

# MIZZOU

## WEEKLY

University of Missouri-Columbia/July 1, 1994

### ON THE INSIDE

**Page 2** Researchers are looking for ways to make tools more wear-resistant; diamond films might be the answer.

**Page 4** The SunTiger, Mizzou's solar car entry in Sunrayce '95, is being readied for the rigors of road hazards and the weather, as it prepares to compete against the best collegiate teams.

## National recognition

### *Joint program in counseling psychology receives accolades.*

An article published in the *Journal of Counseling Psychology* has rated the MU joint program in counseling psychology the nation's top program in research productivity in a study conducted from 1983 through 1992.

Two University of Notre Dame researchers, Edward A. Delgado and George S. Howard, compared articles published by 40 institutions nationwide in the following counseling-related journals: *Journal of Counseling Psychology*, *The Counseling Psychologist*, *Journal of Consulting and Clinical Psychology*, *Journal of Vocational Behavior* and *Journal of Counseling and Development*. Institutional research productivity analysis was used to judge the work of graduate programs in psychology and the contributions of faculty in related disciplines, according to the report. The 40 selected universities emerged from a pool of 433 institutions.

The counseling program at MU gained accreditation by the American Psychological Association in 1953, one of the earliest programs to be so recognized. Since then, it has been a major training ground in counseling psychology.

The recognition the program is receiving now does not surprise Wayne Anderson, professor of psychology and the senior member of the counseling faculty. "Through the years, the success of MU's counseling psychology department has been in the forefront of the industry in its genuine concern for students and its ability to stay up on topics such as gender issues," Anderson said.

In addition, many of the major counseling training programs in institutions across the nation are lead by MU graduates, Anderson said. "We've trained more of the leaders of those programs than other

institutions," he said.

MU's ranking in the study is a reflection of the quality of the faculty members' research because all of the journals in the study are refereed and have high rejection rates, Anderson said. Ten years ago, MU finished fifth in a similar study.

Anderson attributes some of the program's success to a high amount of interaction between faculty and students.

"We have a norm of investing in students; we take training seriously. This respect for students' ability, coupled with personal sharing on the part of the faculty, develops students who respect themselves and are able to tap into their potential," Anderson said. "In turn, these students become the program's best PR persons."

Many of the major counseling training programs in institutions across the nation are lead by MU graduates. 'We've trained more of the leaders of those programs than other institutions.'

—Wayne Anderson, MU professor of psychology

Mike Bye, right, a graduate in forestry, fisheries and wildlife, from High Ridge, Mo., had the chance to conduct water quality and fisheries research as an undergraduate with Douglas Noltie, assistant professor in the College of Agriculture, Food and Natural Resources.

Rob Hill photo

## The research connection

*Undergraduates participate in groundbreaking research.*

"When you are in a lecture hall, the professor seems like a small figure behind the lectern; but when you do research with him, he becomes a person and also your friend, someone whose brain you can pick," says Mike Bye, from High Ridge, Mo., a recent graduate and a student now at Virginia Polytechnic Institute. He's talking about Dr. Douglas Noltie, his research mentor in the department of fisheries and wildlife.

Bye took advantage of MU's unique opportunity to participate in research with world-class scholars, a fact that sets it apart from all other Missouri universities, with

the exception of Washington University,

MU is poised to increase student interaction with internationally renowned faculty members who double as mentors, says Dr. John Foley, professor of English and chairman of the committee on mentoring experiences. "These faculty members involve students in their groundbreaking research, increasing the involvement of faculty with freshman and sophomore courses, and they use new teaching technologies and make high quality advising a priority."

Bye did research into the reproduction of pink salmon, attended the national conference of the American Fishery Society in

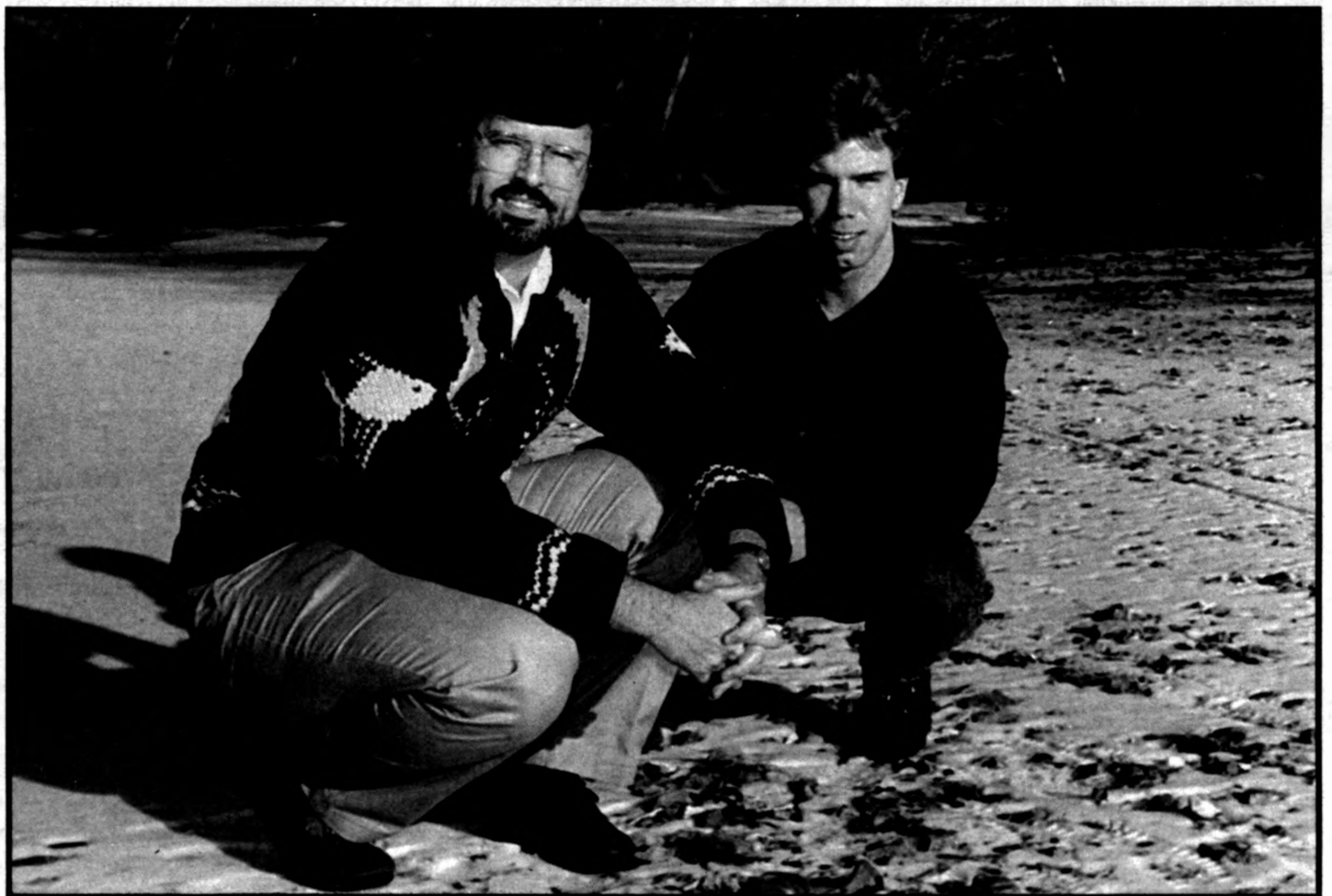
Portland, Ore., with Dr. Noltie and had his research published in the *McNair Program Journal*. This is heady stuff for someone who only "wanted to work outdoors and work with my hands and mind."

Bye worked the past two summers doing field research for the Missouri Department of Conservation, living in a trailer by the Jack's Fork and Big Piney rivers, and collecting fish and crayfish to be used in several water quality studies. "During that time I not only learned a lot about fishes, but I also ate a lot of fish."

Noltie, assistant professor of fisheries and wildlife, says the mentor-student rela-

tionship is one that benefits both individuals. "It's helpful for someone to take one of my research questions and advance its solution, and at the same time it is also satisfying to see capable students grow and get a positive return on their time investment."

Bye's enthusiasm for his work is mirrored in the stories of several other undergraduates who are doing research and learning from world-class scholars. They are bright students — their standardized test scores tell you so — and they like to work with others. They are active in scholastic and service organizations and they defy the "pocket-protector nerd" stereotype.





**TELEPHONE DIRECTORY REMINDER**

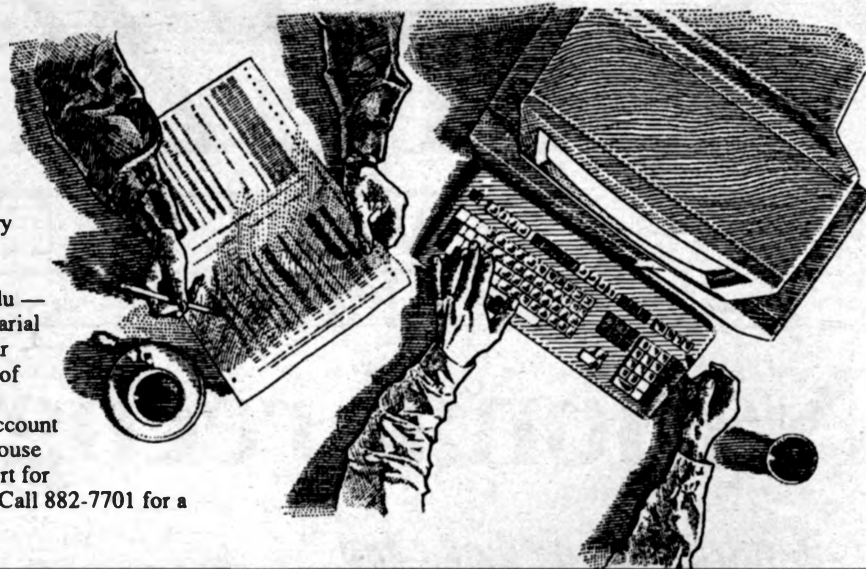
The deadline is approaching for all revised departmental and office listings to be returned for the 1994-95 campus telephone directory.

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 director coordinator, Publications Office, 407 Reynolds Alumni Center, by July 8.

With questions, call Sue Richardson at 882-5915.

**E-MAIL YOUR REQUESTS**

Summer is in full swing. Make the most of your precious hours. S.O.S. (Secretarial & Office Support Services) is here to help. You can place your request for a temporary employee using E-mail. Send your request to [sos@muccmail.missouri.edu](mailto:sos@muccmail.missouri.edu) — CCMail users select Secretarial & Office Support from your directory. Specify the type of assistance needed, required dates, locations and your account code. S.O.S. also does in-house word processing and support for students, faculty and staff. Call 882-7701 for a brochure.



## Diamond film research could revolutionize electronics, tool industries

*MU's diamond institute is at the forefront of this new field*

Remember that saw or drill that suddenly became too dull to use last year? How about the time your car unexpectedly died on the highway during rush-hour traffic?

Events like these might not happen as frequently — if at all — if Drs. Mark Prelas and Tina Stacy have their way.

Prelas, professor of nuclear engineering at MU, and Stacy, assistant professor of electrical and computer engineering, are among the leaders of an international movement to advance research of diamond films and related electronic materials, including aluminum nitride. The two recently returned from Minsk, Belarus — located 350 miles west of Moscow — where they helped organize and conduct a historic NATO conference on the topic. The event, involving 143 scientists from 15 countries, marked the first NATO conference ever held in the Newly Independent States (formerly the USSR), and also the first free exchange of these topics among Eastern and Western scientists.

"Diamond is the most unique material in the universe, and it can transform the electronics, communications and tool industries," says Prelas, who received funding from the White House for a joint international diamond research institute at MU. Scissors, sewing needles and drill bits, which now are either coated with silicon carbide or not coated at all, would be virtually indestruc-

tible if coated with a diamond-like carbon material, he adds.

The automobile industry is experimenting with a device, made from diamond, that would fit on a car's engine and monitor the vehicle operation. "We can't do this now because of the engine's extreme temperature," Prelas says. "But diamond can withstand heat up to 1,000 degree centigrade. Conceivably, a device like this could warn the driver in advance if something is going wrong with the car."

Stacy adds that coating electronic semiconductors with diamond, or actually making semiconductors from diamond or aluminum nitride, would make them stronger and more resistant to chemicals, heat and high-energy radiation, such as that found in nuclear reactors or outer space. "It could have quite an effect on satellites and space communications," she adds.

Stacy, who has created an electronic switching device from aluminum nitride in her laboratory, presented her research findings at the Belarus conference, while Prelas discussed research he is conducting on converting ultraviolet light into electricity. Topics

covered at the conference ranged from electron doping of diamond — doping is achieved by introducing an impurity into a substance — to development of nanophase diamond, which can be used as "seed material" to grow smooth diamond film.

In reference to this last point, Prelas notes that diamond can be created in a laboratory from carbon-bearing gases. "This makes polycrystal diamond film relatively easy and inexpensive to produce," he says. "It's much cheaper than silicon. But polycrystal film also carries a number of impurities, and

much of our research now is focused on creating film that is pure."

While the conference in Belarus was a first, it was hardly Prelas' introduction to working with Eastern scientists. He first met a contingent of Russian scientists while a graduate student at the University of Illinois in 1979 and has kept in close contact since. He has made a half-dozen trips to Russia.

"With the ending of the Cold War, we now have access to research that has been conducted in Russia over the past 40 years," Prelas says. "Best of all, the Russian scientists have been happy to share their findings with us. This puts MU in an unique and enviable position. Not many U.S. universities — none perhaps — have such strong linkages with international scientist in this field. We're the only school, for instance, that has received White House funding for a diamond institute."

The automobile industry is experimenting with a device, made from diamond, that would fit on a car's engine and monitor the vehicle operation. 'We can't do this now because of the engine's extreme temperature. But diamond can withstand heat up to 1,000 degree centigrade. Conceivably, a device like this could warn the driver in advance if something is going wrong with the car.'

— Mark Prelas, MU professor of nuclear engineering

DO  
YOU,  
OR  
SOMEONE  
YOU  
KNOW,  
HAVE

### ALZHEIMER'S DISEASE?

The University of Missouri-Columbia School of Medicine is conducting a study of a new investigational medication for the treatment of Alzheimer's disease.

Qualifying participants need to meet the following criteria:

- Between the ages of 41-90 years
- Mild to moderate Alzheimer's disease
- Living at home with a care giver
- Have a care giver who is able to participate in the study
- Be in general good health
- Minimum one-year history of Alzheimer's disease symptoms

If you are interested in participating or would like more information about this study, please call (314) 882-8040.

## Your hands can bring your ideas into three dimensional reality!



The MSA/GPC Craft Studio will be offering the following arts and crafts classes starting the week of June 27.

Handbuilding With Clay  
Four Harness Weaving  
Pastel Drawing  
Watercolor  
Beginning Pot Throwing  
Stained Glass  
Beginning Photography  
Intermediate Photography

The five week workshop fees are \$27 for students and \$30 for non-students. For more information or to register, call 882-2889 or come by the craft studio at 203 Brady Commons.



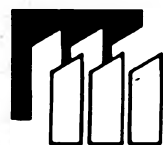


# T.G.I.F. at MCU



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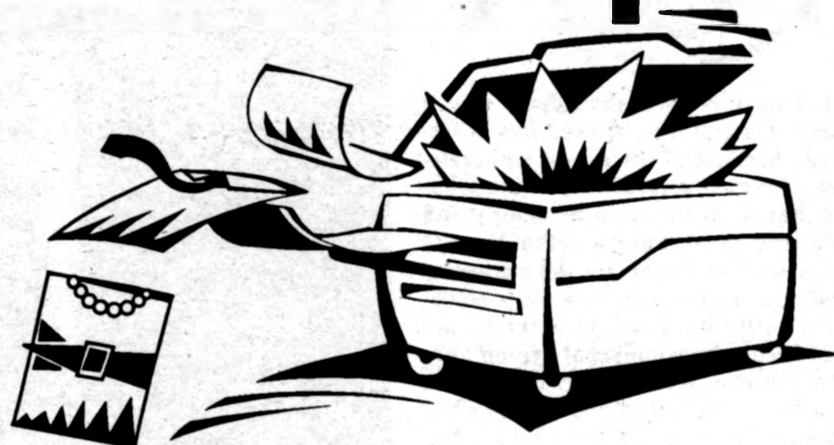


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# Q&A

**Q.** I have read in the papers that a review of accounting procedures is underway because of the recent embezzlement. There are several accounting practices that seem to me to be sloppy and haphazard. Is there any way that those of us who are responsible for departmental accounts can voice our concerns to someone in authority about how things are done? If so, who would that person be?

**A.** You may voice any concerns about accounting procedures to Pat Morton, chief budget and planning officer at MU. Direct your comments to him at 305 Jesse Hall, or call 882-4077.

**Q.** I would like to know why Campus Facilities employees are required to take their official vehicles to the University Garage for service now that the garage has been leased to a private contractor. This wasn't the case when the garage was under the control of the University. Why can't the vehicles be taken to the lowest bidder for services?

**A.** The operation of the University Garage was privatized last fall, and is now operated by a private contractor, says Phil Shocklee, assistant director of Campus Facilities. The garage is located on the east side of the General Services Building and is very convenient for Campus Facilities, Shocklee adds. "Our department uses the services of this garage operation based upon continued good service and competitive prices."

Send your questions about campus matters to *Mizzou Weekly*, 407 Reynolds Center. You must include your name and phone number so we can reach you, if necessary. All questions remain anonymous. *Mizzou Weekly* will not answer unsigned questions.

## MIZZOU PEOPLE

**Guy B. Adams**, associate professor of public administration, has been appointed by Gov. Mel Carnahan to the Missouri Commission on Management and Productivity to streamline state government. As a member of the group's Organizational Planning Task Force, Adams will help identify ways to improve the cost effectiveness and delivery of government services.

**N. Gerald Barrier**, professor of history, attended the Association for Asian Studies Conference March 23 in Boston, where he led a panel on Sikhism. Barrier was in India in February to receive an award from the National Book Trust and the Indian government for his contributions to Indian publishing and to cultural communication between India and the United States.

An article by **Mary Beck**, assistant professor of law, titled "The Physician as a Professional Expert Witness" was accepted for publication in the March issue of *Missouri Medicine*, the journal of the Missouri State Medical Association. Beck is the 1993-94 chairperson of the Missouri Bar medical legal relations committee and has been appointed to the Missouri Division of Family Services committee on adoption.

**Bob Bender**, professor of English and women studies, and director of special degree programs in the College of Arts and Science conducted a postconference workshop on June 3 in San Jose at the Spring



Nancy O'Connor photo

## The SunTiger roars again

The University of Missouri-Columbia's solar-powered car crossed the state this month on a trial run for Sunrayce '95. The SunTiger's route carried it through the heart of Missouri, with stops in Troy, Fulton, Sedalia and Lee's Summit.

The SunTiger has been selected as one of 40 collegiate solar cars to compete in Sunrayce '95, a 1,000-mile road race from Indianapolis to Golden, Colo. This month's test run covered the same route designated for next year's race.

Six MU students and two faculty advisers arrived in Indianapolis June 17 and joined solar racing teams from other North American universities for a two-day workshop sponsored by the U.S. Department of Energy. The trial run began June 20 and ended in Golden June 28.

In preparation for the run, MU engineering students tested the car at the I-70 Speedway, approximately 40 miles east of Kansas City. "The team made final adjustments to the car's electrical instrumentation before leaving for Indianapolis," says Dr. Richard Wallace, assistant professor of electrical and computer engineering and the project coordinator. He notes that only two other cars, from Virginia Tech and the University of Massachusetts at Lowell, were picked for the trial run. "The SunTiger was selected because of its reliability, and we feel good about that," Wallace says.

The SunTiger finished 19th in Sunrayce '93, from Arlington, Texas, to Minneapolis, and was first among first-time entries in the regional qualifying race.

Internet World 94 conference. His interactive presentation was titled "Listservs — Creating Communities on the Internet."

**William Berry**, Curators' professor of art, received an award for excellence at an international juried art show at the Palm Springs Desert Museum in Palm Springs, Calif. Other works by Berry were displayed at exhibitions of the National Drawing Association at Nassau Community College in New York, and at the 65th Annual National Juried Exhibition in Harrisburg, Pa., and at Art on Paper by the Maryland Federation of Art in Annapolis, Md.

**Edward H. Blaine**, director, Dalton Cardiovascular Research Center and professor of physiology and of pharmacology, delivered a lecture, "Inhibitors of the Renin-Angiotensin System," on April 6 at Hanyang

University, Seoul, Korea.

**John Bullion**, professor of history, attended the annual meeting of the American Society for Eighteenth-Century Studies in Charleston, S.C. March 9, where he attended meetings of the editorial board of *Eighteenth-Century Studies* and was elected vice president of the Southeast region affiliate.

**Betty Burchett**, associate professor of education, received the Distinguished Service to Science Education Award at the National Science Teachers Association March 31 meeting in Anaheim, Calif.

A print by **Brooke Cameron**, professor of art, titled "High Tea at the Pulman Cataract, Aswan" was included in the 44th Annual Quad-State Juried Exhibition in Quincy, Ill. That work also was included in *Americas 2000: Works on Paper* at Minot State

University in Minot, N.D. Her print "Miss Willie" was in the America's Cultural Diversity exhibit at the Center of Contemporary Arts in St. Louis.

**Francis Cheung** and **Xinghe Wang**, assistant professors of economics, are co-authors of "Price Discrimination in a Rent Seeking Economy," accepted for publication in a future issue of *Public Choice*.

**Robert Bede Clarke**, assistant professor of art, had two works selected for Ceramics Invitational, a national exhibition at Southwest Missouri State University in Springfield. Bede also had one of his works accepted into the LaGrange National Biennial XVIII at LaGrange College in Georgia, and in February delivered a paper "The Aesthetics of Shibusa" at the College Art Association annual meeting in New York.


*Our 26th Season!*

**Some Enchanted Evening.** *The Songs of Rodgers & Hammerstein*  
 June 25, 29, 30, July 6, 13, 16, 17, 21

**"Master Harold" ... and the boys** by Athol Fugard  
 July 1, 2, 7, 10, 15, 22, 27, 29

**The Good Doctor** by Neil Simon  
 July 8, 9, 14, 20, 23, 24, 28, 30

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Robert Collins, professor of history, presented a paper titled "The Forgotten Economic Crisis of 1968" at the All-UC Economic History Conference in April at Berkeley, Calif.

Richard Crawford, research assistant professor of animal science, has been named superintendent of MU's Southwest Center, near Mt. Vernon, Mo. The center focuses on forage and livestock research, and Crawford has been interim superintendent since April 1993.

The U.S. Department of Energy has renewed a multi-year grant for research by Paul Sharp, professor of chemistry, on "Late Transition Metal Oxo, Imido and Nitrido Complexes."

President Bill Clinton and first lady Hillary Clinton invited Noble Cunningham, Curators' professor of history, to a formal dinner April 11 in celebration of Thomas Jefferson in the Benjamin Franklin Room of the Department of State in Washington, D.C. Cunningham also attended the annual meeting of the Organization of American Historians April 14 in Atlanta.

R. Wilson Freyermuth Jr., associate professor of law, received an award from the American College of Commercial Finance Lawyers for the best article on commercial finance law. His article "Of Hotel Revenues, Rents, and Formalism in the Bankruptcy Courts" was published in the *UCLA Law Review*.

Tim Gallimore, assistant professor of journalism, will participate in the 1994 Fulbright Seminars Abroad program. Gallimore will attend the "Developing Democracy" seminar in Hungary and Poland from June to August.

Annette Glatz, administrative assistant

with Food Science and Nutrition, received the College of Agriculture, Food and Natural Resources staff recognition award for the first quarter of 1994.

Mable Jones Grimes, assistant professor of human development and family studies, was a participant March 16-18 in Greater Missouri, a program that recognizes women as community leaders.

Tim Heinsz, dean of law, is the co-author of the 4th edition of *Labor Law: Collective Bargaining in a Free Society*, published in April by West Publishing Company.

John Heyl, director of the Center for International Programs and Studies, was invited by the U.S. Information Agency to conduct a session on university-agency relationships at a workshop on grant writing March 18 in Washington D.C.

Loretta Hoover, professor of food science and human nutrition, has completed a six-month assignment with the U.S. Department of Agriculture Nutrient Data Research Branch in Hyattsville, Md., where Hoover helped redesign the national nutrient data base system.

John Klein, assistant professor of art history, presented a paper entitled "The Cutting Game: Ambiguous Spatiality and Gender Reversal in Matisse's *spapiers colles*" in March at the Midwest Art History Society conference in Chicago. Last year the San Francisco Museum of Modern Art published his essay on an early portrait by Matisse in its collection.

Kiseok Lee, assistant professor of economics, presented his research project, "Analysis of Yield Differential Between Public Utility and Industrial Bonds," Jan. 28

Please see PEOPLE on Page 8.



## Vacation with Us

Looking for something unique, fun and affordable to do with your family over the long, hot Missouri summer? Come join Wilderness Adventures and other families as we explore the geologic wonders of Johnsons Shut-Ins and Elephant Rock State Parks on July 16 and 17; canoe the scenic Current River on July 23 and 24; and experience live wildlife, stories and

horseback riding with the Runge Conservation Center and Ozark Homestead Riding Stable on July 30.

### Cost:

Hiking and Canoe trips: \$45 adults, \$10 children under 13.  
Horseback Riding and Nature Day: \$45 adults, \$25 children under 13.  
Cost includes food, equipment and instruction.



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## We're Building a Better Mizzou!



Max Lewis, MU graduate student, tries out new ramp on the South side of Pickard Hall

Ramps within the Memorial Union's main plaza will be renovated to make it more accessible for persons with disabilities

Memorial Union is one of several ramp renovation projects Campus Facilities is undertaking in compliance with the Americans with Disabilities Act. These projects will be finished by this fall. Ramps will be built or renovated at:

- ◆ Rothwell Gym
- ◆ London Hall
- ◆ Switzler Hall

- ◆ Sociology
- ◆ Sidewalk North of Schlundt Hall
- ◆ South of Pickard Hall

We'll keep you informed as other ADA work is scheduled. Sorry for the inconvenience! Your patience is greatly appreciated!





# CALENDAR

Send calendar items in Campus Mail to  
Missouri Weekly Calendar, 407 Reynolds Center,  
by noon Thursday the week before publication.  
Events are free and open to the public unless otherwise noted.

## 30 Thursday

**PREVENTIVE HEALTH CARE:** University Hospitals & Clinics will offer tetanus and diphtheria immunizations at the Health Information Center in the Columbia Mall from 10 a.m.-6 p.m. Monday through Saturday through the end of August. Call 882-6565 for more information.

**FACULTY RECITAL:** Kate Hamilton, viola, Janice Wenger, piano, Eva Szekely, violin, will perform music by Mozart, Bach, Paul Hindemith and Ralph Vaughan-Williams at 7 p.m. in Rogers Whitmore Recital Hall.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Some Enchanted Evening: The Songs of Rodgers & Hammerstein* will be presented at 8 p.m. in the Rhynsbarger Theatre. Cost: \$9 faculty and staff. Season tickets offer substantial savings and are available by calling 882-7529.

## July 1 Friday

**CHILD HEALTH SEMINAR:** William Altemeier, professor and chairman of the child health department, will present "Gate Engineering: What Will Managed Care Mean to Pediatrics?" at 8:15 a.m. in M640 Health Sciences Center.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Master Harold ...and the boys*, by Athol Fugard, will be presented at 8 p.m. in the Rhynsbarger Theatre. Cost: \$9 faculty and staff. Season tickets offer substantial savings and are available by calling 882-7529.

## 2 Saturday

**BREAST CANCER SUPPORT GROUP:** S.H.A.R.E. will meet at 9:30 a.m. in the doctors lounge on the ground floor of Ellis Fischel Cancer Center. Call 882-7373 for more information.

**MUSIC RECITAL:** Lowell Adams, violoncello, will perform at 7 p.m. in Roger Whitmore Recital Hall.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Master Harold ...and the boys* will be presented. See July 1 entry.

## 3 Sunday

**GALA CONCERT:** Students participating in the Missouri String Chamber Music Institute will perform string quartet music by Brahms, Beethoven, Haydn and Mozart at 1 p.m. in Rogers Whitmore Recital Hall.

## 4 Monday

INDEPENDENCE DAY RECESS



## 5 Tuesday

**HEALTH SCREENINGS:** University Hospitals & Clinics will offer cholesterol screenings from 8 a.m.-noon and 3-5:30 p.m. at the Health Information Center in the Columbia Mall. Call 882-6565 for more information or to set up an appointment.

**SUPPORT GROUP:** Nicotine Anonymous will meet at 7 p.m. in room 125 Ellis Fischel Cancer Center. Call 882-7353 for more information.

## 6 Wednesday

**MEDICAL INFORMATICS SEMINAR:** Joyce Z. Griffin, postdoctoral fellow, will present "A Process Model for Informatics Management" from noon-1 p.m. in 606 Lewis Hall.

**MIDDAY GALLERY EVENT:** The video "African American Art: Past and Present 20th Century Fine Art Survey" will be

shown at 12:15 p.m. at the Museum of Art and Archaeology.  
**CHILDBIRTH CLASS:** A two-part class covering parenting, safety and infant CPR will be held from 7-9 p.m. today and July 13 in the seventh-floor classroom at Ellis Fischel Cancer Center. Cost: \$30. Call 882-6973 for more information.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Some Enchanted Evening: The Songs of Rodgers & Hammerstein* will be presented. See June 30 entry.

## 7 Thursday

**SUPPORT GROUP:** The Better Breather's Club for people with chronic respiratory problems will meet from 1:30-2:30 p.m. at the Main Street Conference Room at University Hospital and Clinics. Call 882-3324 for more information.

**GALLERY TALK:** Patrick Schuchard of Washington University will discuss his exhibition of paintings, drawings and sculptures at 3 p.m. in 106 Pickard Hall. A reception will be held from 4-5:30 p.m. in the museum's Cast Gallery.

**OUTDOOR CONCERT:** University Summer Band will perform from the front steps on the south side of Jesse Hall at 7:30 p.m.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Master Harold ...and the boys* will be presented. See July 1 entry.

## 8 Friday

**CHILD HEALTH SEMINAR:** Edward Wright, director of pediatric rehabilitation for Rusk Rehabilitation Center, will present "Cerebral Palsy" at 8:15 a.m. in M640 Health Sciences Center.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *The Good Doctor*, by Neil Simon, will be presented at 8 p.m. in the Rhynsbarger Theatre. Cost: \$9 faculty and staff. Season tickets offer substantial savings and are available by calling 882-7529.

## 9 Saturday

PROFESSIONAL SUMMER

**REPERTORY THEATER:** *The Good Doctor* will be presented. See July 8 entry.

## 10 Sunday

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Master Harold ...and the boys* will be presented at 2 p.m. See July 1 entry.

## 11 Monday

**BIOMEDICAL SEMINAR:** A.K. Grover of McMaster University, Ontario, Canada, will present "Free Radicals, SR Calcium Pump and Coronary Contractility" at 10:40 a.m. in room 133 Dalton Cardiovascular Research Center.

**CHILDBIRTH CLASSES:** Beginning childbirth classes will be held from 7-9 p.m. Mondays through Aug. 29 in the seventh-floor classroom at Ellis Fischel Cancer Center. Cost: \$45. Call 882-6973.

## 12 Tuesday

**TELECOMMUNICATIONS:** Warren Mayer, senior information specialist, will discuss features of MU's telephone system from 1:30-3:30 p.m. in the telecom conference room. Reservations are required for this session. Call 882-2177.

**SUPPORT GROUP:** Nicotine Anonymous will meet at 7 p.m. in room 125 Ellis Fischel Cancer Center. Call 882-7353 for more information.

**CONCERT/DEMONSTRATION:** "American Folk Music," featuring Dave Para and Cathy Barton, will be presented at 7:30 p.m. at Rogers Whitmore Recital Hall. Admission: \$3.

## 13 Wednesday

**MEDICAL INFORMATICS SEMINAR:** Rob Hausam, postdoctoral fellow, will present "Comparison of Clinical Vocabularies for Coding" from noon-1 p.m. in 606 Lewis Hall.

**MIDDAY GALLERY EVENT:** The video "African American Art: Past and Present 20th Century Fine Art Survey, In the Artist's Words" will be shown at 12:15 p.m. at the Museum of Art and Archaeology.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *Some Enchanted Evening: The Songs of Rodgers & Hammerstein* will be presented. See June 30 entry.

## 14 Thursday

**SAFETY PROGRAM:** Children's Hospital will offer a two-day class to teach youngsters ages 11 to 13 how handle emergencies when caring for young children. The program lasts from 9 a.m.-4 p.m. today and tomorrow at the old alumni center. Cost: \$30. Call 882-6565 to register.

**STAFF ADVISORY COUNCIL:** Group will meet at 1:15 p.m. in N243 Memorial Union.

**PROFESSIONAL SUMMER**  
**REPERTORY THEATER:** *The Good Doctor* will be presented. See July 8 entry.

# EXHIBITS

**BINGHAM GALLERY:** An exhibition of paintings, drawings and sculptures by Patrick Schuchard of Washington University will be on display through July 30. The gallery, in the Fine Arts Building on the corner of Hitt Street and University Avenue, is open from 10 a.m.-4 p.m. Monday through Friday.

**BRADY COMMONS GALLERY:** An exhibition of fibers and ceramics by Susan Settergen will be on display through July 7. An exhibition of photography by Chris Flinchbaugh will be on display from July 11-21. The gallery, on the second floor of Brady Commons, is open from 10 a.m.-5 p.m. Monday through Friday.

**MUSEUM OF ART AND ARCHAEOLOGY:** "Selections from the Permanent Collection of Ancient Art" is on display through June 1994. Also on display is "Isms and Others in the 20th Century." The museum, in Pickard Hall, is open from 9 a.m.-5 p.m. Tuesday through Friday; 6:30-8:30 p.m. Thursday; and noon-5 p.m. Saturday and Sunday.

**ROGERS GALLERY:** "Space and Imagination: Watercolors of the Land of Israel," a collection of paintings by Benyamin Schwarz, MU assistant professor of environmental design, is on display through July 29 in the gallery in Stanley Hall. The gallery is open from 7:30 a.m.-4 p.m. Monday through Friday.

**STATE HISTORICAL SOCIETY:** "Western America: Landscapes and Indians, an Exhibition" is on display in the gallery through August 15. Corridor exhibits are "The Contemporary Artists Collection" and "Decades: 1893 to 1964, Editorial Cartoons." The gallery, in the east end of Ellis Library, is open from 8:30 a.m.-4 p.m. Monday through Friday. The corridors are open from 8 a.m.-4 p.m. Monday through Friday and 9 a.m.-4:30 p.m. Saturday.



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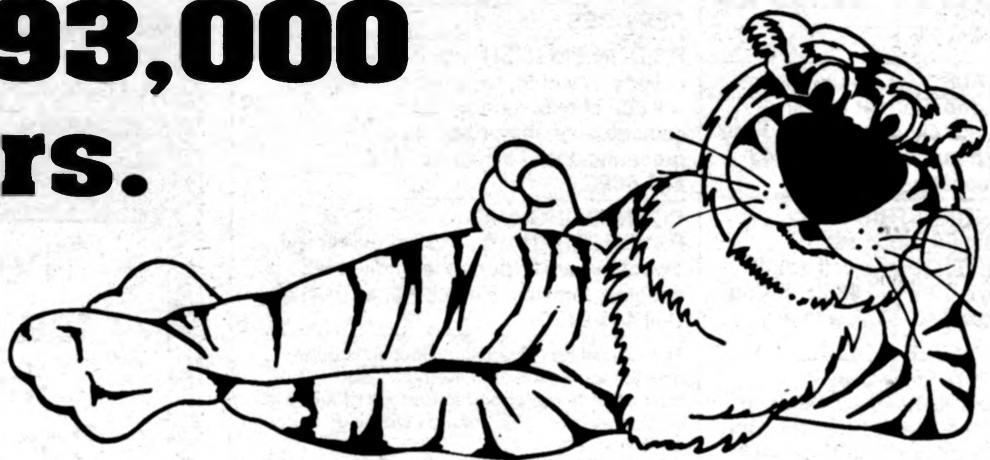
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## People

Continued from Page 5.

at the Financial Research Institute Symposium at MU.

**Maw Lin Lee**, professor of economics, has had two articles accepted for publication. "Growth and Equity with Endogenous Human Capital: Taiwan's Economic Miracle Revisited" will be in a future edition of *Southern Economic Journal*. He is the co-author of "Education, Human Capital Enhancement with Economic Development: A Comparison Between Korea and Taiwan," which will be published in *Economics of Education Review*.

**Linda Mast**, assistant administrator of audit and reimbursement for University Physicians received a \$1,000 presidential scholarship from the American College of Medical Practice Executives.

**Alexander Meduna**, assistant professor of computer science, is the co-author of the article "Nonterminal Complexity of Regulated Rewriting," which was published in the refereed journal *Kybernetika*. In addition, his article "Canonic Scattered Grammars" was published in the *International Journal of Computer Mathematics*.

**Warren Mayer**, senior information specialist for the Office of Telecommunications, presented "Bringing an Entertainment Channel to the University of Missouri-Columbia" during the Association of College and University Telecommunications Administrators' spring seminar in Baltimore, April 24-28. Mayer's presentation was one of several case studies focusing on the implementation of cable television services on campus.

**Michael Middleton**, professor of law, made a presentation on Missouri school desegregation March 25 to the Midwestern People of Color Legal Scholarship Conference. Middleton also has been appointed to the Missouri state advisory committee to the U.S. Commission on Civil Rights, and to the

Professionalism Council of the Missouri Bar.

**Kerby Miller**, professor of history, attended the world premiere of the documentary film "Out of Ireland, The History of Irish Emigration to America," March 25 at the University of Charlottesville, Va. Miller was chief consultant, script writer and interviewee on the four-year project, which was produced with a \$750,000 grant from the National Endowment for the Humanities.

**Peter Mueser**, associate professor of economics, was a visiting research scholar at the Population Program of the Institute of Behavioral Science at the University of Colorado in Boulder from Jan. 20 to Feb. 25. He presented his paper "Peripatetic Migrants: Motivations for Staying on the Move" at the institute and also at the Population Association of America meeting in May in Miami.

**Charles G. Nauert**, professor of history, attended the Central Renaissance Conference and the Missouri Conference on History March 24 in St. Louis. In April, Nauert attended the Renaissance Society of America

meeting in Dallas. He is a member of the society's nominating committee for the 1994 election of officers.

**Jennifer Wiggs**, assistant professor of art, received the Janine Brinkmeyer Annual Memorial Prize from the St. Louis Artists' Guild for her oil painting "Fertility God" in River of Color, the 81st annual oil, acrylic and egg tempera exhibition, which ran from March 25 through April 25 in St. Louis.

**Gilbert Youmans**, associate professor of English, presented "The Fractal Geometry of Discourse" to the Music Cognition Group at Stanford University's Center for Advanced Studies in the Behavioral Sciences.

Have you been promoted, won an award or presented a paper recently? The 'People' column wants to know about it. Send your news to Ernie Gutiérrez at 407 Reynolds Center. But please be patient; we receive many entries, and publish them in the order in which they are received.

# MIZZOU

WEEKLY

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No. 32

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Due to construction this summer some Union Cafe entrances may be temporarily closed. The Memorial Union south entrance next to the new computer lab (behind A.P. Green Chapel) will be open all summer and is accessible. Just follow the tunnel hallway next to the vending machines to get to the Cafe.

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### Publication deadlines:

July 5 deadline for July 14 issue

July 19 deadline for July 28 issue

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The bid has been awarded for the design and construction of the Maryland Ave. Garage. Construction on the garage and the Maryland Avenue extension is scheduled to begin in late August.

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WEEKLY

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