, like football games, people who regularly pay to use spaces around the stadium are forbidden to do so on game days. None of the off-campus patrons who use these spaces pay for any of the maintenance costs, even though parking at comparable events "in the city" would cost about \$5. With the new Hitt Street parking structure opening in fall 1998, these "evening" and "non-paying" parkers are likely to become more intrusive.

So what is a fair policy and how should it be financed? Of several alternatives, a reasonable one would be to add a parking fee assessment to the cost of each event ticket. Regular permit holders still will be inconvenienced during these times, but if the people who go to these events pay for parking by entry fee assessments they will be helping to alleviate the problem by contributing to future parking structures.

Through long-range planning we are fortunate to have a parking system on this campus which is able to accommodate more daily parkers (particularly students) on a percentage basis than anywhere in the United States. This capability benefits the faculty, staff and students it serves, as well as the campus neighborhoods and downtown community — but it does cost money. The parking committee welcomes thoughtful suggestions in developing a plan to secure financing for future parking structures and to decide how off-campus patrons should pay their fair share.

Guy Schupp, professor of physics  
Chair, MU parking committee

# Mizzou student tutors help 'America Reads'

More than 150 Mizzou students are serving as reading tutors in Columbia Public Schools thanks to an increase in Federal Work-Study funding that supports President Clinton's "America Reads" Challenge.

MU students also will have a greater incentive to serve as tutors starting in January when education grants will be awarded to those who work a certain number of hours in the program.

"The program is extremely beneficial for MU students, as well as for the community," said Teri Walden, the MU "America Reads" Challenge coordinator. "The students have an opportunity to receive a financial reward while gaining experience through community service."

The "America Reads" Challenge is a national literacy program that works

with parents, teachers and college students in an effort to help children in the United States read well by the end of third grade. Last winter, the MU Work Study Office and the MU Department of Financial Aid launched an "America Reads" pilot program, "Away With Words," that sent 19 reading tutors to two Columbia public schools. Since that time, the program has grown to 166 students at 12 schools and six after-school programs.

The AmeriCorps Program recently awarded MU funding for Education Award Grants that can be earned by MU students who participate in the "America Reads" program. Students who work as tutors for 900 hours in two years can receive an Education Award Grant of \$2,362.50, which can be used to pay off student loans or

other academic expenses.

The federal government increased Federal Work-Study funding for colleges and universities throughout the nation, to enable these institutions to employ more "America Reads" tutors in schools in their area. Clinton challenged all colleges and universities to pledge half of their Federal Work-Study increase for tutoring preschool through elementary school children in reading. The goal is to enlist at least 100,000 college students to help with reading. As of November, there were 812 colleges and universities participating in the program.

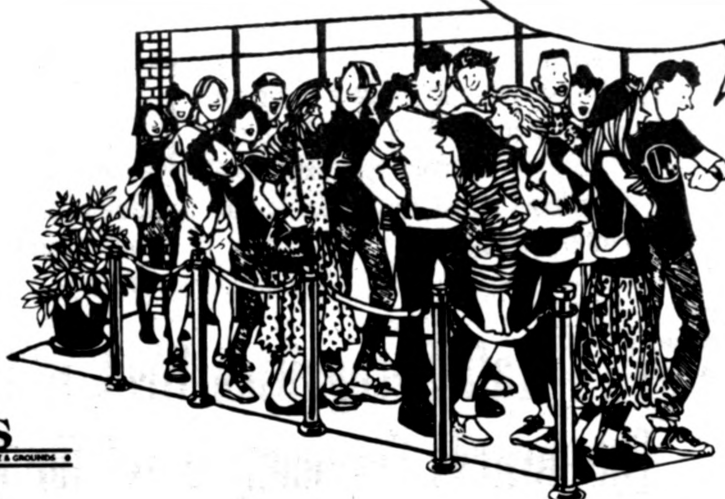
The funding increase is also a major step toward the president's State of the Union promise of 1 million students earning their way through college under the Federal Work-Study program by the year 2000. In addition, the increase opens up significant opportunities for participating institutions to employ more of their students in community service jobs.

# Don't get stuck without tables and chairs...be sure to book them early.

**Building Services has folding chairs, tables, podiums and stages available for rental for university events.**

The rates are competitive and the items are available on a pickup and return basis. Delivery and set-up may be arranged for an additional charge. When planning a special event, call 882-5573 to reserve your items.

We can't go in because the tables and chairs aren't here yet. No one thought about getting them!



Larry Elliott from Campus Facilities, and Memoree DeSpain of UM System's Facilities Planning department, got the grand tour of Mizzou's state-of-the-art contribution to the student dining scene during the January 7 grand opening of the renovated Dobbs Pavilion.

Nancy O'Connor photo

## Contemporary campus cuisine

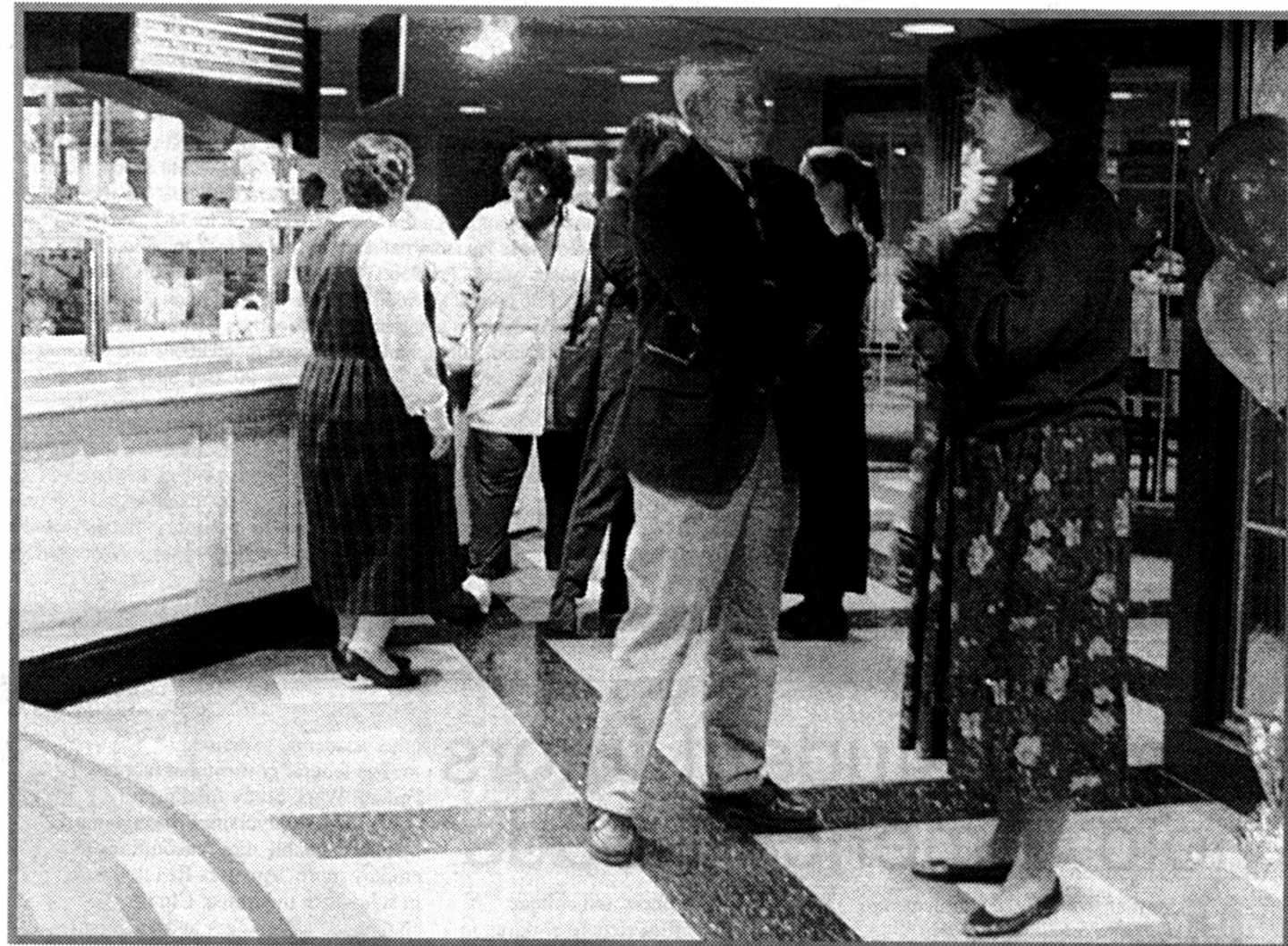
*Renovated Dobbs Pavilion is among the most advanced campus eateries in the nation.*

**M**izzou students are back, they're hungry, and the newly renovated Dobbs Pavilion is ready for them.

Jan. 8 marked the grand opening of the Dobbs dining hall. After nearly six months of renovations, Dobbs Pavilion is now one of the most advanced, contemporary campus dining facilities in the nation.

A central service center featuring multiple serving stations as well as all-you-care-to-eat and take-out dining options gives students maximum flexibility. Instead of waiting in one line, students go directly to the food station of their choice.

And choices — like the food — are in ample supply. The central service area includes six serving stations offering different menu selections. There are traditional entrees, Asian and Mexican food, grilled sandwiches and sides, Italian pastas and sauces, deli and soup, even a bakery. Salads, cereals and beverages also are available. When students leave the central serving station they can choose



between two new dining areas or outdoor seating on a new deck and patio.

"We are thrilled to offer our students these menu and service options with quick, easy access to suit their busy life styles," says Julaine Kiehn, director of Campus Dining Services. "We also think they will enjoy the new, very attractive and comfortable area in which to dine."

Not much time in the rush to class? Not to worry. The take-out option at breakfast and lunch lets students grab a sandwich, snack or beverage and leave or eat in the dining room. "We know that

most students are on the go, and may not find it convenient to sit in the dining room to eat. The take-out option addresses this ever-increasing need," says Elliott Pope, marketing manager for Campus Dining Services.

The all-you-care-to-eat option at dinner gives students the opportunity to eat as much as they like and to have something from any of the serving stations, all at one meal if they wish.

Campus Dining expects to serve more than 1,500 students each day in Dobbs Pavilion. All students, faculty, staff and

guests are welcome at the dining facility, located at 600 Kentucky Blvd. among the Donnelly, Jones, Lathrop, Laws and Smith residence halls and next door to many Greek houses.

Service hours are continuous throughout the day from 7:15 a.m. until 8 p.m. Monday through Friday and from 10:30 a.m. until 8 p.m. on weekends. Chiodini Associates of St. Louis designed the new dining facility, and Sircal Construction of Loose Creek, Mo., completed the renovation project, launched last summer.

## FOR THE RECORD

**CORRECTION:** An article in the Dec. 11 issue of Mizzou Weekly incorrectly identified Alpha Omega Youth Outreach, a local organization that was the recipient of a school supply fund drive by members of the Arts and Science Staff Network.

**It's time to recognize MU retirees** for their accomplishments since leaving the University. The 1998 Retiree Recognition Week will be held April 20-24. Campus departments are encouraged to plan events for retirees, which could include receptions, parties or tours. Each year, the chancellor's advisory committee on retired faculty and staff sponsors two \$500 awards; one for a retired staff member and one for retired faculty. The awards will be presented April 23 at the annual retiree luncheon.

Criteria for the awards are unusual accomplishments in retirement, and may include service to the University, career or professional activities, and volunteer civic services. Nominees must be retired from the University for at least five years. Deadline for nominations is Feb. 16. Nomination forms are available from the MU Business Services office in 311 Jesse Hall.

## 1998 Staff Recognition Awards

It's time to get ready for Staff Recognition Week 1998.

Volunteers are needed to assist with the Ceremony and Program Committees.

The Awards Committee needs 10 volunteers from each peer group category to read nomination forms and to interview candidates for the 1998 Chancellor's Outstanding Staff Awards. Readings will be February 10 and 11 — about one hour on one of these days between 8:30 a.m. and 4 p.m. Interviews will be February 24 from approximately 12:30-4 p.m. Volunteers must be available for both reading and interviewing.

Sign up if you are available to help.

- ☐ Ceremony ☐ Program  
☐ Reading & Interviewing

Name \_\_\_\_\_

Address \_\_\_\_\_

Phone No. \_\_\_\_\_

Send to: Darlene Schroeder, 319 Jesse Hall

Please return the form as soon as possible so committees can be formed. You may provide the same information by cc:mail to Darlene Schroeder if you wish.



**Staff Recognition Week is April 20-24**  
**The Awards Ceremony is set for Friday, April 24**



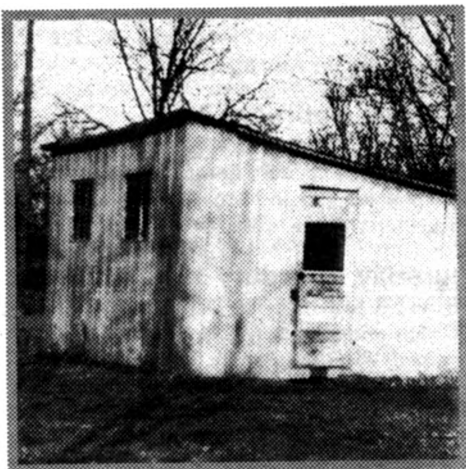
# University of Missouri-Columbia

# 1998 WINTER SEMESTER CALENDAR

**A**s early as 1889 the Board of Curators decided forms of physical education were necessary and beneficial for the welfare and health of women.

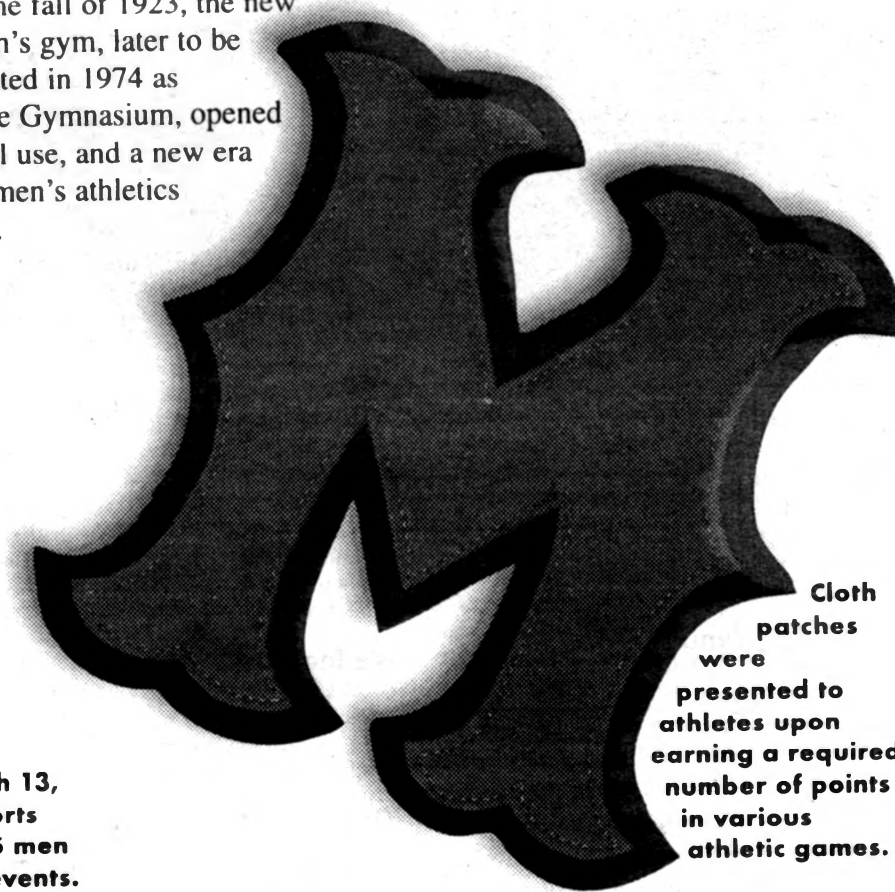
In that year, the curators established a requirement that each woman must have one semester of physical education, in the form of calisthenics, before she could graduate.

A top floor room in Jesse Hall was equipped for that purpose. The only facilities for women's athletics until 1923 were the room in Jesse Hall and a



small shack, above, used as a dressing room for women using the field designated for their use in outdoor sports.

In the fall of 1923, the new women's gym, later to be dedicated in 1974 as McKee Gymnasium, opened for full use, and a new era in women's athletics began.



Cloth patches were presented to athletes upon earning a required number of points in various athletic games.

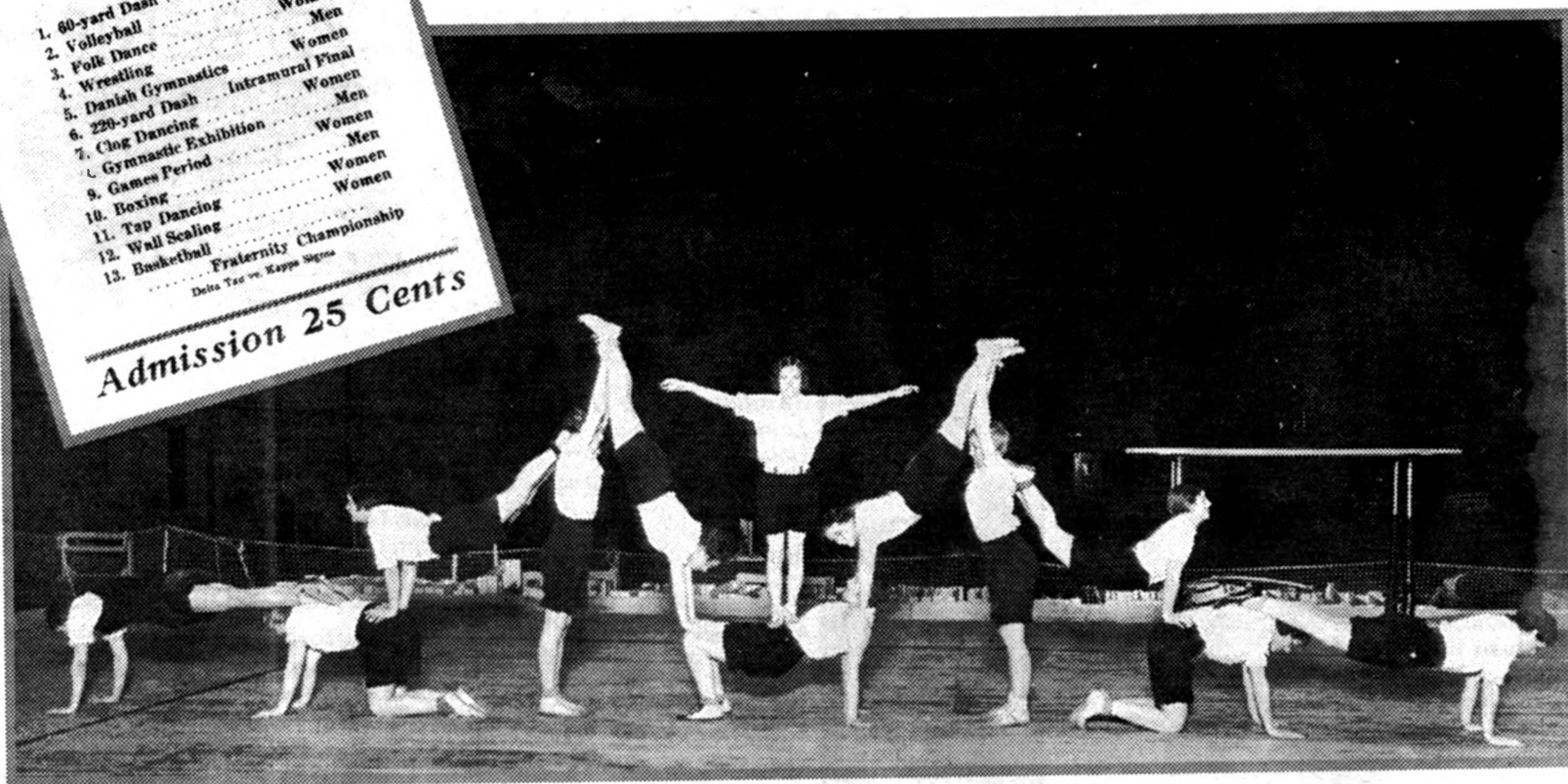
For a mere two bits, spectators were admitted to Brewer Field House March 13, 1931, to witness the first-ever All Sports Night. Two hundred women and 175 men jointly participated in a variety of events. Women students demonstrated wall scaling, folk dancing, Danish gymnastics, tap dancing and clog dancing.

**All Sports Night**  
BREWER FIELD HOUSE  
Friday, March 13 7:30 P.M.

Program	
1. 60-yard Dash	Intramural Final
2. Volleyball	Men
3. Folk Dance	Women
4. Wrestling	Men
5. Danish Gymnastics	Women
6. 220-yard Dash	Intramural Final
7. Clog Dancing	Men
8. Gymnastic Exhibition	Women
9. Games Period	Men
10. Boxing	Women
11. Tap Dancing	Men
12. Wall Scaling	Women
13. Basketball	Fraternity Championship
	Delta Tau vs. Kappa Sigma

**Admission 25 Cents**

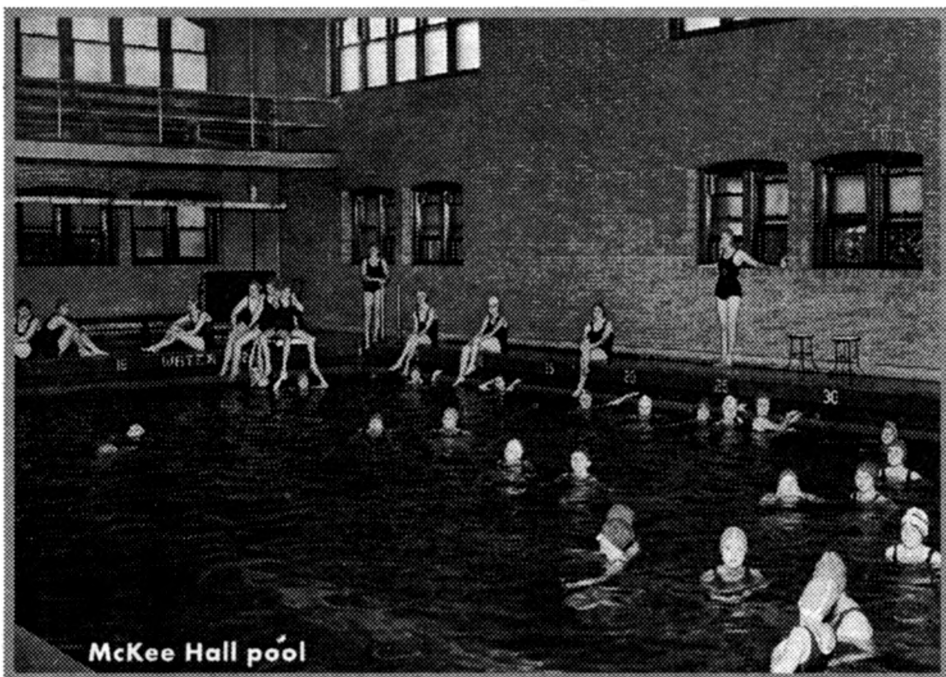
Gymnastics demonstration at All Sports Night.



## GETTING PHYSICAL

### WOMEN'S ATHLETICS AT MU

Images used in this calendar are from one of the exhibits University Archives has online at [www.missouri.edu/~archwww/news&ex.html](http://www.missouri.edu/~archwww/news&ex.html)



McKee Hall pool

## Concerts & Plays

### Friday, January 23

**FACULTY RECITAL:** Darryl Dolezal, assistant professor of music, will perform on the cello at 8 p.m. in Whitmore Recital Hall in the Fine Arts Building.

### Saturday, January 24

**UNIVERSITY CONCERT SERIES:** The Missoula (Mont.) Children's Theater will present *Jack and the Beanstalk* at 3 and 7 p.m. in Jesse Auditorium. Cost: \$5. For ticket information, call 882-3875.

### Thursday, January 29

**THEATER SERIES:** The Department of Theatre will present *The Diviners* today through January 31 and February 5-8 in the

Corner Playhouse. For times and ticket information, call 882-PLAY.

### Monday, February 2

**UNIVERSITY CONCERT SERIES:** The Troika Organization from New York will perform Rodgers & Hammerstein's *Carousel* at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Wednesday, February 4

**UNIVERSITY CONCERT SERIES:** The Paul Taylor Dance Company will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Thursday, February 5

**UNIVERSITY CONCERT SERIES:** The Prague Chamber Orchestra with Valentina Lisitsa on piano will perform at 8 p.m. in Jesse Auditorium. For ticket information,

call 882-3875.

### Friday, February 6

**JAZZ SERIES:** Mulgrew Miller's "Wingspan" and Terrell Stafford and the Hickman High School Jazz Band will perform "The Pianistic State of the Art" and "The Educator Brings His Classroom to US" at 8 p.m. in Missouri Theatre. Call 882-4640 for individual and jazz series season ticket information.

**FINE ARTS CONCERT:** Janice Wenger, professor of music, will perform a solo piano recital at 8 p.m. in Whitmore Recital Hall in the Fine Arts Building.

### Saturday, February 7

**UNIVERSITY CONCERT SERIES:** The Alvin Ailey Repertory Ensemble will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Thursday, February 19

**THEATER SERIES:** The Department of Theatre will present *The African Company Presents Richard III* today through February 22 and February 24-26 at Rhynsbarger Theatre. For times and ticket information, call 882-PLAY.

### Saturday, February 21

**UNIVERSITY CONCERT SERIES:** The St. Petersburg String Quartet will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Friday, March 13

**UNIVERSITY CONCERT SERIES:** Classical guitarist Robert Bluestone will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Saturday, March 14

**INDIAN MUSIC CONCERT:** The Indian classical music of Karnataka presented by

vocalist Lalitha Krishnan and her entourage will be presented at 7 p.m. in Whitmore Recital Hall in the Fine Arts Building.  
**UNIVERSITY CONCERT SERIES:** Folk group The Mamas & The Papas will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Sunday, March 15

**JAZZ SERIES:** The Joe Henderson Group will perform at 8 p.m. in Launer Auditorium at Columbia College. Call 882-4640 for individual and jazz series season ticket information.

### Monday, March 16

**UNIVERSITY CONCERT SERIES:** The Troika Organization from New York will perform *Grease* at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Thursday, March 19

**UNIVERSITY CONCERT SERIES:** The Moscow Chamber Orchestra will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Saturday, March 21

**UNIVERSITY CONCERT SERIES:** The Esterhazy Quartet will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

### Thursday, March 26

**THEATER SERIES:** The Department of Theatre will present *Boys' Life* today through March 28 and April 2-5 in the Corner Playhouse. For times and ticket information, call 882-PLAY.

### Saturday, March 28

**UNIVERSITY CONCERT SERIES:** The Eroica Trio will perform works by Beethoven, Gershwin and Brahms at 8 p.m.

NATIONAL PASTIMES



PRODUCTIONS

# 1997-98 "WE ALWAYS SWING" JAZZ SERIES

with



and



## CONCERTS



### Mulgrew Miller's "Wingspan"

Mulgrew Miller, piano  
Steve Wilson, saxophones  
Steve Nelson, vibraphone  
Richie Goods, bass  
Tony Reedus, drums

PLUS

Terrell Stafford  
Artist-In-Residence  
with Hickman High  
School Jazz Band

Friday, February 6, 8 p.m.  
Historic Missouri Theatre  
\$16 public, \$14 students

Presented with MU's Black  
History Month Committee



Joe Henderson Group  
Celebrating Gershwin's 100th  
Interpreting "Porgy & Bess"

Sunday, March 15, 8 p.m.  
Launer Auditorium  
Columbia College  
\$19 public, \$17 students



Fred Hersch  
A solo piano concert  
"Monk, Strayhorn & More"

Saturday, April 18, 8 p.m.  
First Presbyterian Church  
\$15 public, \$13 students

## JAZZ ON FILM

"Stephane Grappelli: Live in  
San Francisco" (1985, color, 60 min.)  
Thursday, January 29, 7 p.m.  
Daniel Boone Regional Library (Free)

"The Bill Evans Trio" (1979, color, 58 min.)  
and  
"Mingus: Charles Mingus 1968"  
(1968, b&w, 58 min.)  
Thursday, March 19, 7 p.m.  
Daniel Boone Regional Library (Free)

## LECTURES - DEMONSTRATIONS

Terrell Stafford: "History of the Trumpet:  
Louis Armstrong to the Present"  
Thursday, February 5, 7 p.m.  
Daniel Boone Regional Library (Free)

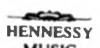
John Richmond: "The Reel Duke"  
Monday, February 23, 7 p.m.  
Jesse Wrench Auditorium, Memorial Union, MU  
(1.50 admission)  
Presented with MSA/GPC Films Committee  
and MU's Black History Month Committee

Krin Gabbard:  
"Images of Jazz in American Cinema"  
Thursday, April 9, 7 p.m.  
Daniel Boone Regional Library (Free)

TICKET OUTLETS:  
Brady Commons Box Office  
Streetside Records

INFO/CHARGE:  
(573) 882-4640

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in Jesse Auditorium. For ticket information, call 882-3875.

#### Thursday, April 2 UNIVERSITY CONCERT SERIES:

Magicworks from New York City will perform *West Side Story* at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

#### Sunday, April 5

**UNIVERSITY CONCERT SERIES:** The Acting Company from New York will perform *Romeo & Juliet* at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

#### Thursday, April 16

**THEATER SERIES:** The Department of Theatre will present *The Haunted* through April 18 and April 23-26 at Rhynsbarger Theatre. For times and ticket information, call 882-PLAY.

#### Friday, April 17

**CHORAL UNION CONCERT:** The University Coral Union will perform Rossini's *Petite messe solenne* at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

#### Saturday, April 18

**JAZZ SERIES:** Fred Hersch will perform "Alone Together in Flight: The Music of Monk, Strayhorn and More" on solo piano at 8 p.m. at the First Presbyterian Church. Call 882-4640 for individual and jazz series season ticket information.

#### Sunday, April 19

**INDIAN MUSIC CONCERT:** Mastero Shiv Kumar Sharma and his entourage will perform a sontoor concert at 7 p.m. in Launer Auditorium at Columbia College.

#### Tuesday, April 21

**WOMEN'S CENTER PERFORMANCE:** Claudia Stevens will use piano, song and acting to explore the life-and-death experience of music performance in concentration camps at 8 p.m. in Stotler Lounge in Memorial Union.

#### Monday, April 27

**UNIVERSITY CONCERT SERIES:** The Jim Widner Big Band will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

#### Saturday, May 2

**UNIVERSITY CONCERT SERIES:** The Kingston Trio will perform at 8 p.m. in Jesse Auditorium. For ticket information, call 882-3875.

Stephanie Westwood Rothermitch of Insurance and Financial Management will present "Personal Financial Investing" at 10 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Monday, February 9

##### HUMAN RESOURCES WORKSHOP:

Brian Weimer will present "Workplace Violence" from 9 a.m.-noon in S203 Memorial Union. Call 882-2603 to register.

#### Tuesday, February 10

**WOMEN'S CENTER WORKSHOP:** The MSA Craft Studio staff will present "Creative Clay Jewelry" at 5 p.m. in 229 Brady Commons. Cost: \$6. Call 882-6621 to register.

#### Wednesday, February 18

##### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 1:30-5 p.m. in S203 Memorial Union.

#### Thursday, February 19

##### HUMAN RESOURCES WORKSHOP:

Bonnie Keithley will present "Refresh Your Grammar" from 9 a.m.-noon in S203 Memorial Union. Call 882-2603 to register.

#### Saturday, February 21

**WOMEN'S CENTER WORKSHOP:** Tae kwon do instructor Ed Smith will present "Women's Self Defense Using Tae Kwon Do" at 10 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Wednesday, February 25

##### CONTINUOUS QUALITY

**IMPROVEMENT:** Joleen Finders, training and development coordinator, will present "What is CQI?" from 8 a.m.-noon in N208 Memorial Union. Call 882-2603 to register.

##### HUMAN RESOURCES WORKSHOP:

Debbie Snellen will present "Presentation Skills" from 1-4 p.m. in S204 Memorial Union. Call 882-2603 to register.

#### Saturday, February 28

##### WOMEN'S CENTER WORKSHOP:

Certified instructor Linda Lutz will present "ESP: Empowerment for Self Protection" at 10 a.m. in 229 Brady Commons. To register, and for cost information, call 882-6621.

#### Wednesday, March 4

##### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 8:30 a.m.-noon in S204 Memorial Union.

#### Tuesday, March 10 CONTINUOUS QUALITY

**IMPROVEMENT:** Joleen Finders, training and development coordinator, will present "What is CQI?" from 8 a.m.-noon in S203 Memorial Union. Call 882-2603 to register.

#### Friday, March 13

##### HUMAN RESOURCES WORKSHOP:

Retha Nichols will present "Tax Deferred Annuities" from 9-11 a.m. in 146 Heinkel Building. Call 882-2603 to register.

#### Saturday, March 14

##### WOMEN'S CENTER WORKSHOP:

Certified instructor Linda Lutz will present "Yoga" at 10 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Tuesday, March 17

##### CONTINUOUS QUALITY

**IMPROVEMENT:** Joleen Finders will present "Getting Started in CQI" from 8 a.m.-4 p.m. in S203 Memorial Union. Call 882-2603 to register.

#### Wednesday, March 18

##### HUMAN RESOURCES WORKSHOP:

Debbie Snellen will present "Leadership for Women" from 8:30 a.m.-4:30 p.m. in 146 Heinkel Building. Call 882-2603 to register.

##### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 1:30-5 p.m. in S203 Memorial Union.

#### Saturday, March 21

##### WOMEN'S CENTER WORKSHOP:

Heather McQueen and Lisa Stout will present "Creative Expressions of Body Image" at 10 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Tuesday, March 24

##### HUMAN RESOURCES WORKSHOP:

Dolores Prost will present "Successful Negotiation" from 8 a.m.-noon in 146 Heinkel Building. Call 882-2603 to register.

##### WOMEN'S CENTER WORKSHOP:

The MSA Craft Studio staff will present "Candle Making" at 4 p.m. in 229 Brady Commons. Cost: \$4. Call 882-6621 to register.

#### Wednesday March 25

##### CONTINUOUS QUALITY

**IMPROVEMENT:** "CQI Teamwork" will be presented from 8 a.m.-4 p.m. in N208 Memorial Union. Call 882-2603 to register.

#### Thursday, March 26

##### CONTINUOUS QUALITY

**IMPROVEMENT:** "CQI Teamwork" will

be presented from 8 a.m.-4 p.m. in N208 Memorial Union. Call 882-2603 to register.

#### Saturday, March 28

**WOMEN'S CENTER WORKSHOP:** Lisa Christian of Real Women Productions will present "Take Back Control of Your Life!" at 9 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Wednesday, April 1

##### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 8:30 a.m.-noon in S203 Memorial Union.

##### HUMAN RESOURCES WORKSHOP:

Debra Bryer, Rob Weagley, Bob Duncan and Wendy Dampier will present "Preparing for Retirement" from 9 a.m.-4 p.m. in N201-202 Memorial Union. Call 882-2603 to register.

##### Thursday, April 2

##### HUMAN RESOURCES WORKSHOP:

Joleen Finders will present "The Power of Listening" from 9 a.m.-noon in S203 Memorial Union. Call 882-2603 to register.

#### Saturday, April 4

**WOMEN'S CENTER WORKSHOP:** Mary Jane Worstell, director of student development at Columbia College, will present a "Women's Hike" at 10 a.m. in 229 Brady Commons. Call 882-6621 to register.

#### Tuesday, April 7

##### HUMAN RESOURCES WORKSHOP:

Joleen Finders will present "Change: How and Why" from 9 a.m.-noon in S203 Memorial Union. Call 882-2603 to register.

##### WOMEN'S CENTER WORKSHOP:

Frances Lakatos of the Women's Center staff will present "Photo-Transfer Art Workshop" at 4 p.m. in 229 Brady Commons. Cost:\$5. Call 882-6621 to register.

#### Wednesday, April 8

##### HUMAN RESOURCES WORKSHOP:

Rob Weagley, Retha Nichols and Wendy Dampier will present "Financial Planning for Retirement" from 9 a.m.-3 p.m. in 146 Heinkel Building. Call 882-2603 to register.

#### Thursday, April 9

##### HUMAN RESOURCES WORKSHOP:

Margaret St. Omer will present "Managing Your SOS Temp" from 1-3 p.m. in S203 Memorial Union. Call 882-2603 to register.

#### Monday, April 13

##### CONTINUOUS QUALITY

**IMPROVEMENT:** "CQI Teamwork" will be presented from 8 a.m.-4 p.m. in N208 Memorial Union. Call 882-2603 to register.

## Conferences

#### Thursday and Friday, February 26-27

##### PATIENT EDUCATION CONFERENCE:

The Seventh Annual Patient Education Conference will be held on February 26 and 27 at the Days Inn. For registration and cost information, call 882-0215.

## Courses

#### Saturday, January 24

##### MSA/GPC CRAFT STUDIO COURSES:

Five-week courses in ceramics, stained glass, photography begin today and next week. Additional sessions begin in March. For information on dates and costs, contact the craft studio at 882-2889.

#### Wednesday, February 4

##### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 8:30 a.m.-noon in S203 Memorial Union.

#### Saturday, February 7

##### WOMEN'S CENTER WORKSHOP:



Women's gymnasium in Jesse Hall, c1904.



## Tuesday, April 14

### CONTINUOUS QUALITY

**IMPROVEMENT:** "CQI Teamwork" will be presented from 8 a.m.-4 p.m. in N208 Memorial Union. Call 882-2603 to register.

**WOMEN'S CENTER WORKSHOP:** The MSA Craft Studio staff will present "Make Your Own Clay Mugs and Bowls" at 4 p.m. in 229 Brady Commons. Cost: \$2. Call 882-6621 to register.

## Wednesday, April 15

### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 1:30-5 p.m. in S203 Memorial Union.

## Tuesday, April 28

### CONTINUOUS QUALITY

**IMPROVEMENT:** Joleen Finders will present "CQI Facilitation Skills" from 8 a.m.-4 p.m. in S206 Memorial Union. Call 882-2603 to register.

## Wednesday, April 29

### HUMAN RESOURCES WORKSHOP:

Debbie Snellen will present "Communicating Employee Performance" from 9 a.m.-3 p.m. in S203 Memorial Union. Call 882-2603 to register.

## Thursday, April 30

### HUMAN RESOURCES WORKSHOP:

Jatha Sadowski will present "Legal Responsibilities of Supervisors" from 9 a.m.-4 p.m. in S206 Memorial Union. Call 882-2603 to register.

## Tuesday, May 5

### CONTINUOUS QUALITY

**IMPROVEMENT:** "CQI Data Analysis" will be presented from 8 a.m.-4 p.m. in N208 Memorial Union. Call 882-2603 to register.

## Wednesday, May 6

### NEW EMPLOYEE ORIENTATION:

Session is open to all new benefits-eligible employees from 8:30 a.m.-noon in S203 Memorial Union.

## Exhibits

### ART FOR LIFE

•This exhibit features drawings, paintings, ceramics and photography from Rock Bridge High School art students and instructors through March 26 in the lobbies of University Hospital and Ellis Fischel Cancer Center.

### MUSEUM OF ANTHROPOLOGY:

"Photography by Eldon Leiter: Ancient

Maya Art and Architecture" is on display. The Museum's exhibits focus on Native American cultures and the history and prehistory of Missouri. The museum, located at 100 Swallow Hall, is open 9 a.m.-4 p.m. Monday through Friday.

### MUSEUM OF ART AND ARCHAEOLOGY

#### Special Exhibits:

- "India's Artistry: The Unseen Revealed" will be on display from January 24-May 10.
  - "Printed Images and Texts of Renaissance Nuremberg" will be on display through February 1.
  - "Greek and Roman Crafts" will be on display beginning March 17
  - "Seventeenth-Century European Prints and Drawings" will be on display February 14-June 21.
- #### Ongoing Exhibits:
- "The Saul and Gladys Weinberg Gallery of Ancient Art"
  - "Early Christian and Byzantine Gallery"
  - "European and American Gallery"
  - "The Aesthetic Energy of the Twentieth Century"
  - "Expressions of Africa"

The museum, located in Pickard Hall, is open from 9 a.m.-5 p.m. Tuesday-Friday, 6-9 p.m. Thursday and noon-5 p.m. Saturday and Sunday.

### BRADY GALLERY:

- MU printmaking students will display their works from Jan. 26-Feb. 5
  - Works by Adelia Parker will be on display Feb. 9-19 as part of Black History Month celebration
  - Ceramics by Neeley Hachel will be on display Feb. 23-March 12
  - Women in the Arts exhibit will be on display March 16-26
  - Paintings by Jennifer Thye will be on display March 30-April 9
  - Works by University Clay Klub members will be on display April 13-23.
  - The Student Artists Community exhibit will be on display April 27-May 6
- The gallery, located in 203 Brady Commons, is open 10 a.m.-5 p.m. weekdays.

### ELLIS LIBRARY SPECIAL COLLECTIONS

- "A Sense of Place," an exhibition of books by Wallace Stegner, dean of Western writers, will be on display from Feb. 2-March 31.



The collection, which is located in 402 Ellis Library, is open 8 a.m.-9:30 p.m. Monday-Thursday, 8 a.m.-5 p.m. Friday and noon-5 p.m. Saturday and Sunday. A reception honoring private collections exhibitors Stephen M. Archer, Robert F.G. Spier and Barbara Lett Brugger, will be held from 3:40-5 p.m. March 10 in 402 Ellis Library.

### STATE HISTORICAL SOCIETY OF MISSOURI

- Works by famed Missouri wildlife artist and MU alumnus Charles W. Schwartz are on display in the gallery through April 1. The gallery is open 8:30 a.m.-4:30 p.m. Monday-Friday.
- Sketches, paintings and drawings by St. Louis artist and architect Victor Joseph Kunz are on display in the north-south corridor through April 1.
- "Decades: 1187-1977, Editorial Cartoons" are on display in the east-west Corridor. The corridors are open 8 a.m.-4:30 p.m. Monday-Friday and 9 a.m.-4:30 p.m. Saturday.

### UNIVERSITY ARCHIVES

- An exhibit celebrating women's history will be on display Feb. 2-April 30 in the Memorial Union's south wing exhibit case.
- "Memorial Union 75th Anniversary;" "Getting Physical," an exhibit on women's athletics at MU; and "Mizzourah! Football at MU, the Early years" are on display online at [www.missouri.edu/~archwww/news&ex.html](http://www.missouri.edu/~archwww/news&ex.html).

## Monday, February 23

**JAZZ SERIES FILM:** Jazz historian John Richmond will present "The Reel Duke," which includes rare footage of Duke Ellington that dates to 1929, at 7 p.m. in Memorial Union Auditorium. Cost: \$1.50.

## Friday, March 13

**INTERNATIONAL CENTER FILM:** *Cork from Portugal* will be shown at noon in N52 Memorial Union.

## Sunday, March 22

**MUSEUM FILM:** *Kamala and Raji: Working Women of Ahmedabad* will be shown at 2 p.m. in the Museum of Art and Archaeology.

## Tuesday, March 31

**WOMEN'S CENTER FILM:** *Approaching the 14th Moon* will be shown at 5:30 p.m. in 229 Brady Commons.

## Lectures

### Thursday, January 22

**WOMEN'S CENTER PROGRAM:** Sherri Chessen, reproductive rights activist and film maker, and her mother Kristin Atwell will discuss the development of the reproductive rights movement and current challenges to obtain a safe abortion at noon in 229 Brady Commons.

### GIST INTERNATIONAL AFFAIRS

**SEMINAR:** Jo Sapp, former associate editor of *Missouri Review* who recently completed a Fulbright Fellowship in Malaysia, will present "Developments in Malaysia" at noon in S204 Memorial Union.

### KING HOLIDAY KEYNOTE SPEECH:

Composer and author James McBride will talk about his personal battle in overcoming prejudices and the importance of "Living Beyond Race" at 11 a.m. in Jesse Auditorium.

### MOLECULAR MICROBIOLOGY

**SEMINAR:** Lynne Maquet of the Roswell Park Cancer Institute Department of Genetics will present "When Cells Stop Making Sense: Mechanisms by Which Nonsense Codons Mediate mRNA Decay in Mammalian Cells" at 2 p.m. in MA217 Medical Sciences Building.

**MUSIC LECTURE:** Guest artist Gary Barrow will present "History of Brass Pedagogy" at 3 p.m. in Whitmore Recital Hall in the Fine Arts Building.

**NUTRITION RESEARCH SEMINAR:** Glen Andrews from the University of Kansas Medical Center will present "Mechanism and Regulation of Metallothionein Gene



**Pathfinders Club, c1931. The Pathfinders, a hiking club, was formed by women interested in outdoor life. Hikes of 10 miles to 15 miles were common on weekends.**





Indoor baseball competition included a color tournament, an early form of intramurals in which participants were assigned to team identified by different colors, as well as intercall tournament. In 1924-25, the sophomore class team won the class championship by defeating the upperclass team by a score of 23-15.

Compositon: Relations to Structure and Function" at 3:15 p.m. in 209 Gwynn Hall.

#### Friday, January 30

**CHEMISTRY COLLOQUIUM:** Patrick Mariano from the University of New Mexico will present "Mechanistic, Synthetic and Biological Perspectives of SET Photochemistry" at 4 p.m. in 103 Schlundt Hall.

#### Monday, February 2

**BLACK HISTORY MONTH SEMINAR:** "Applying for Internships" will be presented at noon in 323 Gentry Hall.

**SOIL SCIENCE SEMINAR:** John Bowders, associate professor of civil engineering, will present "Field Performance of Enhanced Soil Vapor Extraction with Radio Frequency Heating" at 4 p.m. in 133 Mumford Hall.

#### Wednesday, February 4

**MIDDAY GALLERY EVENT:** Joel Brereton, associate professor of religious studies, will present "The Religions of India: An Overview" at 12:15 p.m. in the Museum of Art and Archaeology.

#### Thursday, February 5

**GIST INTERNATIONAL AFFAIRS SEMINAR:** Charles Atkins, retired Columbia businessman and supporter of MU's Peace Studies Program, will present "Haiti Today" at noon in S204 Memorial Union.

**NUTRITION RESEARCH SEMINAR:** Thomas Lafontaine and Thomas Smith from Boone Hospital Center will present "Exercise Management in Congestive Heart Failure" at 3:15 p.m. in 209 Gwynn Hall.

**RELIGIOUS STUDIES LECTURE:** Allen Singleton from the University of Chicago will present "The Body of the Dao: Metaphysics and Religious Practice in Early Daoism" at 5 p.m. in Hulston Hall.

#### Friday, February 6

**LUNCHTIME CONVERSATIONS ON**

**WRITING:** Faculty members Marty Townsend, Mike Porter, Tom DiLorenzo and Mike Lueker will discuss "English 20, FIGS and Writing Intensive: Fostering Intellectual

Expression" at 3:15 p.m. in 209 Gwynn Hall.

**GENETICS SEMINAR:** Crislyn D'Souza-Schorey from Washington University School of Medicine will present "The ARF6 GTPase: Modulating Membrane Transport and Cytoskeletal Rearrangements at the Cell Periphery" at 3:30 p.m. in 18 Tucker Hall.

**RELIGIOUS STUDIES LECTURE:** Weigang Chen from Harvard University will present "Myth, History and Mythologized History: On the Dualistic Construction of Ritual Purity In Chinese Religion" at 5 p.m. in 114 General Classroom Building.

#### Friday, January 23

**CHEMISTRY COLLOQUIUM:** Gregory Fu from Massachusetts Institute of Technology will present "Asymmetric Catalysis with Planar-Chiral Heterocycles" at 4 p.m. in 103 Schlundt Hall.

#### Monday, January 26

**HEALTHY DIET SEMINAR:** Registered dietitian Laurie Felker will discuss the benefits of vegetarian eating at 10:30 a.m. at the Health Information Center in Columbia Mall.

**BIOCHEMISTRY SEMINAR:** Barry Mars from Photosynthetic Harvest, Oak Ridge Associated Universities visiting industrial scholar will present "Reliable Routes to New National Products" at 3:40 p.m. in 18 Tucker Hall.

**JOURNALISM LECTURE:** Cynthia Gorney, *Washington Post* journalist and author of *Articles of Faith: A Frontline History of the Abortion Wars*, will present a lecture on the abortion battle since 1967 at 7 p.m. in Fisher Auditorium in Gannett Hall.

**WOMEN'S CENTER PROGRAM:** Tad Messenger of the School of Metaphysics in Columbia will present a workshop on tarot cards at 7 p.m. in 229 Brady Commons.

#### Tuesday, January 27

**PHARMACOLOGY SEMINAR:** Yu Wong, pharmacology graduate student, will present "Ethanol Effects in Heptaocyte Signalling" at noon in M558 Medical Sciences Building.

#### Wednesday, January 28

**MIDDAY GALLERY EVENT:** Robert Bussabarger, professor emeritus of art, will present "India's Artistry: The Unseen Revealed: Exhibition Highlights" at 12:15 p.m. in the Museum of Art and Archaeology in Pickard Hall.

#### Thursday, January 29

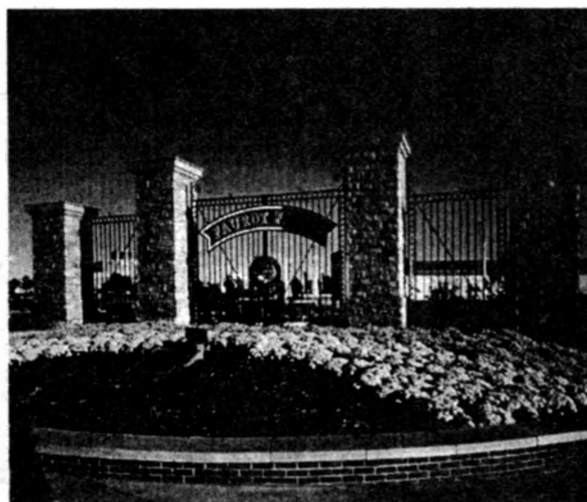
**GIST INTERNATIONAL AFFAIRS SEMINAR:** Mike Pullis, associate professor of special education, will present "Teachers Helping War-Traumatized Children in Bosnia" at noon in S204 Memorial Union.

**NUTRITION RESEARCH SEMINAR:** Steven Heymsfield from Columbia University will present "Human Body

## Congratulations to Planning, Design & Construction for award-winning work!

Campus Facilities' Planning, Design & Construction division recently received the 1997 American Institute of Architects Mid-Missouri Design Honor Award for the renovation of Memorial Stadium.

PD&C is proud to have worked with the architectural firm of **Ellerbe Becket** and with **Intercollegiate Athletics** on this award-winning project.



Memorial Stadium, a \$12 million renovation project, was completed last August.





Growth for Freshmen" from 12:15-1:30 p.m. in 325 General Classroom Building.

**CHEMISTRY COLLOQUIUM:** Isiah Warner from Louisiana State University will present "Improved Separations in Capillary Electrophoresis Using Polymerized Surfactants" at 4 p.m. in 103 Schlundt Hall.

### Monday, February 9

**BLACK HISTORY MONTH SEMINAR:** "Constructing a Resume and Job Portfolio" will be presented at noon in 323 Gentry Hall.

**BIOCHEMISTRY SEMINAR:** Hazel Holden of the Institute for Enzyme Research at the University of Wisconsin-Madison will present "The Structure of Carbamoyl Phosphate Synthetase: A Journey of 96 Angstrom from Substrate to Product" at 3:40 p.m. in 18 Tucker Hall.

**ADVISORS FORUM LECTURE:** Science educator Sheila Tobias will present "The 'Problem' of Women in Science: Why Is It So Hard To Convince People There Is One?" from 4-6 p.m. in N201 Memorial Union.

**ARCHAEOLOGY LECTURE:** David Whitehouse, director of the Corning Museum of Glass, will present "Luxury Glass in Ancient Rome" at 7:30 p.m. in the Museum of Art and Archaeology.

### Tuesday, February 10

**ADVISORS FORUM LECTURE:** Science educator Sheila Tobias will discuss career opportunities for college students in a presentation titled "Blue Collar to White Collar to Gold Collar" from 10 a.m.-noon in Ketchum Auditorium in Engineering Building East, and "Gold Callar Careers: Emerging Opportunities for Science-Trained Professionals" from 4-6 p.m. in Memorial Union Auditorium.

**PHARMACOLOGY SEMINAR:** Ching Wang, assistant professor of neurology, biochemistry and child health, will present "Cloning and Characterization of the SMN Gene in Spinal Muscular Atrophy" at noon in M558 Medical Sciences Building.

### Thursday, February 12

**GIST INTERNATIONAL AFFAIRS SEMINAR:** Ron Ratti, professor of economics, will present "Korea and the Asian Financial Crisis" at noon in S204 Memorial Union.

**NUTRITION RESEARCH SEMINAR:** Christopher Lu from the University of Texas Southwestern Medical Center will present "Regulation of Macrophage Activation by Docosahexaenoic Acid" at 3:15 p.m. in 209 Gwynn Hall.

**WOMEN'S CENTER PROGRAM:** Melynda Barnett and Alicia Bilt of the Financial Aid Office will present "Budgeting and Debt Management" at 4 p.m. in 229 Brady Commons.

**ADVISORS FORUM LECTURE:** Science educator Sheila Tobias will present "The Future of Feminism: Lessons from the Past" from 4-6 p.m. in Memorial Union Auditorium.

### Friday, February 13

**WOMEN'S CENTER PROGRAM:** A. Rashida Ahmad, graduate student in creative writing, will present "Meditation: A Breath for Life" at noon in 229 Brady Commons. Call 882-6621 to register.

**CHEMISTRY COLLOQUIUM:** Gary Glish from the University of North Carolina-Chapel Hill will present "Understanding the Effects of Primary and Secondary Structure in Sequencing Peptides by Mass Spectrometry" at 4 p.m. in 103 Schlundt Hall.

**BLACK HISTORY MONTH LECTURE:** Young African-American poets from Cleveland State University will read their poetry from 4-5:30 p.m. in N214-215 Memorial Union.

### Monday, February 16

**BLACK HISTORY MONTH SEMINAR:** "Job Interview Skills" will be presented at noon in 323 Gentry Hall.

**PHARMACOLOGY SEMINAR:** Arthur Cederbaum, professor of biochemistry, will present "Ethanol and Arachidonic Acid Toxicity in Transduced HepG2 Cells Expressing Cytochrome P450E1" at noon in M558 Medical Sciences Building.

**SOIL SCIENCE SEMINAR:** James Brown, professor of soil science, will present "Long-Term Research" at 4 p.m. in 133 Mumford Hall.

**HONORS COLLEGE LECTURE:** Nanette K. Laughrey, U.S. district judge for the Western District of Missouri and former MU law faculty member, will present a keynote address, "The Coexistence of Law and Justice in a Pluralistic Democracy: A View from the Bench," at 4 p.m. in 7 Hulston Hall.

### Tuesday, February 17

**HONORS COLLEGE LECTURE:** A panel discussion on "The Intersection of Law and Justice in a Pluralistic Society," featuring William Bondeson, professor of philosophy, Philip Peters, professor of law, and attorney Lou Defeo, will take place at 4 p.m. in 7 Hulston Hall.

### Wednesday, February 18

**WOMEN'S CENTER PROGRAM:** Diane La Mar, a licensed professional counselor, will present "Loving Yourself: Self Esteem" at 7 p.m. in 229 Brady Commons.

### Thursday, February 19

**GIST INTERNATIONAL AFFAIRS SEMINAR:** Jim Pinkerton, associate professor of rural sociology, will present "Social Change Among Scottish Crofters" at noon in S204 Memorial Union.

**NUTRITION RESEARCH SEMINAR:** Allan Kniehans from the University of Oklahoma Medical Center will present "Creatine, Chromium and Athletic Performance" at 3:15 p.m. in 209 Gwynn Hall.

**WOMEN'S CENTER PROGRAM:** Diane Kuschel, graduate student in sociology, will present "Feminist Anti-Pornography Legislation" at 4 p.m. in 229 Brady Commons.

### Friday, February 20

**CHEMISTRY COLLOQUIUM:** David Allara from Pennsylvania University will present "Controlling, Probing and Utilizing Self-Assembled Molecular Structures and Surfaces" at 4 p.m. in 103 Schlundt Hall.

### Monday, February 23

**SOIL SCIENCE SEMINAR:** Eugene Alberts, USDA researcher in cropping systems and water quality, will present "Soil Quality Research Needs in Missouri" at 4 p.m. in 133 Mumford Hall.

**FILM LECTURE:** Jazz historian John Richmond will present "The Reel Duke," which includes rare footage of Duke Ellington that dates to 1929, at 7 p.m. in Memorial Union Auditorium. Cost: \$1.50.

### Tuesday, February 24

**PHARMACOLOGY SEMINAR:** Virginia Huxley, professor of physiology, will present "Coronary Microvascular Permeability to Proteins: 'Static,' 'Homogenous' or 'Constant' are Not Appropriate Descriptors" at noon in M558 Medical Sciences Building.

**BLACK HISTORY MONTH LECTURE:** Julianne Malveaux, economist, writer and syndicated columnist, has been described as one of the most provocative and progressive public intellectuals in the country. She will present a lecture at 7 p.m. in Townsend Hall Auditorium.

**The women's rifle team, established in 1922, was one of the first organized in the United States. During the 1924 competition the team, which practiced under the eaves of Jesse Hall attic, was undefeated.**

### Wednesday, February 25

**BLACK HISTORY MONTH LECTURE:** Derrick Bell, law professor at Columbia University and formerly an attorney with the U.S. Justice Department and the NAACP Legal Defense Fund, will speak at 7 p.m. in Jesse Auditorium.

**WOMEN'S CENTER PROGRAM:** Massage therapist Kandace Cahill will present "Aromatherapy and Massage" at 7 p.m. in 229 Brady Commons.

### Thursday, February 26

**WOMEN IN SCIENCE LECTURE:** Marlene Zuk, associate professor of biology at the University of California at Riverside, will present "How to Succeed in Science as a Woman" at noon in N222 Memorial Union and "Sex Differences and Evolution: Notes of a Darwinian Feminist" at 3:40 p.m. in 18 Tucker Hall.

**NUTRITION RESEARCH SEMINAR:** John Walker, associate professor of biological sciences, will present "Cellular Regulation Through Protein Phosphorylation" at 3:15 p.m. in 209 Gwynn Hall.

### Friday, February 27

**CHEMISTRY COLLOQUIUM:** Susan Kauzlarich from the University of California-Davis will present "The Use of Zintl Phases to Produce New Magnetic Materials and Semiconductor Nanoclusters" at 4 p.m. in 103 Schlundt Hall.

### Monday, March 2

**BIOCHEMISTRY SEMINAR:** Clare Woodward of the University of Minnesota will present "Protein Folding Intermediates Structure and Dynamics" at 3:40 p.m. in 18 Tucker Hall.

### Monday, March 9

**SOIL SCIENCE SEMINAR:** Lena Yakimenko, visiting scientist from the Institute of Geography in Moscow, will present "Comparative Soil Studies Under Forest and Meadow in Russia" at 4 p.m. in 133 Mumford Hall.

### Thursday, March 12

**WOMEN'S CENTER PROGRAM:** MU peer rape educators will present "Violent 'Romance' in the Media" at 4 p.m. in 229 Brady Commons.

### Friday, March 13

**CHEMISTRY COLLOQUIUM:** Marcetta Darendsbourg from Texas A&M University will present "On the Trail of Structural and Functional Models for [NiFe] Hydrogenase" at 4 p.m. in 103 Schlundt Hall.

### Saturday, March 14

**PHARMACOLOGY SEMINAR:** Yehenew Agazie, postdoctoral fellow in molecular biology, will present "Rho Associated Protein Kinases ROKa, Blins Insulin Receptor Substrate 1 and Modulates Insulin Signalling" at noon in M558 Medical Sciences Building.

### Monday, March 16

**SOIL SCIENCE SEMINAR:** Don Schuster of MU's Food and Agricultural Policy Research Institute will present "Soil and Water Conservation Activities" at 4 p.m. in 133 Mumford Hall.

### Tuesday, March 17

**WOMEN'S CENTER PROGRAM:** The MSA Craft Studio staff will present "How to Take Better Photos" at 5 p.m. in 229 Brady Commons. Please bring a camera if you have one.

### Wednesday, March 18

**MIDDAY GALLERY EVENT:** Goodie Bhullar, librarian at Ellis Library, will present the film *India and the Infinite: The Soul of a People* at 12:15 p.m. in the Museum of Art and Archaeology in Pickard Hall.

**WOMEN'S CENTER PROGRAM:** Jerri Crook, freelance writer and editor, will present "WomanWorks" at 7 p.m. in 229 Brady Commons.

### Thursday, March 19

**NUTRITION RESEARCH SEMINAR:** Sharon Donovan from the University of Illinois at Urbana-Champaign will present "Enterally Administered Growth Factors Enhance Intestinal Development of Pigs on Total Parenteral Nutrition" at 3:15 p.m. in 209 Gwynn Hall.

### Friday, March 20

**SOIL SCIENCE SEMINAR:** Dennis Sievers, professor of agricultural engineering, will present "Wetland Treatment" at 4 p.m. in 133 Mumford Hall.





**CHEMISTRY COLLOQUIUM:** Edward Grabowski of Merck will present "Practical Enantioselective Syntheses: Addition of Lithium Acetylides to Prochiral Imines and Ketones Mediated by Chiral Lithium Alkoxides" at 4 p.m. in 103 Schlundt Hall.

### Monday, March 23

**ARCHAEOLOGY LECTURE:** Jane Biers, curator of ancient art at the Museum of Art and Archaeology, will present "Baths and Bathing in Ancient Corinth" at 7:30 p.m. in the Museum of Art and Archaeology.

### Tuesday, March 24

**PHARMACOLOGY SEMINAR:** Minjung Park, pharmacology graduate student, will present "Detection of Multiple Nucleotide Receptors During Salivary Gland Development" at noon in M558 Medical Sciences Building.

**WOMEN'S CENTER PROGRAM:** In honor of International Women's Day, join a panel of women to discuss the roles and experiences of women from all over the world at 7 p.m. in Stotler Lounge in Memorial Union.

### Wednesday, March 25

**WOMEN'S CENTER PROGRAM:** The second annual Women's Poetry Night will take place at 7:30 p.m. in Stotler Lounge in Memorial Union.

### Thursday, March 26

**WOMEN'S CENTER PROGRAM:** MU peer rape educators will present "Helping a Friend" at 4 p.m. in 229 Brady Commons.

### Friday, March 27

**CHEMISTRY COLLOQUIUM:** Daniel Falvey from the University of Maryland will present "Chemical and Spectroscopic Studies of Nitrenium Ions: Key Intermediates in Chemical Carcinogenesis" at 4 p.m. in 103 Schlundt Hall.

### Monday, March 30

**SOIL SCIENCE SEMINAR:** Ernest Kung, professor of atmospheric science, will present "Recollections of Scientific Career and MU Experience" at 4 p.m. in 133 Mumford Hall.

### Tuesday, March 31

**PHARMACOLOGY SEMINAR:** Linda Landon, pharmacology graduate student, will present "Constitutive Activation of the Human P2Y<sub>2</sub> Nucleotide Receptor" at noon in M558 Medical Sciences Building.

### Wednesday, April 1

**MIDDAY GALLERY EVENT:** Local art collector Betty Robins will present "The People's Art of India: My Forty-Year Connection" at 12:15 p.m. in the Museum of Art and Archaeology in Pickard Hall.

**NUTRITION RESEARCH SEMINAR:** Edward Feener from Harvard Medical School will present "Cellular Responses to Vascular Injury" at 3:15 p.m. in 209 Gwynn Hall.

**WOMEN'S CENTER PROGRAM:** Health educator Maggie Ackerman and Women's Center staff member Borah Bond will present "Menopause: Let's Talk About It" at 4 p.m. in 229 Brady Commons.

### Friday, April 3

**CHEMISTRY COLLOQUIUM:** Cynthia Friend from Harvard University will present "Surface Chemistry: From Materials Synthesis to Catalysis" at 4 p.m. in 103 Schlundt Hall.

**MUSEUM LECTURE:** Ed Paschke, artist and professor at Northwestern University, will present "The Evolution of Ideas" at 6 p.m. in the Museum of Art and Archaeology.

### Monday, April 6

**SOIL SCIENCE SEMINAR:** Soil science graduate student Lynn Stanley will present

"Journey to the Center of a Soil Core: A Bacterial Perspective" at 4 p.m. in 133 Mumford Hall.

### Tuesday, April 7

**PHARMACOLOGY SEMINAR:** Yuan Wang, pharmacology graduate student, will present "Uroguaylin" at noon in M558 Medical Sciences Building.

### Wednesday, April 8

**WOMEN'S CENTER PROGRAM:** Representatives from the American Medical Women's Association will present "The Impact of Breast and Cervical Cancer" at 7 p.m. in 229 Brady Commons.

### Thursday, April 9

**NUTRITION RESEARCH SEMINAR:** Susan Lutz, assistant professor of food science and human nutrition, will present "Factors Impact the Nutrition and Health of School-Age Children" at 3:15 p.m. in 209 Gwynn Hall.

### Friday, April 10

**CHEMISTRY COLLOQUIUM:** Bruce Koel from the University of Southern California will present "Atomic Level Control of Alloy Surface Chemistry" at 4 p.m. in 103 Schlundt Hall.

### Monday, April 13

**SOIL SCIENCE SEMINAR:** Soil science graduate student Alan Bergfield will present "Soil Microorganisms and a Steady Diet of Pesticides" at 4 p.m. in 133 Mumford Hall.

### Wednesday, April 15

**MIDDAY GALLERY EVENT:** Robert Bussabarger, professor emeritus of art, will present the film *The Sword and the Flute* at 12:15 p.m. in the Museum of Art and Archaeology.

**WOMEN'S CENTER PROGRAM:** Representatives from the

Gay/Lesbian/Bisexual Resource Center will present "'Ellen': One Year Later" at 4 p.m. in 229 Brady Commons.

### Friday, April 17

**CHEMISTRY COLLOQUIUM:** Mark Ratner from Northwestern University will present "Molecular Electronics, Molecular Wires and Electron Transfer" at 4 p.m. in 103 Schlundt Hall.

### Monday, April 20

**SOIL SCIENCE SEMINAR:** Ann Kennedy from Washington State University will present "Biological Fingerprinting of Soils" at 4 p.m. in 133 Mumford Hall.

### Wednesday, April 22

**MIDDAY GALLERY EVENT:** Moushumi Chakraborty, a dancer at UM-St. Louis, will present "Dance of India" at 12:15 p.m. in the Museum of Art and Archaeology.

### Friday, April 24

**CHEMISTRY COLLOQUIUM:** Albert Padwa from Emory University, will present "Application of the Pummerer Reaction for Alkaloid Synthesis" at 4 p.m. in 103 Schlundt Hall.

### Monday, April 27

**BIOCHEMISTRY SEMINAR:** Jon Seidman of Harvard Medical School will present "Inherited Heart Disease in Mouse and Man" at 3:40 p.m. in S261 School of Nursing.

### Tuesday, April 28

**PHARMACOLOGY SEMINAR:** Jeong Sook Kim-Han, pharmacology graduate student, will present "Glutathione Peroxidase Protects PC12 Cells from levodopa Induced Cytotoxicity" at noon in M558 Medical Sciences Building.

# Campus Computing Computer Courses

Registration 573/882-6006

The following non-credit courses are free of charge and open to MU faculty, staff and students unless otherwise noted. Registration is required and is done on a first-come, first-served basis. Registrants should remember to phone 882-4568 the day prior to class in order to obtain permission to park in lot RC20.

For the complete Course Schedule including class times, see the following URL:

<http://www.missouri.edu/~cctrain/cccalendar.html>

For a complete listing of Course Descriptions, see the following URL:

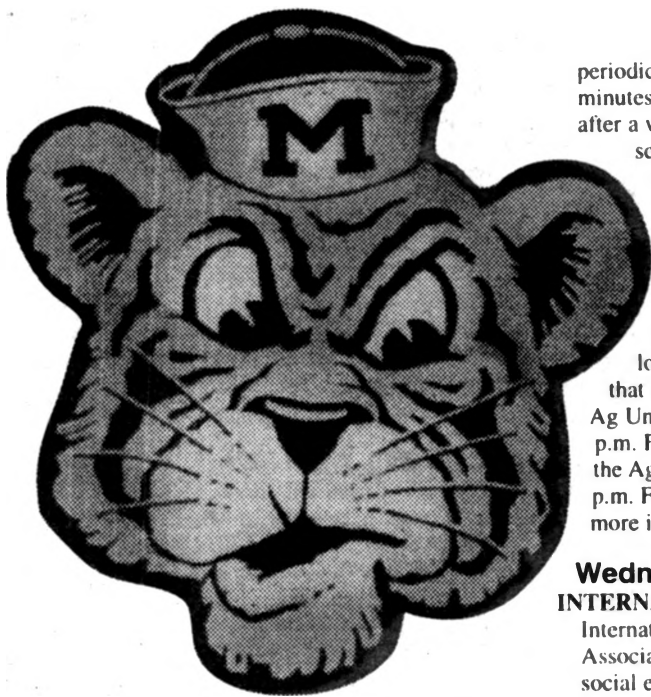
<http://www.missouri.edu/~cctrain/course.html>



## January

NOTE: Focus on Faculty and Focus on Staff Courses are marked with (FOF/FOS) and are open only to Faculty and/or Staff.

Monday	Tuesday	Wednesday	Thursday	Friday
<b>26</b> Windows 95: 1pm-4pm Photoshop: 8:30am-Noon	<b>27</b> Internet: 8am-Noon PowerPoint: 2pm-5pm	<b>28</b> Homepage: 9am-Noon Word: 9am-Noon	<b>29</b> Excel: 2pm-5pm Advanced Word: 9am-Noon	<b>30</b> Web Workshop (FOF/FOS) 1:30pm-4:30pm



periodically. Testing only takes a few minutes and should be done about two hours after a well-balanced meal. Glucose screenings start at 1 p.m. at the Health Information Center in Columbia Mall.

#### Monday, February 2

**AG SCIENCE WEEK:** The College of Food, Agriculture and Natural Resources will host a week-long celebration today through Feb. 5 that includes seminars, workshops, the Ag Unlimited Dinner and Auction from 5-8 p.m. Feb. 3 at the Holiday Inn Select, and the Ag Day Barbecue from 11:45 a.m.-2 p.m. Feb. 4 in the Hearnes Center. For more information, call 882-3846.

#### Wednesday, February 4

**INTERNATIONAL COFFEE HOUR:** The International Center and the Cultural Association of India will host an informative social event from noon-2 p.m. in the Union Square Cafe in Memorial Union.

**BLACK AND GOLD FRIDAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Sunday, February 8

**VIRTUAL FOUNDERS CELEBRATION:** Join students, campus personnel and alumni for an online chat in celebration of the 159th anniversary of MU. The Virtual Founders Celebration will take place online at 4:30 p.m. at <http://www.mizzou.com>.

#### Wednesday, February 11

**VIRTUAL FOUNDERS CELEBRATION:** Join students, campus personnel and alumni for an online chat in celebration of the 159th anniversary of MU. The Virtual Founders Celebration will take place online at 4:30 p.m. at <http://www.mizzou.com>.

**TIME OF THE TIGER FOUNDERS CELEBRATION:** The Time of the Tiger is the annual birthday party for MU. Join students, alumni, staff and faculty in celebrating 159 years of MU. Highlights include birthday cake and Tiger Stripe ice cream. The festivities begin at 5 p.m. in the Great Room at Reynolds Alumni Center. Call 882-6612 to RSVP.

#### Saturday, February 14

**THEATER AUDITIONS:** The Mizzou Summer Repertory Theatre of 1998 will hold auditions for *The Fantasticks*, *Nunsense* and *Rumors* from 8:30 a.m.-3:30 p.m. at the Rynsbarger Theatre. Call 882-2021 for more information.

#### Monday, February 16

**VIEW MU ON PRESIDENTS' DAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Wednesday, February 25

**MU DIVERSITY JOB FAIR:** Event will be held from 1-6 p.m. in the Memorial Union's Stotler Lounge.

#### Friday, February 27

**BLACK AND GOLD FRIDAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Monday, March 9

**MOLECULAR BIOLOGY WEEK:** Event begins today and continues through March 13. Join the Molecular Biology Program for a week of lectures, workshops and other activities. Peter Raven, director of the Missouri Botanical Garden and former UM curator, will present the kick-off lecture at 4 p.m. March 10 in Jesse Auditorium. Other highlights include tours of campus core facilities, as well as poster sessions March 10-11, a vendor show March 11, and lectures and workshops, all in the Reynolds Alumni Center. For more information, consult the event home page at [www.missouri.edu/~mbp/mbw98](http://www.missouri.edu/~mbp/mbw98).

#### Wednesday, March 11

**TEACHING RENEWAL CONFERENCE:** Mizzou's eighth annual Teaching Renewal Conference titled "Enhancing Teaching and Student Learning" will be held through March 13 at Memorial Union. The conference will include lectures from keynote speakers Sonia Nieto of the University of Massachusetts-Amherst and Barbara Walvoord of the University of Notre Dame. For information, call the Program for Excellence in Teaching at 882-6260.

#### Tuesday, March 17

**PREVIEW MU:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Thursday, March 19

**PHI ZETA DAY:** The honor society of veterinary medicine will host a day of presentations by students, interns and residents beginning at 10 a.m. and will end the day with a banquet in the Veterinary Medicine-East Auditorium. For more information and banquet cost, call 882-7228.

#### Friday, March 20

**BLACK AND GOLD FRIDAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Sunday, March 22

**INTERNATIONAL NIGHT:** Join the International Center for an evening of dance, musical performances, skits and other stage productions presented by MU's international students at 7 p.m. in Jesse Auditorium.

#### Saturday, March 28

**BOOK APPRAISAL DAY:** Professional book appraisers will be available to evaluate your books from 9-11:45 a.m. in MU Libraries' special collections area in 402 Ellis Library. With questions, call 882-0076.

#### Friday, April 3

**PARTY AROUND THE WORLD:** Join the International Center for a dance party with music from all over the world at 9 p.m. in the Mark Twain Ballroom in Memorial Union.

**BLACK AND GOLD FRIDAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Monday, April 13

**MISSOURI MONDAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

#### Friday, April 17

**TAP DAY:** The 71st annual University recognition program celebrates initiates into several campus honorary organizations. This day recognizes the exemplary performance of students in academic and co-curricular arenas. Tap Day will take place at 2 p.m. on Francis Quadrangle. Jesse Auditorium is the rain site.

#### Saturday, May 2

**MEET MISSOURI DAY:** Student recruitment open house will welcome prospective MU students and their parents at various locations across campus.

In 1926, the Missouri Mermaids performed, along with the men's swimming team, in the "Mermaids and Men's Revue." It was the first joint swimming exhibition between the men and women's swimmers. The event brought in enough money to pay for the bleachers in the balcony of the women's gym. This would be the first of many annual water shows featuring synchronized swimming and fancy diving like Sylvia Browdy's head stand dive.

#### Thursday, April 30

**NUTRITION RESEARCH SEMINAR:** Clay Semenkovich from Washington University will present "Exercise Induced Expression of Liprotein Lipase" at 3:15 p.m. in 209 Gwynn Hall.

#### Friday, May 1

**CHEMISTRY COLLOQUIUM:** Uwe Bunz from the University of South Carolina will present "Synthesis and Properties of Multiply Alkynylated pi-Complexes of Iron, Manganese and Cobalt" at 4 p.m. in 103 Schlundt Hall.

#### Tuesday, May 5

**PHARMACOLOGY SEMINAR:** Kai-Chuan Yeh, pharmacology graduate student, will present "Genomic Organization and Promoter Analysis of the Mouse Id3 Gene" at noon in M558 Medical Sciences Building.

### Special Events

#### Tuesday, January 20

**GLUCOSE SCREENING:** If you are over age 40, overweight or have a family history of diabetes, you should have a glucose test





# Aiding a diverse society

*Professorship focuses on diversity and multicultural studies.*

Responding to growing national trends of increasing diversity among children and families, MU has established the Millsap Professorship in Family Diversity and Multicultural Studies. The new professorship is part of the MU College of Human Environmental Sciences' Department of Human Development and Family Studies.

"The population in Missouri and the United States is becoming increasingly diverse," said Bea Smith, dean of human environmental sciences. "In addition, increasing numbers of children and families are disadvantaged by their socioeconomic circumstances. Finally, there is a major change under way in how government is transferring authority for regulating social service programs to the

states and local communities. We need to be responsive to these trends and maintain our ability to put such new developments in the context of the entire field of human development and family studies."

Smith said the Millsap Professor will be responsible for addressing these issues by conducting research, organizing an annual lecture on the latest developments in family diversity and multicultural studies, contributing as a scholar and adviser to the newly organized MU Center for Family Policy and Research, and stimulating students to pursue careers in

the field. In addition, the professor will work closely with MU's Black Studies Program.

Mark Fine, chair of human development and family studies, said he hopes to have the new position filled by the 1998 fall semester.

"We are very grateful that the Millsaps chose to provide this type of funding for MU," said Harold Jeffcoat, vice chancellor for development and alumni relations. "Through generous, unrestricted gifts like this, the University is able to identify and respond to important societal needs. The Millsap Professorship will enable the College of Human Environmental Sciences to build upon its already excellent record of teaching and scholarship."

The late Marvin Millsap, a teacher, school administrator and entrepreneur, earned a master's degree in 1928 and was given an honorary doctorate in 1953 from MU. The late Rose Millsap was a 1940 graduate of the Kansas City Conservatory of Music.

MU currently has 14 endowed professors and chairs, many of whom are among the nation's leading researchers, teachers and clinicians. Endowments of at least \$550,000 from private or corporate donors and foundations are invested, and the annual income distribution earned on these investments is eligible to receive state matching funds when such funds become available through the Missouri Endowed Professorship and Chair Program.

## Heavy metal

Newly-identified genes will help us use plants to remove heavy metals from polluted sites and improve our health and nutrition.

David Eide, a molecular biologist in the MU Department of Food Science and Human Nutrition, said basic studies with yeast and plants can be applied directly to humans who suffer from micronutrient deficiencies and excesses.

In 1996 while studying in the University of Minnesota School of Medicine, he and Mary Lou Guerinot, a biologist at Dartmouth College, reported finding a gene that enables plants to take up more iron from soil whenever the plants are starved for the essential nutrient. Later, Eide uncovered other plant genes that take up zinc. His studies at MU of these "metal transporter" genes in plants have the potential for both an environmental and a health payoff.

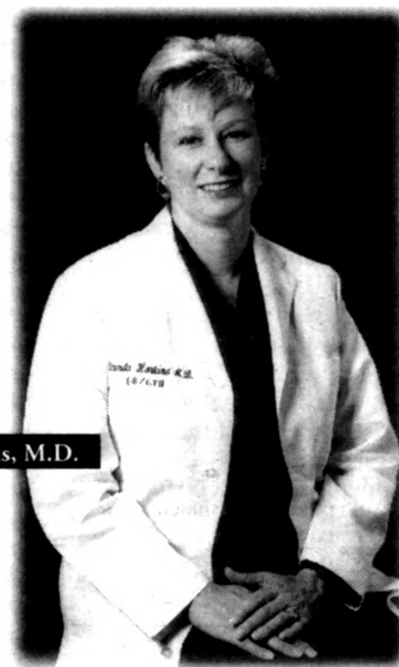
One way is through "phytoremediation" - using plants to remove heavy metals like lead, cadmium, zinc and nickel from the soil. Iron deficiency is a leading nutritional disorder in people worldwide.

We need iron in our diets, but because it can also be toxic, cells regulate its uptake. Eide said plants survive iron-poor conditions by producing proteins in their roots. Then the proteins convert an unstable form of iron in soil into a form that can be taken up by the cells. This mechanism is known to have a genetic basis.

The iron and zinc transporter genes were identified in Arabidopsis, a common weed related to the mustard family. These genes bear a striking similarity to genes of unknown function in rice, yeast, worms and humans. "This suggests that these genes may be part of a new class of genes involved in controlling the uptake of nutritionally essential metals by cells," Eide said.

"Research to understand how plants and people take up these nutrients will help us develop genetically altered plants that are more efficient users of iron and zinc and are richer sources of these metals in foods."

University Physicians -  
Crossroads



Brenda Harkins, M.D.

Meet the newest member  
of our Ob/Gyn team

### New Ob/Gyn to serve you

University Physicians is pleased to announce Brenda Harkins, M.D., has joined the staff at University Physicians-Crossroads.

Dr. Harkins received her medical degree from the University of Texas in Dallas. She completed an internship in general surgery at St. Paul Medical Center in Dallas and a four-year residency in obstetrics and gynecology at the University of Kansas Hospitals and Clinics in Wichita. Dr. Harkins is a junior fellow of the American College of Obstetrics and Gynecology. Her clinical interests include menopause, gynecologic surgery and general obstetrics and gynecology.

### Quality physician team

Dr. Harkins joins physicians at University Physicians-Crossroads who specialize in obstetrics, gynecology and women's services. Appointments can be made to see the following physicians:

- Mary Beth Benton, M.D.
- Paul Gisi, M.D.
- Jacqueline Grant, M.D.
- James Green, M.D.
- Susan Winkelmann, M.D., clinic director

### Convenient location

University Physicians-Crossroads is located in the Crossroads West Shopping Center, 2101 W. Broadway.

### Extended hours

Regular office hours are 8 a.m.-5 p.m. Monday through Friday.

In addition, Dr. Grant and Dr. Harkins have extended their clinic hours to include Wednesday evenings until 8 p.m. and Saturdays from 9 a.m.-noon.

### Call today

For more information or to make an appointment, call (573) 882-7010.



# Building bridges

*New center to offer faculty and students a 'window on Asia.'*

A new Asian Affairs Center that was recently announced for the MU campus will not be a conventional area studies center, said John Heyl, director of the International Center. Area studies centers traditionally provide a focus for faculty expertise in specific regions. Mizzou's Asian Affairs Center will do this and much more.

"Rather than build walls between areas of expertise, this center will provide an environment where bridges will be built between the traditional areas of regional expertise, such as Chinese history or Asian politics, with land-grant experiences of sharing research ideas and practical projects in various Asian countries," Heyl said. "In addition, the center will facilitate linkages between development and our alumni base in Asia."

The center, which will be located in Memorial Union adjacent to the International Center, is expected to be completed early this year, and a director to be appointed by summer.

Plans for the center have been under way for two years. The final proposal was submitted on behalf of the chairs of the Korea, Taiwan and ASEAN initiatives groups. The Asian Affairs Center will receive start-up support from the Office of the Provost and will be self-supporting by its fourth year, another unique aspect of the center.

"This center represents a strategic commitment to support MU's international mission in the 21st

century," Provost Edward Sheridan said. "No one can doubt the importance of the Asian region in the next century. Our students and faculty deserve a window on Asia that is informed, proactive and creative in its outreach. The AAC will provide this kind of outreach, both by supporting the academic goals of MU colleges and schools and by initiating creative programs to strengthen linkages in the business sector in Missouri and in Asia."

To facilitate the exchange of knowledge between Asia and MU, an endowed professorship in Korean Studies was recently established, jointly funded by the Korea Foundation in Seoul, Korea, and the state of Missouri. This professorship will enable MU to add a distinguished scholar who will further strengthen MU's connection with Korea through scholarship and intellectual leadership.

A third linkage with Asia is that with MU's large alumni base, which strengthens ties with Asian alumni and benefits MU students in a variety of ways. Opportunities will be created for study abroad, internships are made available and opportunities for faculty and students to gain practical experience in Asia are afforded through these links with active, loyal alumni. Strong relations with alumni who contribute to the University through both gifts and by providing up-to-date information about this dynamic part of the world are very important to MU's international mission.

"When you bring all three of these bridges to Asia together you have a much more developed capacity to relate to the region and a more strategic mission there," Heyl says. "The Asian Affairs Center will exemplify this strategic dimension in our relations in Asia."

# Reducing the risk

*Researchers will study the link between alcohol use and injuries.*

Keeping your blood-alcohol content below the legal limit may prevent you from getting a ticket, but are you still at greater risk for an accident than if you didn't drink in the first place? With a new \$1.1 million federal grant, researchers at the School of Medicine will look at the connection between alcohol consumption, even moderate levels, and injury.

Daniel Vinson, associate professor of family and community medicine, will head up the three-year Missouri Injury Study, which is funded by the National Institute on Alcohol Abuse and Alcoholism. Although he and his colleagues will look at both chronic use and episodic heavy drinking, they particularly hope to learn more about the effects of low alcohol levels and help policy makers better determine what constitutes "safe drinking" limits.

"It's much more common for people to have one, two or three drinks than 10, 12 or 15 drinks," Vinson said. "We want to look at the lighter spectrum because so many people are affected." According to other studies, injury is involved in about 45 percent of alcohol-related deaths and accounts for 80 percent of years of productive life lost to alcohol use.

"While most injuries are minor in these cases, they still are not trivial. They can be painful, they can cost a lot, and they can be disabling," Vinson said. Beginning in February, the researchers will interview 2,000 injured patients who come to the emergency rooms of University of Missouri Hospital and Clinics, Boone Hospital Center and Columbia Regional Hospital. Data collection will continue through January 2000.

Trained interviewers will confidentially question participants about their activities around the time of the accident. Subjects also will be asked about what they were

doing during similar time frames over the previous month. The idea is to discern what factors and behaviors may have contributed to their injuries, Vinson said. The study also will utilize two other comparison groups made up of community members who weren't injured and patients who come to emergency rooms with medical illnesses rather than injuries.

This type of research comparing different snapshots in time among the same subject group is relatively new but holds great promise for behavior-related studies, Vinson said. Called a case-crossover study, the injury research is the first such study at MU. Fewer than a dozen studies of this design have been published nationwide.

Vinson is no stranger to the subjects of injury and alcohol. Supported by a prestigious Robert Wood Johnson Foundation Generalist Physician Faculty Scholars grant, he led a similar, but smaller, pilot study in 1994. The research suggested that consuming even moderate amounts of alcohol may significantly increase the risk of minor injury for up to six hours. He also developed a computer program that challenges problem drinkers who may be headed for alcoholism to curb or eliminate their consumption by making a written agreement with themselves and their physicians.

Working with Vinson on the study will be Gordon S. Smith, an internationally renowned researcher on alcohol and injury from Johns Hopkins University; James D. Campbell, associate professor of family and community medicine; and Paul L. Speckman, professor of statistics. Lizette Peterson-Homer, professor of psychology, and Malcolm Maclure of Harvard University, the inventor of the case-crossover method, will serve as consultants.

## The Graduate School Recognizes 1997-98 McNair Mentors

These mentors generously give  
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in their research projects.

*"Preparing undergraduates  
for graduate study."*

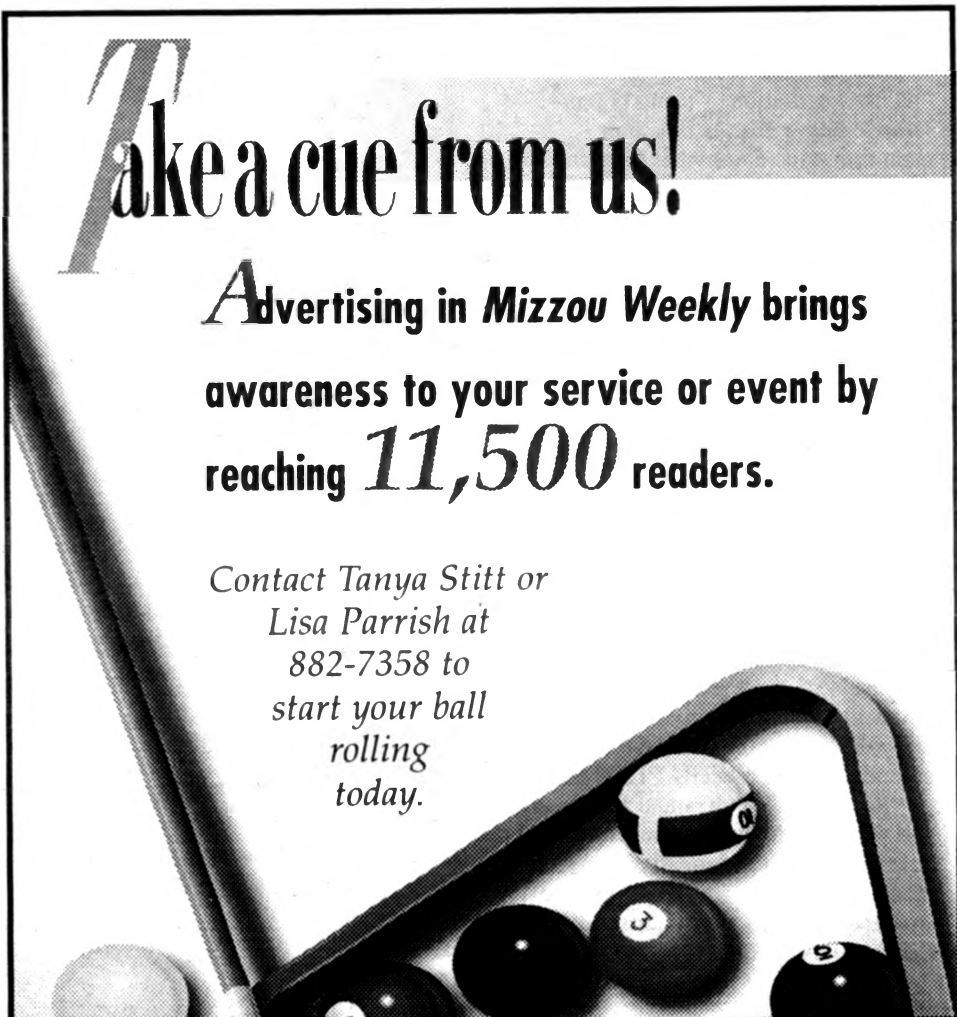
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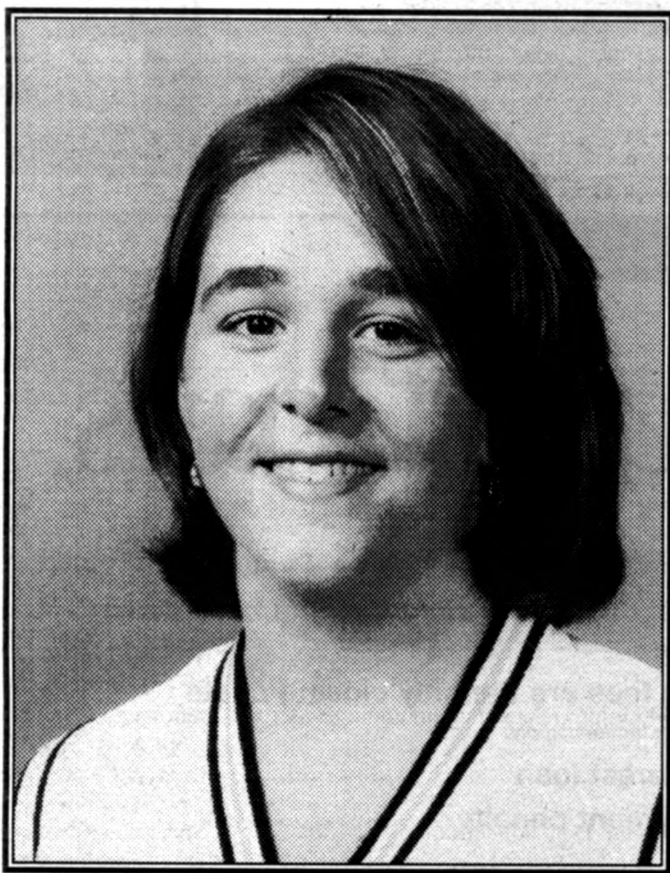




# Scholar-Athlete

ELLIS COPY CENTER

OF THE WEEK



Julie Helm

WHOM DO YOU ADMIRE THE MOST AND WHY?

"My parents are my role models off of the court for all of the great opportunities and knowledge they have given me throughout my life."

WHAT HAVE YOU LEARNED ABOUT SPORTSMANSHIP WHILE PARTICIPATING IN ATHLETICS AT MU?

"Play hard, play fair, and play to win and you'll get respect."

Sport: Basketball  
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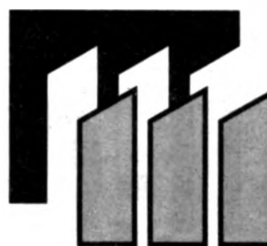
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