

MIZZOU

WEEKLY

University of Missouri-Columbia/June 15, 1995

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The next wave

Chancellor identifies for curators three MU programs slated next for enhancement. He also asks the board to consider admissions procedures.

Three academic areas at MU are the most likely to be targeted for enhancement, Chancellor Charles Kiesler told the Board of Curators at a June 1 meeting in Kansas City.

He identified those areas as biological sciences, Afro-Romance language and literature, and the MU Research Reactor. The total enhancement package will involve \$5.6 million, in one-time start-up moneys and \$2.8 million in recurring costs.

Enhancement for MU's interdisciplinary biological sciences effort will provide research support to more than 150 faculty in seven departments across four colleges and will benefit six primary research groups.

At the center of the plan is an impressive addition to research cores on campus. Existing cores in cell immunobiology and in transgenic animals will be enhanced. New cores in protein expression and electron microscopy are proposed.

The campus will provide start-up money for the new research cores, and these programs are expected to be self-supporting within five years. Additional faculty will be funded by reallocation within the four colleges and by added grants. Start-up costs for biological sciences enhancement are expected to be \$5.6 million, with an addi-

tional \$1 million in recurring expenditures. Also on the drawing board for future years is a new \$60 million biological sciences building that is expected to be built with outside resources.

Enhancement for Afro-Romance language and literature would focus on hemispheric cultural dynamics, "critical for understanding a changing U.S. society," Kiesler said. In addition, the effort would provide an intellectual foundation for faculty, student and staff diversity. The plan calls for three additional faculty members and \$195,000 in new continuing costs. Funding would come from reallocation within the College of Arts and Science.

Enhancement at the MU Research Reactor would benefit research capabilities in seven diverse disciplines, ranging from anthropology to medicine. Already the leading on-campus reactor facility in the world, plans call for boosting the reactor's power from 10 megawatts to 20 or 30 megawatts and adding nearly 48,000 square feet of additional space. Capital costs in future years are estimated at \$20 million.

Funding plans for the reactor call for quadrupling grant support from \$2 million a year to \$8 million. Those additional funds would pay for 30 additional support staff and fund \$700,000 in increased annual operating costs.

Kiesler said enhancement plans from colleges and research centers across campus are under review. Other areas under discussion include health care policy, economic development, materials science, food and international development, and addictive behavior and family dynamics.

The chancellor also briefed curators on a continuing discussion at MU about revising admissions procedures. For incoming freshmen, the proposed new admission procedures would link scores on college entrance exams with grades in core high-school courses. The current policy looks at entrance exam scores and high-school class rank. The curators indicated they will consider these changes at upcoming meetings.

The proposed admissions procedures would help boost retention and ensure student success by selecting students

who are most likely to succeed in MU's tough academic environment. The revised procedures also could help ease the strain on available resources.

MU expected a freshman class last fall of around 3,000 students, Kiesler told the curators. Instead, more than 3,600 freshmen enrolled. A continuing surge in applications could push next fall's freshman class to nearly 4,000 students.

"We don't feel we can maintain our commitment to quality education with more than 4,000 freshmen," Kiesler told the board. "I don't have strong feelings about how large the University should be. I do have strong feelings about what it costs to provide a quality education."

Continued freshman enrollment of 4,000 students could swell the student body by a total of 2,000 over the next four years. The estimated cost of educating those additional students is \$12 million to \$18 million a year.

The recommended admissions model is the most reliable method currently available to predict student success, Kiesler said. In developing the new procedures, admissions staff studied a number of different equations to predict success, including such variables as scores on ACT subject tests, high-school accomplishments and honors coursework. Those studies found that grades in core high-school courses have a better predictive value.

Recent research by MU's Office of Student Life Studies looked at the likely effect the proposed admissions models would have on student retention. Of all freshmen who enrolled in fall 1993, 83 percent of those who would have been selected using the new model returned to MU the following year. Of those freshmen who would not have been selected, only 61 percent were retained.

Several curators raised concerns about increasing MU's admissions standards for transfer students and requested more information about how any changes would impact minority students and students from rural communities.

Kiesler stressed that the goal of the proposed admissions procedures is to admit students who will succeed in

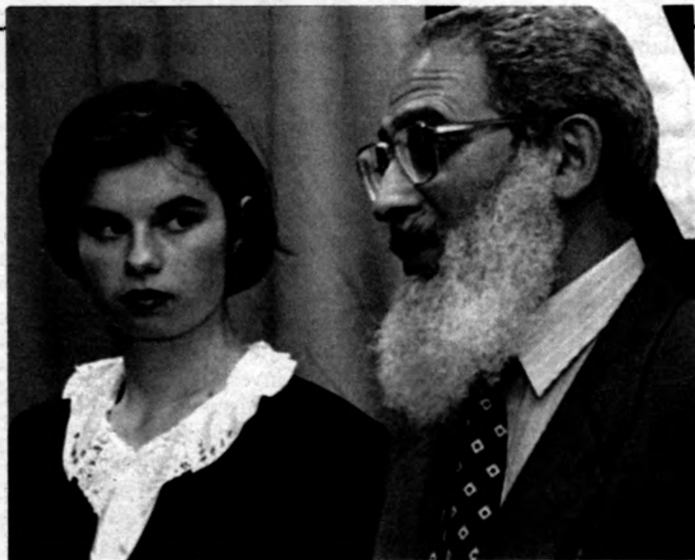
See Page 2

Help for traumatized children

During the war in Bosnia-Herzegovina, 15,000 of the 200,000 people killed have been children. Seven percent of the children in that region have lost one or both of their parents; 66 percent have found themselves in situations where they thought they would be killed; more than half have been the targets of snipers. As a result, many of these children are depressed and desperate.

During the past year, child psychiatrist Arshad Husain has made six trips to Bosnia to help that country heal its war-damaged children. He has helped train 600 therapist-teachers who have, in turn, counseled some 5,000 school children there.

His work has been so beneficial, teachers and mental health specialists from Bosnia and Oklahoma City, site of an April 19 bombing in which 168 people were killed, have come to Husain, MU professor and chief of child and adolescent psychiatry, to learn the psychological techniques that will help them help others survive the horror and traumatic effects of war. MU's



Sayed Gomah relates the horrible effects of war on the children of Bosnia-Herzegovina during a reception opening a month-long workshop offered by MU's International Center for Trauma Psychology. The workshop will train 18 Bosnians and eight Oklahoma City teachers and mental health professionals to help children cope with emotional trauma. Assisting Goma, spokesman for the Sarajevo-based Coordinating Council of Humanistic Agencies, is translator Elma Disdar.

interpreter. The Oklahoma City group is made up of teachers. Husain said the Bosnians risked their lives to journey to Columbia because they were

denied the protection of United Nations peacekeepers who have themselves become targets of Serb violence.

"The trauma we see in the Bosnian situation is different from that endured by individuals in Oklahoma City only in that the Bosnians are suffering from serial trauma due to the Bosnian war's continuing nature. The reaction of the direct victims is the same in both regions," says Husain, who recently traveled to Oklahoma City to conduct a one-day training session for about 200 mental health professionals and teachers there. "Many of the symptoms — depression, nightmares, loss of concentration — are the same."

The techniques included in the training

program include art therapy, relaxation and desensitization techniques, peer mediation and play therapy. Husain said the basic therapies also can be used to treat children who are victims of parental abuse and neglect or who experience other kinds of trauma, such as loss of a parent due to accident or illness.

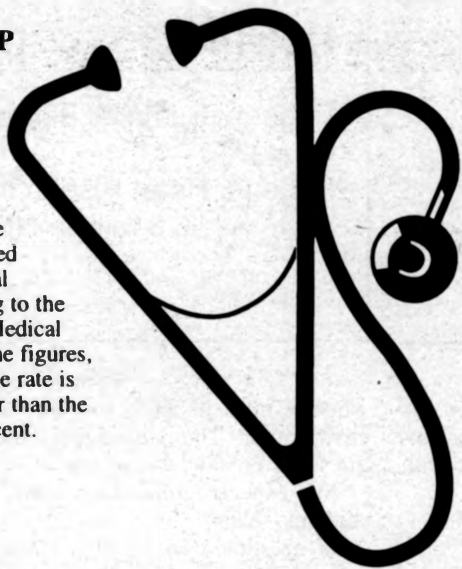
Husain has compiled his team's observations and psychological test results from 800 of the Bosnian children into what is believed to be the largest study ever of war-traumatized children.

"Medicine has too often had a narrow focus on the single patient," said Bernard Beitman, chairman of the psychiatry department. "Dr. Husain is an exception. He is helping others live up to medicine's finest ideals."

The Bosnian delegation's travel is funded by the Coordinating Council of Humanitarian Agencies and UNICEF. The Oklahoma delegation is sponsored by the Oklahoma Psychiatric Association and the Oklahoma City Board of Education.

MU PRE-MEDS TOP NATIONAL ACCEPTANCE RATE

Fifty percent of all MU undergraduates who applied to medical schools across the nation during the past year have been accepted and will begin their medical training this fall. According to the American Association of Medical Colleges, which released the figures, the MU pre-med acceptance rate is 11 percentage points higher than the national average of 39 percent.



HELP SOMEONE OUT

The Voluntary Action Center is gearing up its fan donation campaign to help low-income individuals get through the hot summer months. Fans will be distributed on a priority basis, with preference given to households with infants and young children, pregnant women, the disabled and the elderly.

Contributions of new and used fans, or cash donations to purchase fans, will be put to good use. Please call the VAC office at 449-6959 if you wish to participate.

TELETHON RAISES \$372,000 FOR MID-MISSOURI KIDS

The 11th annual Children's Miracle Network Telethon raised a total of \$376,243 to support children's services at Children's Hospital at University Hospital and Clinics. This amount exceeds the \$370,304 raised locally last year.

Nationally, more than 163 hospitals participated in the telethon, raising more than \$133 million for children's services. All the money raised at the local level stays in the community to benefit the participating children's hospital.

Contributors of more than \$10,000 were: the Children's Hospital Advisory Board, Dairy

Queen, Boatman's Bank, University Hospital pharmacy and I.V. services, the Service League Auxiliary, Kiwanis of Mid-Missouri, Wal-Mart stores in mid-Missouri and VFW Post 280.

The Next Wave from Page 1

MU's competitive environment. Since 1970 MU has tightened its admissions policy for freshmen four times, he said, but has raised the requirements only once for transfer students.

"We have looked very closely at transfer student success rates," the chancellor said. That research shows that students who transfer to Mizzou with at least 60 hours of

college work are the most successful, Kiesler said. However, that group makes up only 20 percent of the nearly 1,400 students who transfer to MU each year. Many transfer with fewer than 30 credit hours and their average success rate is much lower.

The chancellor said MU admissions staff continue to fine-tune the tools they use to predict student success. "The last thing we want to do, regardless of the ethnicity of the students, is to set them up for failure," he said. "We

also wouldn't want to take any step that would disenfranchise students from rural Missouri."

He asked the board to consider an admissions policy that would allow MU to limit the freshman class to around 3,500 students, and to adopt the most scientifically reliable methods for determining admissions. Kiesler said MU is not constrained by a time line for revising its admissions procedure, but said he hopes curators will resolve the issue before applications begin arriving in the fall.

Researchers receive \$6.8 million grant from NIH

The National Institutes of Health has awarded a program project grant totaling \$6.8 million to a multidisciplinary team of researchers led by Harold Laughlin, professor and chairman of Veterinary Biomedical Sciences.

It is the largest grant of its kind ever received at MU.

"We are gratified that the NIH recognizes the caliber of research being conducted at this institution and has shown its endorsement of our efforts with this grant," Laughlin said. "This funding will help in understanding coronary artery disease and how exercise affects the incidence of disease. Ultimately we hope to understand coronary artery disease and to treat it more effectively or prevent it altogether."

NIH program project grants fund

research that is conducted by interdisciplinary units with similar goals. This grant will fund five projects, collectively titled "Vascular Biology: Exercise Training and Coronary Disease" in MU's College of Veterinary Medicine, School of Medicine and Dalton Cardiovascular Research Center. The work will be funded for five years and will expand knowledge about physical exercise as it specifically relates to coronary artery disease. The grant consists of \$4.7 million in direct cost funding and another \$2.1 million in indirect costs. The five projects are as follows:

- Project 1, headed by Michael Sturek, physiology, deals with exercise training related to the effects of calcium and hormones on vascular muscles.
- Project 2, headed by Allan Jones, phys-

iology, and Leona Rubin, biomedical sciences, studies molecular and cellular changes of the heart's smaller blood vessels, which control most of the blood flow in normal hearts.

- Project 3, headed by Laughlin, examines the effects of exercise on the vascular smooth muscle cells and the molecular change that occurs as a result of exercise in the smooth muscle and endothelial cells that line the arteries.
- Project 4, headed by Virginia Huxley, examines the mechanisms responsible for exercise-induced changes in transport between blood and tissue.
- Project 5, headed by Janet Parker, physiology, studies a model of coronary disease. Occlusion of a major blood vessel will be artificially induced so that changes in the cells and muscles around the vessel may be examined.

Researchers will work with pigs, since their hearts closely resemble those of humans.

The research being conducted with this funding is unique because it examines the physiology of exercise as it relates to the cardiovascular system, says Richard Adams, dean of the College of Veterinary Medicine. "Scientifically, this project is the first of its kind to investigate the molecular and cellular mechanisms responsible for the beneficial effects of exercise on heart vessels. This program project grant exemplifies the unique niche concept now being developed by Chancellor Charles Kiesler where interdisciplinary teams can tackle bigger problems than can be done by individual faculty alone."

This type of interdisciplinary collaboration is the primary mission of the Dalton Cardiovascular Research Center, where these investigators also hold appointments.

"We focus on cardiovascular research, highly relevant work to citizens throughout Missouri and the nation since coronary disease is the No. 1 cause of death in the U.S.," says Edward Blaine, the center's director. "The Dalton Center provides an environment where research scientists from different backgrounds can join forces and capitalize on individual strengths. The synergy that results from this type of collaboration results in far greater productivity than what each individual group could achieve on its own."

Plummer to lead Faculty Council

Pat Plummer will chair MU's Faculty Council for the 1995-96 academic year. She will replace outgoing chairman, law Professor Ed Hunvald.

A professor in the departments of Chemistry and Physics, Plummer currently serves as the council's vice-chair. This year she was elected to represent the MU faculty on the systemwide Intercampus Faculty Council.

Dennis Sentilles, professor of mathematics, will serve as vice-chair.

Plummer and Sentilles, elected at the council's April 27 meeting, will take office in July.

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WEEKLY

Vol. 16 No. 31

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two years to improve scientific and technological education in the areas of energy and transportation, is sponsored by the U.S. Department of Energy and corporate sponsors.

About 100 students from MU have participated in the building and designing of SunTiger II. Sixty-six colleges and universities take part in the race.

SunTiger II is powered by an 840-cell solar panel that develops a maximum of 1,000 watts (1.4 HP) of power. It can reach top speeds of more than 60 miles per hour.

The original SunTiger placed 19th overall and third among first-generation entries in Sunrayce '93, which ran from Dallas to Minneapolis.

SUNTIGER TO COMPETE IN NATIONAL RACE

The College of Engineering will run its solar car, SunTiger II, in Sunrayce '95, which begins June 19 in Indianapolis and ends in Golden, Colo. Sunrayce, which is held every



MUSEUM PROGRAM FOR YOUNGSTERS

The Museum of Art and Archaeology will offer two themed workshops for youngsters ages 8 - 12. The first, from July 31 - Aug. 3, will explore the art, architecture and everyday life of the ancient Egyptians, Greeks and Romans. The second, from Aug. 7 - 10, will survey the Medieval, Renaissance and Modern periods. Both courses will be offered from 9 - 11 a.m.* Enrollment is limited and will be accepted in person or by mail only. Contact Luann Andrews, 882-3591, for more information.

RADIATION SAFETY OPEN FORUM

The Radiation Safety Committee will sponsor an open forum on MU radiation safety issues at 11 a.m., Thursday, June 15 at the Memorial Union Auditorium. This is an opportunity for members of the University community to share questions, ideas and concerns regarding radioisotope use with the safety committee. Bill Miller, professor of nuclear engineering and radiation committee chairman, will moderate.

Recruitment publications win national awards

The national Council for Advancement and Support of Education (CASE) recently awarded MU three gold medals for its 1994-95 student recruitment publications.

The series of publications also received a gold medal from *Admissions Marketing Report* in its 10th annual admissions advertising awards competition.

"The publications package clearly articulates MU's story to prospective students, parents, alumni, donors and opinion leaders," said Chancellor Charles Kiesler. "The

message was enhanced through crisp design and exceptional photography. The publications complement one another in a cohesive package."

The contest package included a viewbook, the chief communications tool used to recruit students; a financial aid booklet; brochures about the honor's college, residential life and financial aid programs; a videotape featuring themes from the viewbook; and a search brochure introducing the program to prospective students.

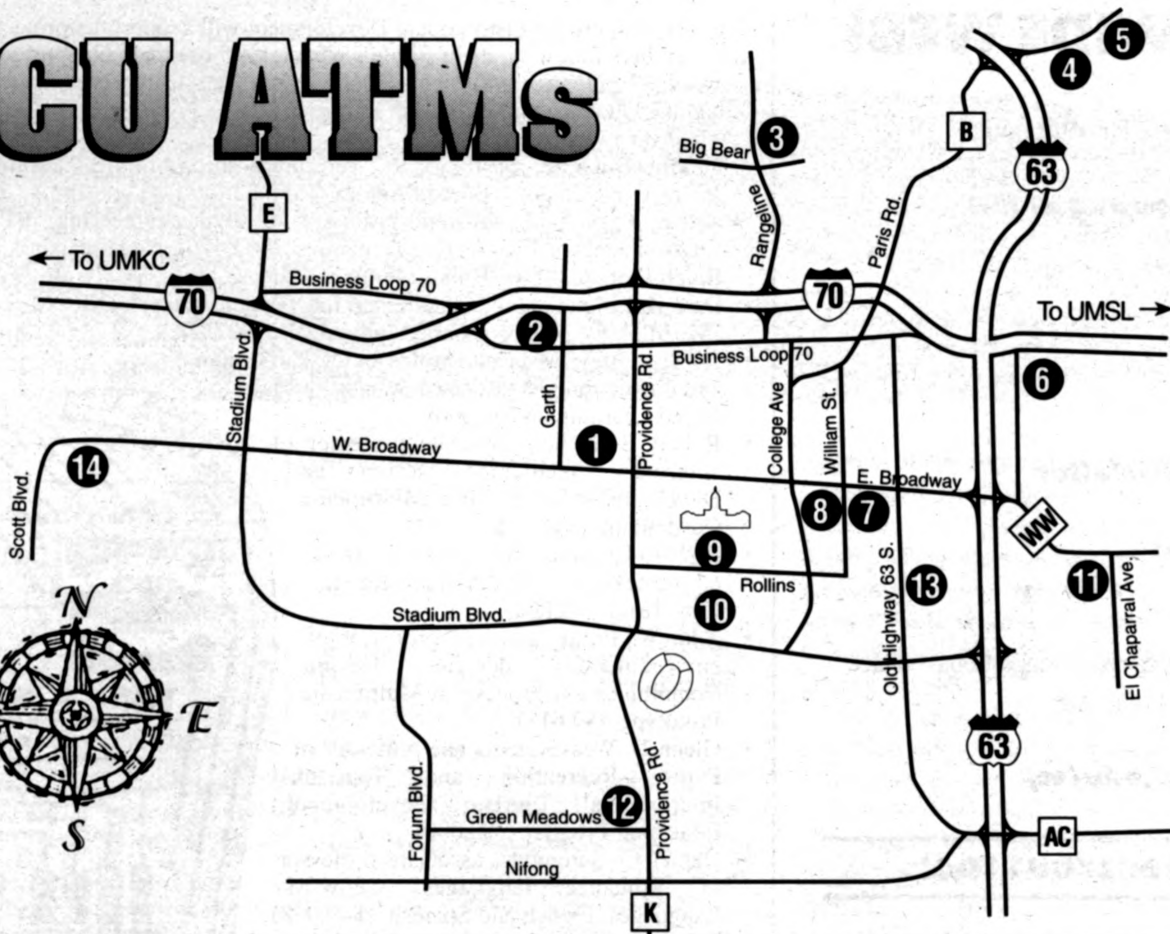
The publications were developed by the Baltimore-based North Charles Street Design Organization and MU's Publications office. The firm was hired by MU in the fall of 1993 to assess its communications program and develop new materials designed to present MU to prospective students. The result was the award-winning 1994-95 recruitment package.

MU won three gold medals from CASE for the viewbook, all of the publications

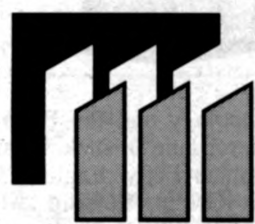
within the student recruitment package and the overall recruitment program, which also included the video. *Admissions Marketing Report* awarded MU a gold medal for the viewbook.

The Publication's office also produced MU's 1994 annual report, *The Big Picture*, which won a silver medal from the *Admissions Marketing Report*.

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(no deposits)
- 4 SquareD • 4800 Paris Road**
(no deposits - employees only)
- 5 3M • 5400 Route B**
(no deposits - employees only)
- 6 Columbia Regional Hospital**
404 Keene Street
(outpatient service entrance)
- 7 Boone Hospital Center**
1600 East Broadway
(near reception desk - visitors and employees only)
- 8 Stephens College**
Stamper Commons
1300 East Broadway
(no deposits)
- 9 MU Campus • Brady Commons**
(north side) • Rollins Road
- 10 University Hospital & Clinics**
1 Hospital Drive
(near personnel office)
- 11 Casey's General Store**
1011 S. El Chaparral Ave.
(no deposits)
- 12 Ultra Mart - Phillips 66 Station**
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Sat (during classes) 10 - 4



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Heinsz and Sullivan awarded fellowships

Law School Dean Timothy Heinsz and professor of Romance languages Henry Sullivan have been awarded prestigious visiting fellowships at Clare Hall at Cambridge University in England. Only 40 of these fellowships were offered for the 1995-96 academic year.

The fellowship at Clare Hall is significant because Cambridge traditionally has a limited number of foreign visiting fellows and visiting fellows become lifetime fellows.

"The relationship MU will establish with Cambridge University will be beneficial," said Heinsz. "MU is moving in a more global direction where exchange relationships such as these are significant."

Heinsz will spend the fall 1995 semester at Cambridge where he will be advising graduate law students and working on a research project titled "The Transferability of British and American Labor Law."

Much of Heinsz's research focuses on international labor law. In 1987 he spent a semester in Geneva, Switzerland at the International Labor Organization. Recently, he was elected to the International Society for Labor Law and Social Security.

Following his semester in England,

Heinsz will return to the United States to spend the 1996 winter semester as the Distinguished Visiting Scholar at Santa Clara University in California. He will continue research on British and American labor law and will collaborate in evaluating alternative dispute mechanisms established under the North American Free Trade Agreement.

Associate Dean Kenneth Dean will be acting dean in Heinsz's absence.

Sullivan, a scholar in Spanish literature of the Golden Age, the 16th and 17th centuries, was awarded the maximum stay at Cambridge, a full academic year.

He received his bachelor's and master's degrees from Oxford University and his doctorate from Harvard University.

While at Cambridge, Sullivan will advise graduate language students, participate in college activities such as lectures and advising, and work on two research projects. One is an English-language biography of the 17th-century Spanish dramatist Tirso de Molina (1579-1648). The other is a work of post-Nietzschean theology titled, "The Anatomy of Deity: On God as the Transformation of Nothing." The work will attempt to dispute Nietzsche's proposition that God is dead.

"God does not create man the animal," Sullivan says. "But God does create man, the subject, out of nothing, in a psychoanalytic sense."

VISIT CAMPUS COMPUTING ON THE WORLD WIDE WEB!

On Campus Computing's WWW home page, you'll find out about:

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at the CMS Ready; prompt.

For more information on how to use the World Wide Web, call the Help Desk at 882-5000.

Campus Computing

System institute funds MU projects

The UM Institute for Instructional Development will support the projects of 10 MU faculty members following the institute's winter 1995 funding competition.

In all, 21 projects were selected from 76 applications received from the four campuses and the Outreach and Extension Division.

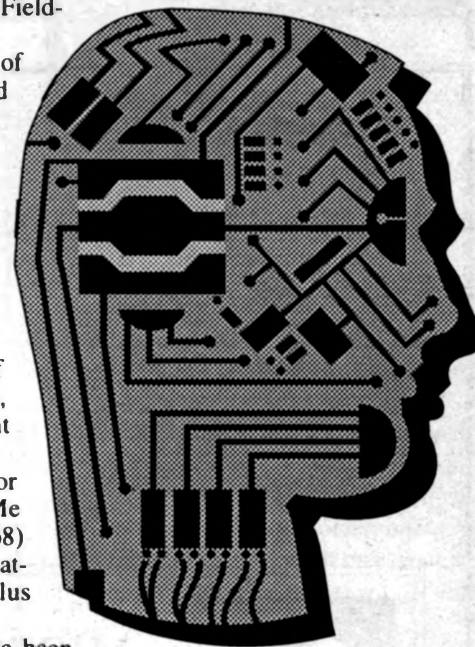
The MU awardees are:

- Gerald Buening, professor of veterinary microbiology, Feline Viral Disease: Interactive Computer-Based Program (\$5,893)
- Satish Nagarajaia, assistant professor of civil engineering, BEST: A Learning Environment for Engineering Dynamics (\$63,496). Nagarajaiah is co-applicant with Ralph Flori Jr., of the Rolla campus.
- Dale Huffington, associate director, independent study, CD-ROM for UMKC ED 589 JM: Affective Needs of Gifted Individuals (\$22,295)
- James Laffey, associate professor of curriculum and instruction, Performance Support of Field-Based Learning (\$100,000)
- Robert B. Miller, associate professor of veterinary medicine, Design and Development of Bovine Multimedia Curriculum (\$12,595)
- Richard E. Oliver, director, health related professions, The Virtual Health-Care Team (\$5,000).
- John W. Pruitt, assistant professor of environmental design, Design Communication Process: A Multimedia Prototype (\$7,618)
- Glenn D. Weaver, associate professor of Parks, Recreation and Tourism, International Tourism Development Education Program (\$5,000)
- Daniel C. Scroggins, associate professor of Romance languages, Show-Me Languages: French and Spanish (\$49,068)
- F. Dennis Sentilles, professor of mathematics, Toward a Meaningful Calculus (\$20,400).

In a related matter, 15 MU faculty have been selected to participate in an intensive summer training program hosted by the MU Institute for Instructional Technology and the Program for Excellence in Teaching. They are: Richard Bienvenu, history; Jane Bostick, nursing; Ed Brent, sociology; James Endersby, political science; Prahlad Folly, English; Charles Franz, management; Glenn Good, psychology; Chris Grider, nursing; Margaret Gunderson, Center for Independent Study; Peter Hasselriis, curriculum and instruction; Elaine Lawless, English; Dennis Mueller, German, Russian and Asian Studies; Larry Okumura, history; Dan Scroggins, Romance languages.

These individuals will receive a \$2,500 stipend and up-to-date training on the ways instructional technology can enhance teaching and learning and how to take that technology into the classroom.

Anyone wanting to know more about instructional technology at MU is welcome to attend the MUIIT's weekly meetings from 1:30 to 3 p.m. Wednesdays in 216 Heinkel.





**Waterways West:
Photographs from
the Missouri River
Portfolios**

An exhibition opening July 8 at the Museum of Art and Archaeology features black-and-white "portraits" of the Missouri River taken at many locations along its winding path. Organized by the Missouri Historical Society, the exhibition, "Waterways West: Photographs from the Missouri River Portfolios," highlights the work of John P. Wickersham, a

philosopher and photographer who lives in St. Louis County.

From 1986 to 1990, Wickersham traveled almost 40,000 miles by car — taking with him a folding wooden field camera and tripod, a box of 4" by 5" film, a spare lens, and another camera — to capture these beautiful vistas of one of the great waterways of the world.

"The photographs have a twofold interest — a documentary survey of the basin waters, and an expressive response to that landscape. In striving to create an aesthetic series, I was presented with many, many choices. I have selected images from all

seasons of the year and from varied geographic points of view."

Important for its historic role in the development of and expansion into the West, the Missouri River continues to shape natural and human life as it flows through small towns and big cities. "Along these rivers occurred most of the storied events which comprise the westward movement of the American people in the nineteenth century," Wickersham notes. "The Missouri was the great road into the Indian lands, the pathway of Lewis and Clark, the waterway for the mountain steamboats, the highway of furs, gold and, later, shame and blood."

The devastating potential of the river was seen in the floods of the summer of 1993 and again this spring. With a personality of its own, the river can be both benevolent and destructive. Wickersham's photographs show how the character of the river changes as it travels from Montana to St. Louis. He designed his project to show the river's breadth.

"I began photographing the Missouri in the state, but saw the importance of doing the whole river, then the whole basin and the tributaries," he says. "Looking at the geography, I realized it was a daunting project — I have yet to find that anyone else has completed a photographic study of the Missouri River basin."

Waterways West will be on view at the museum through August 13.

Summer 1995

UNIVERSITY OF MISSOURI-COLUMBIA

Concerts & Plays

Saturday, July 1

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Wednesday, July 5

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Thursday, July 6

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Friday, July 7

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Saturday, July 8

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Sunday, July 9

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 2 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Tuesday, July 11

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Wednesday, July 12

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Thursday, July 13

SUMMER REPERTORY THEATRE: *The Car* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Friday, July 14

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Friday, July 15

SUMMER REPERTORY THEATRE: *The Car* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Sunday, July 16

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 2 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Tuesday, July 18

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Wednesday, July 19

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Thursday, July 20

SUMMER REPERTORY THEATRE: *The Car* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Friday, July 21

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Saturday, July 22

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Sunday, July 23

SUMMER REPERTORY THEATRE: *The Car* will be presented at 2 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Tuesday, July 25

SUMMER REPERTORY THEATRE: *My Funny Valentine* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Wednesday, July 26

SUMMER REPERTORY THEATRE: *Stanton's Garage* will be presented at 8 p.m. in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Thursday, July 27

SUMMER REPERTORY THEATRE: *The Car* will be presented at 8 p.m. July 27, 28 and 29 in Rhynsburger Theatre. For ticket information, call 882-PLAY.

Conferences

Saturday, July 8

SCHOOL OF LIBRARY AND INFORMATIONAL SCIENCE INTERNET CONFERENCE: The third annual conference will be held July 8-9 in Memorial Union. Cost: \$190. To register, call 882-9543.

Monday, July 10

NURSING CONFERENCE: "Physical Assessment" and "Clinical Issues," the third annual Conference for School Nurses, will be offered July 10-13 in S248 Sinclair School of Nursing. For cost and registration information, call 882-0215.

Tuesday, Aug. 15

NURSING CONFERENCE: "PICC Line Insertion and Management" will be offered from 7:30 a.m.-4 p.m. at the Days Inn University Center. For cost and registration information, call 882-0215.

Courses

Monday, June 19

CHILDBIRTH CLASS: "Beginning Childbirth" will be offered from 7-9 p.m. Mondays through June 25 in the seventh-floor classroom at Ellis Fischel Cancer Center. Cost: \$45. Breast-feeding session only, \$5. To register, call 882-6973.

Tuesday, June 20

CHILDBIRTH CLASS: "Beginning Childbirth" will be offered from 7-9 p.m. Tuesdays through July 25 in the seventh-floor classroom at Ellis Fischel Cancer Center. Cost: \$45. Breast-feeding session only, \$5. To register, call 882-6973.

Thursday, June 22

CHILDBIRTH CLASS: "For Big Kids Only" will be offered from 6:30-8:30 p.m. in the seventh-floor classroom at Ellis Fischel Cancer Center. To register, call 882-6973.

Wednesday, July 5

TENNIS CLASSES:

- "Non-credit Beginning Tennis" will be offered from 6-7 p.m. Mondays and Wednesdays July 5 through Aug. 2 at College Avenue Tennis Courts. Cost: \$20.
- "Non-credit Intermediate Tennis" will be offered from 7:10-8:10 p.m. Mondays and Wednesdays July 5 through Aug. 2 at College Avenue Tennis Courts. Cost: \$20. Both classes are open to all Student Recreation Center pass holders. Classes are limited to 12 participants. Sign up in 320 Student Recreation Center. Participants should bring a racquet and a can of tennis balls. For information, call 882-2066.

ON THE COVER

Missouri River
and Full Moon:
Morton County,
N.D., 1989
photo by John P.
Wickersham,
courtesy of the
Missouri
Historical
Society



Missouri River,
Centaur Chute:
St. Louis County,
1986
photo by John P.
Wickersham,
courtesy of the
Missouri
Historical
Society

Thursday, July 6

WATER EXERCISE CLASS: "Water Exercise" will be offered from 5:30-6:20 p.m. Tuesdays and Thursdays July 6 through Aug. 3 at the Natatorium. Cost: \$18. Open to all Student Recreation Center pass holders. Sign up in 320 Student Recreation Center. For information, call 882-2066.

Sunday, July 9

DANCE CLASS: "Latin American Dance" will be offered from 6-7:30 p.m. Sundays July 9-30 in B-301 Student Recreation Center. Cost: \$15. Participation is limited to 20. Sign up in 320 Student Recreation Center. For information, call 882-2066.

Tuesday, Aug. 22

PATHOLOGY COURSE FOR ADVANCED PRACTICE NURSES: "Interpretation of Laboratory Tests" will be offered from 7:45 a.m.-3:45 p.m. at Days Inn University Center. For cost and registration information, call 882-0215.

Wednesday, Aug. 23

PATHOLOGY COURSE FOR ADVANCED PRACTICE NURSES: "Clinical Immunology" will be offered from 7:45 a.m.-3:45 p.m. at Days Inn University

Center. For cost and registration information, call 882-0215.

Exhibits

BINGHAM GALLERY: "One Thing and Another," the works of Jennifer Wiggs, visiting assistant professor of art, will be on display through July 29. The gallery, located in the Fine Arts Building, is open from 10 a.m.-4 p.m. weekdays.

BRADY COMMONS GALLERY: The Brady gallery, located in 203 Brady Commons, is open from 10 a.m.-5 p.m. weekdays.

HEALTH INFORMATION CENTER: Summer safety information will be on display through June 17 at the Health Information Center in Columbia Mall.

LAW LIBRARY: The Law Library, located in Hulston Hall, is open 8 a.m.-10 p.m. Monday-Thursday, 8 a.m.-6 p.m. Friday-Saturday, and 10 a.m.-10 p.m. Sunday.

MUSEUM OF ANTHROPOLOGY: The museum, located in Swallow Hall, is open from 9 a.m.-4 p.m. weekdays.

MUSEUM OF ART AND ARCHAEOLOGY: Ongoing exhibits:

- "Aspects of Antiquity"

will be on display through June 30 as part of the Art For Life exhibit.

Lectures & Seminars

Saturday, June 17

ARTHRITIS SEMINAR: John Hour, rheumatologist, will present "Exploring the Mysteries of Fibromyalgia" from 10:30 a.m.-noon in the Community Room in Columbia Mall. For information, call 882-8097.

Tuesday, June 20

TELECOMMUNICATIONS: "Using the VoiceMemo System Effectively" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

Wednesday, June 21

SOCIAL SCIENCES UNIT BROWN BAG DISCUSSION: Ken Bailey, extension associate professor of agricultural economics, will present "Political and Cultural Evaluation in Macedonia: My VOCA Experience" at noon in 217 Mumford.

MIDDAY GALLERY EVENT: Laurel Wilson, associate professor of textile and apparel management, will present "Tradition and Techniques in Chinese Textiles" at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

TELECOMMUNICATIONS: "Telephone Etiquette and the Effective Use of Phone/Voice Mail Features" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom building. To register, call 882-2177.

Wednesday, June 28

MIDDAY GALLERY EVENT: Laurel Wilson, associate professor of textile and apparel management, will present "Ideology and Image in Japanese Textiles" at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

Thursday, June 29

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: Marsha Sisson, English teacher for Columbia Public Schools, will present "Performance Portfolios" from 9 a.m.-noon in S203 Memorial Union. Cost: \$35. For registration and CEU information, call 882-7403.

Friday, June 30

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: Michael Bancroft of the Missouri Curriculum Frameworks for English/Language Arts Committee will present "Integrating Curriculum" from 9 a.m.-3 p.m. in S203 Memorial Union. Cost: \$50. For registration and CEU information, call 882-7403.

Wednesday, July 5

MIDDAY GALLERY EVENT: *Ballads, Bones and Fiddle Tunes* will be shown at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

Monday, July 10

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: Ronald Friedman, child psychologist, will present "Attention Deficit Disorder and Hyperactivity" from 9 a.m.-3 p.m. in Stotler Lounge, Memorial Union. Cost: \$50. For registration and CEU information, call 882-7403.

Tuesday, July 11

TELECOMMUNICATIONS: "Using Telephone Features Effectively" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

Wednesday, July 12

MIDDAY GALLERY EVENT: Deb Krause, curatorial assistant and graduate student of art history and archaeology, will present "John Wickersham's Odyssey Along the

Missouri" at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

Thursday, July 13

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: James Sutton, psychologist, will present "How to Make a Difference When You Speak" from 9 a.m.-4 p.m. in S203 Memorial Union. Cost: \$99. For registration and CEU information, call 882-7403.

Tuesday, July 18

TELECOMMUNICATIONS: "Using the VoiceMemo System Effectively" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

Wednesday, July 19

MIDDAY GALLERY EVENT: Lisa Moore, graduate student of art history and archaeology, will present "A Ritual Dogon Mask and its Anthropological Context in an Art Museum" at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

TELECOMMUNICATIONS: "Telephone Etiquette and the Effective Use of Phone/Voice Mail Features" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom building. To register, call 882-2177.

Monday, July 24

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: Craig Adams will present "Industrial Technology" from 9 a.m.-3 p.m. in S203 Memorial Union. Cost: \$50. For registration and CEU information, call 882-7403.

Wednesday, July 26

MIDDAY GALLERY EVENT: Deb Krause, curatorial assistant and graduate student of art history and archaeology, will present "The Power of Women: Lucas van Leyden's Representations of Women" at 12:15 p.m. at the Museum of Art History and Archaeology in Pickard Hall.

Tuesday, Aug. 1

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: James Sutton, psychologist, will present "The Oppositional/Defiant Child" from 9 a.m.-4 p.m. in Mark Twain Ballroom, Memorial Union. Cost: \$50. For registration and CEU information, call 882-7403.

Wednesday, Aug. 2

MIDDAY GALLERY EVENT: Lisa Auanger, graduate student of art history and archaeology, will present "Personifications in Ancient Art in the Museum of Art and Archaeology's Collection" at 12:15 p.m. at the Museum of Art and Archaeology in Pickard Hall.

CONTINUING PROFESSIONAL EDUCATION WORKSHOP: Patrick Berger will present "A Modest Proposal For Survival, Creative Tension, Conflict and Joy in the Classroom" from 9 a.m.-3 p.m. in Mark Twain Ballroom, Memorial Union. Cost: \$50. For registration and CEU information, call 882-7403.

Tuesday, Aug. 8

TELECOMMUNICATIONS: "Using Telephone Features Effectively" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

- "Expressions of Africa: Selections from the Permanent Collection"
- "Isms and Others in the Twentieth Century III"
- Missouri Arts Council Visual Artists' Biennial, featuring the works of Dawn Marie Guemsey, Christopher Ketchie and Zhi Lin, will be on display through June 25.
- "Waterways West: Photographs from the Missouri River Portfolios" will be on display July 8 through Aug. 13. The museum, in Pickard Hall, is open from 9 a.m.-5 p.m. Tuesday through Friday and noon-5 p.m. Saturday and Sunday.
- **ROGERS GALLERY:** The gallery, located in 148 Stanley Hall, is open from 8 a.m.-4 p.m. weekdays.
- **STATE HISTORICAL SOCIETY:** "Thomas Hart Benton: World War II, 1942-1945" will be on display in the gallery through July 31. "Three Missouri Photographers: Edward C. Collings, Dan Hoagland and Andy Tau" will be on display through July 31. The gallery is open 8:30 a.m.-4 p.m. weekdays. The corridors are open from 8 a.m.-4:30 p.m. weekdays and 9 a.m.-4:30 p.m. Saturday.
- **UNIVERSITY HOSPITAL MAIN LOBBY and ELLIS FISCHER CANCER CENTER LOBBY:** The ceramic and mixed media works of James Tatum and Bob McGhee

It's the 27th Season of
Summer Repertory Theatre

MY FUNNY VALENTINE

The Songs of Rodgers & Hart

June 30, July 1, 5, 7, 9, 12, 18, 21, 25

NEW YORK TIMES: "A champagne-fizz of an evening
... wise, mocking, lovely, tuneful,
and always bewitching."

STANTON'S GARAGE

by Joan Ackerman

July 6, 8, 11, 14, 16, 19, 22, 26

A play about fragile hearts and good will that will lift your
heart and put a smile on your face . . . A slice of life in
Mid-Missouri

THE CAR

by Caryl Churchill

July 13, 15, 20, 23, 27, 28, 29

This comedy is set in southern Missouri between 1953 and
1976, and features a 1954 Hudson automobile. An original
play by this award-winning playwright, it received a staged
reading at LaMama LaGalleria in New York City in
December, 1994.



Summer Repertory Theatre

Rhynsburger Theatre-SW Corner University & Hitt
across from the Memorial Union

Call 882-PLAY for tickets & information.

Box Office is open Noon to 5:00 Monday-Friday

Tuesday, Aug. 15

TELECOMMUNICATIONS: "Using the VoiceMemo System Effectively" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

Wednesday, Aug. 16

TELECOMMUNICATIONS: "Telephone Etiquette and the Effective Use of Phone/Voice Mail Features" will be offered from 1:30-3:30 p.m. in the basement conference room of the Telecom Building. To register, call 882-2177.

Meetings

Thursday, June 22

STAFF COUNCIL: Group will meet at 1:15 p.m. in S206 Memorial Union.
FACULTY COUNCIL: Group will meet at 3:40 p.m. in S110 Memorial Union.

Monday, July 10

MU RETIREES ASSOCIATION PERSONAL FINANCE GROUP will meet at 10 a.m. in S207 Memorial Union. "Protecting Your Income in a Changing World." Speaker to be determined.

Thursday, July 13

STAFF COUNCIL: Group will meet at 1:15 p.m. in S203 Memorial Union.

Thursday, July 20

FACULTY COUNCIL: Group will meet at 3:40 p.m. in S110 Memorial Union.

Thursday, July 27

STAFF COUNCIL: Group will meet at 1:15 p.m. in S203 Memorial Union.

Thursday, Aug. 10

STAFF COUNCIL: Group will meet at 1:15 p.m. in 233 Brady Commons.

Thursday, Aug. 24

STAFF COUNCIL: Group will meet at 1:15 p.m. in S203 Memorial Union.

Special Events

Thursday, June 15

BOOSTER SHOTS: Tetanus and diphtheria boosters will be available from 10 a.m.-6 p.m. Monday-Saturday, through August at the Health Information Center in Columbia Mall. Cost: \$5. For information, call 882-6565.

SUMMER SAFETY DISPLAY: Summer safety information will be on display through June 17 at the Health Information Center in Columbia Mall.

PRE-TEENS: "Safesitter Program" will be offered from 9 a.m.-4 p.m. June 15 and 16 at the Old Alumni Center on Franke Drive. This program is for girls and boys, ages 11-13. Cost: \$30. Registration is limited. For information or to register, call 882-6565.

WELLNESS: "De-Light Yourself," a nicotine dependency program, will be offered from 3-5 p.m. at the Health Information Center in Columbia Mall. Cost: \$3. For information or an appointment, call 882-6565.

Tuesday, June 20

HEALTH SCREENING: Glucose screening will be offered from 1-5:30 p.m. at the Health Information Center in Columbia Mall. This is a free walk-in screening. Come for the test two hours after eating a well-balanced meal.

Wednesday, June 21

WOMEN:
• "Support for Breast-feeding Moms," free consultations by appointment, will be offered on Wednesday afternoons at the Health Information Center in Columbia Mall. For information or to make an appointment, call 882-6973.

• "Breast-feeding for Working Women" will be offered from 7-9 p.m. in the seventh-floor classroom at Ellis Fischel Cancer Center. Cost: \$10. To register or for information, call 882-6973.

Thursday, June 22

WELLNESS: "De-Light Yourself," a nicotine dependency program, will be offered from 3-5 p.m. at the Health Information Center in Columbia Mall. Cost: \$3. For information or an appointment, call 882-6565.

Monday, June 26

NUTRITION: Tina Watson, registered dietitian, will discuss calcium needs at 12:30 p.m. at the Health Information Center in Columbia Mall.

Wednesday, June 28

WOMEN: "Support for Breast-feeding Moms," free consultations by appointment, will be offered on Wednesday afternoons at the Health Information Center in Columbia Mall. For information or to make an appointment, call 882-6973.

Thursday, June 29

WELLNESS: "De-Light Yourself," a nicotine dependency program, will be offered from 3-5 p.m. at the Health Information Center in Columbia Mall. Cost: \$3. For information or an appointment, call 882-6565.

Friday, June 30

ADULT LIFESTYLES FESTIVAL: Adult Lifestyles Festival will be offered from 8 a.m.-5 p.m. at the Holiday Inn Expo Center. For information, call 882-6565.

Thursday, July 13

PRE-TEENS: "Safesitter Program" will be offered from 9 a.m.-4 p.m. July 13 and 14 at the Old Alumni Center on Franke Drive. This program is for girls and boys, ages 11-13. Cost: \$30. Registration is limited. For information or to register, call 882-6565.

Thursday, July 27

PRE-TEENS: "Safesitter Program" will be offered from 9 a.m.-4 p.m. July 27 and 28 at the Old Alumni Center on Franke Drive. This program is for girls and boys, ages 11-13. Cost: \$30. Registration is limited. For information or to register, call 882-6565.

Monday, July 31

MUSEUM PROGRAM FOR KIDS: "Pyramid, Parthenon, Pantheon" will be offered from 9-11 a.m. July 31-Aug. 3 at the Museum of Art and Archaeology in Pickard Hall. This workshop is for children ages 8-12. Enrollment is limited and is accepted in person or by mail only. The deadline to register is July 21. Cost: \$2 for Museum Associates family members and \$5 for non-members. For information, call Luann Andrews at 882-3591.

Monday, Aug. 7

MUSEUM PROGRAM FOR KIDS: "Tympanum, Tapestry, Technique" will be offered from 9-11 a.m. Aug. 7-10 at the Museum of Art and Archaeology in Pickard Hall. This workshop is for children ages 8-12. Enrollment is limited and is accepted in person or by mail only. The deadline to register is July 21. Cost: \$2 for Museum Associates family members and \$5 for non-members. For information, call Luann Andrews at 882-3591.

Thursday, Aug. 10

PRE-TEENS: "Safesitter Program" will be offered from 9 a.m.-4 p.m. Aug. 10 and 11 at the Old Alumni Center on Franke Drive. This program is for girls and boys, ages 11-13. Cost: \$30. Registration is limited. For information or to register, call 882-6565.

Thursday, Aug. 24

PRE-TEENS: "Safesitter Program" will be offered from 9 a.m.-4 p.m. Aug. 24 and 25 at the Old Alumni Center on Franke Drive. This program is for girls and boys, ages 11-13. Cost: \$30. Registration is limited. For information or to register, call 882-6565.

Missouri River from
Rocheport Landing:
Rocheport, Mo.,
1988
photo by John P.
Wickersham,
courtesy of the
Missouri Historical
Society





Johnson named student life director

Richard Johnson, assistant to the vice president for student affairs and an instructor in the College of Education and Social Services at the University of Vermont, has been named director of student life, a new position at MU.

Vice Chancellor for Student Affairs Charles Schroeder announced the appointment last month. Johnson comes to MU July 17.

"Richard Johnson is a dynamic and visionary student advocate whose background encompasses a wide range of experience that will greatly enhance student life at Mizzou," Schroeder said. "He has a breadth of experience not usually found in the field of student affairs with an emphasis on strategic planning and particular skill in personnel management and multicultural education which will add immensely to the already fine programs and services offered by our student life operation."

Johnson will lead student life programs and services in student governance, leadership development, student activities, new student and parent programs, student publications, the student design center, Greek life, the craft center, student lobbying programs, alcohol and drug education programs and fiscal operations.

CLASSIFIEDS

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PH.D. IN ENGLISH with twenty years college teaching, experience in editing, will edit books, monographs, dissertations, major papers or presentations. Telephone 314-445-6690.

SINGLE PROFESSIONALS: Meet other interesting, positive people; engage in group discussions and social activities; call 446-1325 (evenings) for info.

FOR RENT

STUDIO; by hour or month; reasonable; suitable for aerobics, dance, martial arts classes. Call 446-1325 (evenings).

CLOSE BY CAMPUS, basement apartment on Anthony, furnished. \$225. Call 442-7989.

WANTED

AEROBICS/DANCE INSTRUCTORS with own students to teach classes on Tuesday and Thursday evenings. Call 446-1325 evenings.

FOR SALE

'94 Diamante, loaded, excellent condition, C.D., keyless entry, 5 year warranty, 27,000 miles, \$17,800, 445-7325.

'94 Toyota Pickup, excellent condition, air, cloth interior, stereo cassette, rear slider, wheel covers, trailer hitch, \$9,800, 445-7325.

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The Classified Advertising Section is open only to faculty and staff members and retirees. A home phone number is required in all classified ads. No refunds will be given for cancelled ads.

Ads must be typed.
Rates: 30-word maximum \$3.

Publication deadlines:
June 23 deadline for June 29 issue
July 7 deadline for July 13 issue
July 21 deadline for July 27 issue

Mizzou Weekly Classifieds: Make your check payable to University of Missouri and send to: Mizzou Weekly, 407 Reynolds Center, Attention: Tanya Stitt.

ALZHEIMER'S DISEASE

The University of Missouri, Division of Neurology is conducting a research study with a drug called Tacrine. Tacrine (Cognex) was approved in for the treatment of Alzheimer's Disease. The purpose of this 16 week study is to gain more information about this medication.

If you qualify for the study you will receive free outpatient medical treatment, medication and laboratory work associated with this study.

Minimum qualifications:

- at least 50 years of age
- are not a woman of child bearing potential
- have not previously taken Tacrine (Cognex)

For more information, please call

314-882-8040

FAX SERVICE

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FOR THE RECORD

The 'For the Record' column gives MU departments and units the opportunity to advertise used or unneeded equipment for sale. There is no charge for this service. Send your notice to John Beahler at 407 Reynolds Center, or call 882-5918.

Writers of short fiction, essays and poetry have until Oct. 15 to enter *The Missouri Review's* Fifth Annual Editor's Prize Contest. The magazine will offer prizes of \$1,000 each to the winning entries in fiction and essay and \$500 to the winner in

RETIREES ASSOCIATION

The first annual Missouri Senior Games, sponsored by the Show-Me State Games will be held in Columbia, Boone County and Mexico July 14-16. If you are 55 and older and looking for a worthwhile event, this may be what you're looking for. It includes archery, badminton, 3-on-3 basketball, basketball-around-the-world, basketball-free throws, bowling, cycling, golf, horseshoes, race walking, racquetball, 10K road race, shuffleboard, softball, swimming, table tennis, track and field, triathlon and volleyball.

poetry. Winning entries will be published and finalists announced in the 1996 spring issue of *The Missouri Review*. Entries must be previously unpublished and will not be returned. There is a 25-page, typed and double-spaced limit for short fiction and essays and a 10-page limit for poetry.

The \$15 per entry fee entitles entrants to a one-year subscription to the magazine. Send your work to: *The Missouri Review* Editor's Prize, 1507 Hillcrest Hall, Columbia, Mo. 65211. The envelope must be marked fiction, essay or poetry. Please enclose an index card with the author's name, address and telephone number in the left corner and the work's title in the center of the card if the entry is in the fiction or essay categories.

Chancellor Charles Kiesler's presentation "Strategic Planning and Resource Allocation Process: The Unique Niche Strategy" is on videotape and available to department chairs for use in their departments. To secure a copy, please call Lori

Volunteers are needed for the Senior Games to assist in participant registration, administering sporting events and to serve as goodwill ambassadors. Competitors are invited to come and participate in any or all of the 18 sports.

Deadline for receipt of entry forms for individual events is Saturday, June 24. Deadline for receipt of volunteer entry forms is July 1. The forms are available from the Missouri State Senior Games, 404 Jesse Hall, Columbia 65211 and should be returned to the same address.

If you would like more information about becoming a volunteer or competitor, please call 882-1462 or Professor Emeritus Larry Morehouse, 442-7069.

MURA plans to start a Tai Chi class if enough people are interested. The goal is to

Croy or Marc Long at 882-4523. The ID Card Office will not be open at its usual location, 13 Jesse Hall, from June 15 through July 12. Instead, ID cards will be made in Brady Commons in front of the University Bookstore. This will speed the process of making new IDs for students during summer welcome. IDs for faculty and staff also will be made from this location. With questions, call John Henrikson, 8821871.

The Experiential Education Office and Wilderness Adventures invite faculty and staff to get involved in the 1995 Quest program, a series of four-, five- and six-day programs for freshmen and transfer students. The purpose is to get new students together with faculty and staff in outdoor settings. Activities will include bicycling, orienteering, canoeing and camping, rock-climbing, backpacking, spelunking and a low- and high-rope course. For more information, please call 882-1067 or 882-3066. Just do it. Get involved in summer intramural sports. Men's outdoor 3-on-3 basketball

teams are forming and so are co-rec volleyball teams. Both are open to all students, faculty, staff and spouses. Entries close for volleyball on June 21 and for basketball on July 20. Sign up in Room 320 of the Student Recreation Center. Call 882-2066 for more information.

Workers' comp changes

Effective June 1, 1995, the University made significant changes in its workers' compensation program. GenComp, a subsidiary of GenCare Sanus, will be managing medical care for employees injured on the job, with University Hospital being the facility authorized to provide treatment. A new referral procedure is outlined in the Business and Procedure Manual, section 8:030, which was revised and distributed in early June. Please refer to the manual for specific details. A pamphlet explaining the new procedures will also be distributed in your June 14 biweekly or June 30 monthly payroll envelope. Questions regarding the new program should be directed to Arlis Sanders, 882-7019.

teach a short form of the Beijing or the Yang style as well as a number of exercises in breath control, flexibility, balance and leg strength.

Tai Chi Chuan is a gentle form of exercise that develops balance, body control and concentration. Though begun as a martial art, it is widely practiced for its physical and mental benefits. Practiced daily, Tai Chi can reduce the incidence of falls — a frequent problem among the elderly that often causes severe physical and psychological trauma.

Anyone interested should contact Marc de Chazal at 442-2668.

The Board of Curators has approved a 2.67 percent pension increase for all retirees who retired prior to Sept. 1, 1993 but excluding the September 1966 to August

1972 group. MURA has successfully campaigned to get retiree pension adjustment consideration as a line item in the University's budget.

The Personal Finance interest group will meet at 10:30 a.m. on July 10 in Room S207 of the Union Annex. The speaker will be Ferd LaBrunerie who will discuss "How to Maintain your Capital in a Changing World." The meeting is open to all retirees.

The University System Patent, Copyright, and University-Sponsored Materials Committee, the Office of the Vice President for Academic Affairs, and the University System Patents and Licensing Office would like to take this opportunity to recognize the following individuals for their assistance in providing technical assessments of inventions. Their assistance and support greatly enhances the performance of the Patents and Licensing Office.

Agriculture Economics

Bullock, J. Bruce

Agricultural Engineering

Hsieh, Fu-Hung

Iannotti, Gene

Agronomy

Beuselink, Paul

Kremer, Robert

Wehmeyer, Dale

Animal Science

Day, Bill N.

Francis, Harriet

Garverick, H. Allen

Kerley, Monty

Roberts, R. Michael

Vandepopulier, J.M.

Whittier, Jack

Art

Schuchard, O.A.

Biochemistry

Campbell, Benedict

Guilfoyle, Thomas

Mawhinney, Thomas

Morris, Roy O.

Polacco, Joseph

Schmidt, Francis

Biological Sciences

Baskin, Tobias I.

David, John

Phillips, Tom

Vomsaal, Frederick

Cell Biology

Phillips, Tom

Chemical Engineering

Bajpai, Rakesh

Luecke, Richard

Marrero, Thomas

Viswanath, D.S.

Yasuda, H.K.

Chemistry

Adams, John

Bauman, John

Harmata, Michael

Koertyohann, Samuel

Loeppky, Richard

McCormick, John

Child Health

Cooperstock, Michael

Goldstein, David

Hillman, Richard

Civil Engineering

Baldwin, James

Banerji, Shankha

Clevenger, Tom

Liu, Henry

Niu, Stanley

Virkler, Mark

Dalton Research Center

Franklin, Dean

Sturek, Michael

Food Science & Nutrition

Bailey, Milton

Marshall, Robert

Naumann, H.D. Professor

Emeritis

Thornton, Bill

Forage Systems Research Center

Martz, Frederick A.

Industrial Engineering

Occena, Luis

Internal Medicine

Allen, Susan

Flaker, Greg

Nolph, Karl

Perry, Michael

Twardowski, Zbylut

Walker, Sara

Law

Francis, Harriet

Mechanical & Aerospace Engineering

Bowles, C. Quinton

Carson, William

Krawitz, Aaron

Lin, Yuyi

Miles, John

Medicine

Goldberg, Herbert

Goldstein, David

Molecular Microbiology & Immunology

Pintel, David

Wise, Kim

Nuclear Engineering

Ghosh, Tushar K.

Kunze, Jay

Loyalka, Sudarshan

Miller, William

School of Nursing

Sullivan, Toni J.

Pathology & Anatomical Science

Caldwell, Charles W.

Sprouse, Ronald

Townsend, John

Jesus, Yohannes

Pharmacology

Byington, Keith

Kim, Hyun Dju

Physics

Taub, Haskell

White, Henry

Physiology

Forker, Edson Lee

Holland, Lene J.

Plant Pathology

Novacky, Anton

Radiology

Katti, Kattesh

Logan, K. William

Volkert, Wynn

Research Reactor

Ehrhardt, Gary

Ketring, Alan

McKibben, Charles

Surgery

Allen, William

Gaines, Robert

Vet Biomedical

Hale, Calvin

Vet Microbiology

Buening, Gerald

Estes, D. Mark

Green, Theodore

Calling all departments

The deadline is approaching for all revised departmental and office listings to be returned for the 1995-96 campus telephone directory.

Copies of last year's listings have been sent to campus, system and hospital administrators, deans, directors and department heads. Updated listings must be returned to the telephone directory coordinator by July 8.

Here are a few reminders to staff who are updating their unit's listing.

- Save time and reduce the possibility of error by typing all corrections directly on the copy you received.
- If you submit corrections on separate paper, highlight on the copy where the corrections should go.
- Submit main listings and cross listings that are easily identifiable, particularly if a unit has changed its name since the last directory was published.
- Include a fax number, if applicable.
- Include all emeritus staff who have offices in your area.
- List — in a separate category — all retired faculty from your department who have not attained emeritus status. Include their telephone numbers.
- Coordinate MU Extension Division listings with Judy Wittenberger in 108 Whitten Hall before forwarding them to the publications office.
- Sign, date and return the copy if there are no corrections to be made.
- The cutoff date for making final changes to the office and departmental section is July 29.

With questions, call Sue Richardson at 882-5915.

✂ Faculty-staff phone book listings

To help ensure that your personal listing is correct in the directory, follow these steps:

- First, be aware that information for the alphabetical listings in the faculty-staff section of the telephone directory comes from the campus and hospital payroll-personnel data bases. Names, titles, departmental addresses and phone numbers, and home addresses and phone numbers will be pulled in mid-September for employees whose full-time equivalence at MU is 75 percent and above.
- All updates to either office or home address and telephone numbers must be made on Change of Address forms. The form also is used to restrict the listing of home addresses and phone numbers. Any changes in a person's name, job title or in FTE must be processed on a Personnel Action Form (PAF). This is the only way these entries can be updated for the telephone directory.
- Sept. 8 is the cutoff date for returning these forms either to Jim Robinson, 16 Jesse Hall, or Janet Shackleford, 1W41 University Hospital and Clinics.
- Do not send originals or copies of these forms to the publications office. Send them directly to the appropriate payroll office.
- Staff who have restricted their home listings in previous directories do not need to submit a new form each year.

✂ Who is responsible?

Each unit or office is responsible for providing to the telephone directory coordinator a list of employees who need to be included in the faculty-staff section but might not be pulled from the data bases in September. These people include:

- key part-time personnel who are less than 75 percent FTE
 - military, medical, USDA or other federal employees who have campus appointments but are paid primarily from non-university funds
 - professors emeriti who have offices on campus
- Send an alphabetical listing of these people — excluding employees 75 percent FTE and above — along with your office listing to Telephone Directory Coordinator, Publications Office, 407 Reynolds Alumni Center, by July 8.
- With questions, call Sue Richardson at 882-5915.

✂ Concerning e-mail

E-mail users are identified from the Faculty and Staff E-mail Directory, which is accessible on INFORMU's main menu. In early September, users should receive an e-mail message indicating they are scheduled to be flagged in the campus telephone directory as an e-mail user.

If your name does not appear in the E-mail Directory, or if you have questions about the process, write Diane Oerly at Campus Computing <coerly@mizzou1> or give her a call at 882-2000.

Parking & Transportation Services

Turner Ave. Garage, Level 2
882-4568

Lot improvements are underway in AV1, AV16, WC6 and RC3 and several drives and roadways on campus. Paving of RP2 will begin in July. We appreciate your patience during these improvements.

We're Open
This Summer!

BRADY
FOOD COURT

FOLLOW THE DIRECTIONAL SIGNS AROUND
THE RENOVATION AND FIND THE ENTIRE
FOOD COURT OPEN TO SERVE YOU.



Summer Hours: 7 am - 5 pm Mon-Fri. Various seating around Brady.

- Racing and/or pounding heartbeat or chest pressure
- Shortness of breath or a sensation of smothering
- Sweating, hot flashes or chills
- Fear of dying or doing something uncontrolled
- Trembling, shaking, numbness or tingling sensations
- Feeling dizzy, unsteady, light-headed or faint
- Nausea or abdominal discomfort

If you suffer from **FOUR OR MORE** of these symptoms that develop suddenly and reach a peak within 10 minutes, you may suffer from recurrent unexpected

PANIC ATTACKS

The University of Missouri-Columbia Division of Psychiatry is conducting a study of a new investigational medication for the treatment of panic attacks. If you suffer from panic attacks and are interested in being a study participant

Please Call (314) 882-0408



Chicago executive accepts Walton professorship

Allan L. Pennington has accepted the Sam M. Walton Executive Professor of Marketing position at MU, effective fall 1995. With this, Pennington comes full-circle, returning to academics after a successful 23-year career in business management.



In addition to experience in strategic retailing, marketing, distribution, financial planning and administration, Pennington has also served as a faculty member at three universities including Indiana University, the University of Minnesota and the University of Tennessee.

"Al Pennington certainly has the attributes that will allow him to fulfill Mr. Walton's vision for this position," said Bruce Walker, dean of the College of Business and Public Administration. "He has a rare combination of experiences as a top-level retail executive with major firms and as a successful consultant focused on the field of retailing. Further, he has a scholarly interest in the subject, which will serve him and the College well as the Walton Executive Professor."

Pennington earned a bachelor's degree in business administration and a master of arts degree in marketing from the Iowa State University. He earned a doc-

torate of business administration from Indiana University.

In 1972, he joined the Dayton Hudson Corp. in Minneapolis where he rose to the rank of vice president for corporate development. In 1981, he moved to New York to join F.W. Woolworth Inc. as executive vice president, marketing. He was instrumental in developing the company's thrust away from variety stores and into specialty stores.

In 1983, he founded his own consultancy, Pennington Associates Inc., to provide consulting to retailing companies. His clients included Tiffany, American Can, Goldwaters, Kuppenheimer, Spiegel, Woolworth of Australia and Sears.

In 1987 he joined Sears Specialty Merchandising of Chicago as vice president for business development. He subsequently served as senior vice president of Pic 'N' Save Corp. of Dominguez, Calif., and part of that company's top management turnaround team. In 1992, he was named a partner of McMillan/Doolittle of Chicago, a business consulting firm providing counsel in strategic planning. The firm's clients include McDonald's, General Motors, American Stores, Sears, Musicland and Hill's.

The Walton professorship is one of seven endowed professorships and one endowed chair established at MU in the past year to bring nationally distinguished scholars to MU.

"I am excited about the prospect of being associated with a university such as MU where both teaching excellence and senior-level executive experience are valued," Pennington said. "I plan to work toward building relationships with the business community to strengthen ties between firms that can use our expertise and B&PA faculty and students."

Alumnus Sam Walton established funding for the professorship which bears his name in 1992 as part of a \$3 million endowment to MU.

Touzeau returns to MU

Karen Touzeau, former assistant vice chancellor for human resource services at MU, has returned to the position, effective June 12. Touzeau left MU in September 1994 to join the Medical College of Wisconsin as assistant vice president for human resources.

"My family and I have many friends in the Columbia area, and we love the quality of life in this community," Touzeau said about her return. "I missed many things about MU and Columbia while in Wisconsin, and I am excited to be returning to the University."

"We're very excited about her return and very pleased to have her back," said Kee Groshong, vice chancellor for administrative services. "Karen Touzeau's credentials in human resources management are impeccable, and resuming our association is extremely beneficial, both for Karen and the University."

Originally named assistant vice chancellor at MU in 1989, Touzeau will resume direction of the administrative management of the human resources function for approximately 8,000 employees. Her areas of responsibility include compensation, affirmative action, employment, training and development, records, temporary services, and employee relations.

She earned a bachelor's degree in social science and a master's degree in labor and industrial relations from Michigan State University. She is accredited as a certified compensation professional as well as a senior professional in human resources.

A long-time contributor to state and local community service, Touzeau has participated as a member of organizations such as the Columbia Area United Way Board, the Adult Education Advisory Board for the Columbia Public Schools and the Columbia 2000 II Community Task Forces, among others.

Letting your trash pile up?

You don't have to!

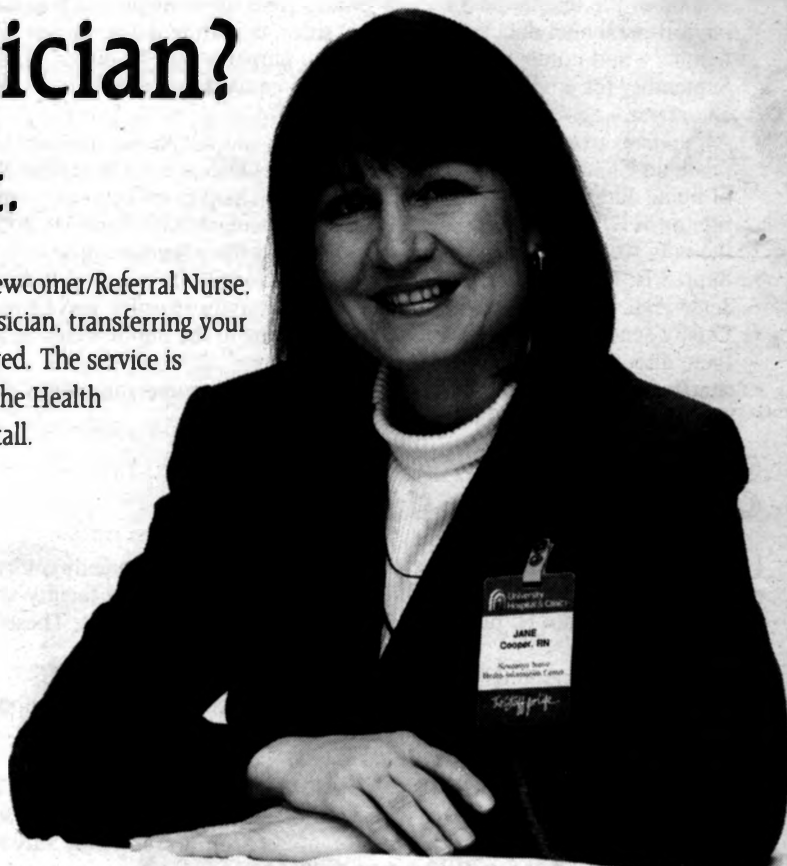
Trash is picked up once a week in campus offices. But if it's piling up, put your wastebasket out in the hallway and Building Services will pick it up.



Need a Physician? Call Our Nurse First.

Meet Jane Cooper, R.N., University Hospital's Newcomer/Referral Nurse. Jane's the one to see if you need help finding a physician, transferring your medical records or you just want a question answered. The service is free and confidential. Stop in and visit with her at the Health Information Center in Columbia Mall or give her a call.

University Hospital's
Newcomer/Referral Nurse
882-6565



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