



01 Apr 1982

## The Missouri Miner, April 01, 1982

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# MISSOURI ROLLER

For the students of UMR

Volume 70, Number 26

Thursday, April 1, 1982

Sixteen Pages

Academic Council approves,

## Exigency Committee

The University of Missouri-Rolla Academic Council today approved the establishment of a Campus Exigency Committee to work with the chancellor in the event of a University financial crisis.

The committee would make recommendations to the chancellor for "fair and equitable resolution" if the University of Missouri Board of Curators should declare a state of financial exigency which might result in termination of tenured faculty.

Dr. Glen Haddock, chairman of the UMR Academic Council, said that the job of the committee would be to respond to any solutions proposed by the chancellor if the Board should make such a declaration.

"It is my expectation —

and hope — that this committee will never have to meet. It would function only after the Board declared a state of financial exigency, which would be an extreme emergency — a financial crisis jeopardizing the welfare of the institution," he explained.

The committee consists of the provost, who will serve as chairman; the deans of schools/college; the executive director of administrative services; the affirmative action officer; the chairman of the Academic Council; three elected administrative service and support staff; and three faculty members from each school and college to be selected by the Academic Council. The elected members will serve for three years, and one-

third of the elected members will be chosen each year.

The three faculty members from each school/college to be selected by the Academic Council will be chosen from a group of nominees made up of one representative from each department. The faculty member who receives the largest majority vote will serve for three years; the second largest majority will serve for two years; and the third for one year.

Subsequently, each year all departments not represented on the Campus Exigency Committee or whose representative's term expires will select one faculty member as a nominee. The Academic Council will elect one member to represent each school/college for three years.



Wellington

UMR Drinking and Acrobatic Team in action. Enjoy water sports.

## Prof. of English, Doug Wixson, receives award

ST. LOUIS, MO — Douglas C. Wixson, Jr., associate professor of English at the University of Missouri-Rolla, has been selected the 1982 recipient of the UM system's annual Thomas Jefferson Award, announced UM President James C. Olson.

Wixson will receive a monetary award derived from the interest accrued from a \$10,000 gift by the Robert Earl McConnell Foundation, and a citation which will be presented in a campus ceremony later this spring.

The selection was made by a University system committee from nominees submitted by the four UM campuses. The award is made to that member of the UM community who best exemplifies the principles

and ideals of Jefferson.

Described as a man who "speaks fluent 'engineer' as well as French, German, Russian and Spanish," Wixson's interests and talents defy categorization.

In the written nomination for the award, a colleague compares the UMR English professor to Jefferson because of Wixson's zest for life and learning and refusal to be bound by traditional academic matrices.

After receiving a B.S. degree in mechanical engineering from Massachusetts Institute of Technology in 1955 and a M.S. degree in mechanical and aerospace engineering from Stanford University in 1960, Wixson went on to earn a Ph.D. in English literature from the University of North Carolina in 1971.

During his six years on the faculty at UMR, Wixson has helped develop two English courses, one on the engineer as a writer and another on the literature and folklore of technology. The latter is described as a course to teach engineers and humanists about the perspective that they share.

He has studied and taught in Germany, France, Spain and Switzerland. He has been a Fulbright professor in American history and a Danforth Foundation associate. As a member of the National Humanities Faculty, he serves as a consultant to high schools.

Wixson recently accepted a yearlong National Endowment for the Humanities grant to complete a book on the radical writers of the 1930s.

## City Council elections

Tim Kassen, a senior in mechanical engineering, is running for city councilman in the sixth ward of Rolla. Tim is 22 years old and is originally from Festus, Missouri. He has been going to UMR for four years and has lived in Rolla for the past two summers.

As to why he is running for city councilman, Kassen states, "I've been living in Rolla for about 3 years now and I've seen a lot of things going on that I liked and some things that I didn't like and I think I could do a job of representing the people of Rolla. I also see this as a chance to get involved in the Rolla community, and to help in making some of the decisions that could greatly effect this town."

Kassen also said, "I hope that my running for city councilman will help to get the students more involved in the community in which they live 9 months out of the year. Hopefully this will set a precedent for students to become more involved in the community where they live for four to five years of their lives.

According to Tim, there is a need for student

representation and good town representation on city council. Presently, there are no members on the Rolla City Council from the younger age bracket. The approximate ages of the other councilmen right now go from 30 to about 70.

In the past there has never been a UMR student on the Rolla City Council. There have been students that ran for city offices, but never one elected.

Tim encourages students to vote in the April 6th election and to get more involved in the Rolla community. To be eligible to vote

in this election, you must have lived here in Rolla for six months consecutively. If you have been going here for two semesters, you are eligible to register to vote here in Rolla. You must be at least 18 years old and you must be a United States citizen.

Absentee voting is easy. All you have to do is go to the courthouse and vote there if you won't be here on April 6th, or you can write to the Rolla Courthouse and request an absentee ballot and they will send you one. All ballots must be in by April 6th at 7:00 p.m.

**Dr. Roach retires,**

## Dr. Manuel appointed as Chemistry Chairman

Dr. Oliver K. Manuel, professor of chemistry, has been appointed chairman of the chemistry department at the University of Missouri-Rolla. He fills a position vacated by Dr. D. Vincent Roach.

"After years of administrative service to the chemistry department, Dr. Roach wanted to return to full-time teaching and research at UMR. He

resigned as department chairman in January, but I asked him to remain until we could fill the position," said Dr. Marvin Barker, dean of the College of Arts and Sciences. "I want to thank Dr. Roach for his continued dedicated service to the University and the department. We are happy that we have someone of Dr. Manuel's capabilities to fill this important position."

Dr. Manuel joined the UMR faculty in 1964 and has been on the faculty since that time. On leave from UMR, he was a visiting professor in chemistry at the University of Arkansas in 1969-70 and a research chemist with the U.S. Geological Survey, Denver, 1979-80.

He holds a B.S. degree in chemistry from Kansas State College, Pittsburg, and M.S. and Ph.D. degrees in

chemistry from the University of Arkansas, Fayetteville. He was a National Science Foundation Postdoctorate Fellow at the University of California, Berkeley, in 1964.

Dr. Manuel's research interests are: studies of noble (rare) gases in meteorites, the earth's atmosphere, and in terrestrial rocks and minerals; the origin and evolution of the

atmosphere; the origin of the chemical elements and early history of the solar system; dating of radioactive substances; environmental distribution of long-lived fission products; geochemistry of tellurium and halogens.

He has received 16

see page 3

**April Fools Issue Operators Manual: Turn paper 180° and flip it over!!!!**



# CALENDAR OF EVENTS

**Editor's Note:** If your organization is having a meeting, turn in details to the MINER office in the Rolla Building before Monday at 9 p.m. and we will list it in the Activities Section of the paper. No articles submitted will be printed unless written in complete sentences with proper grammar. No schedule or flyers will be rewritten and published by the staff for the Activities Section.

If your organization is sponsoring a campus-wide event for the benefit of charity, get us details before Monday at 9:00 p.m. We will advertise the event free of charge in this space.

The MINER reserves the right to edit any notices or ads for this page before publication.

## THURSDAY

### UMR SKEET & TRAP TEAM MEMBERS

There will be a special meeting on Thursday, April 1, at 6:30 at Room 101 EE building. We will be taking a team picture for the yearbook. This is no joke. Attendance is mandatory.

### UMR FILM SERIES

This week's film is *Love and Death* directed and starred in by Woody Allen. It's going to be great.

### M-CLUB

M-Club will meet tonight, Thursday, April 1, at 7:00 p.m. in room 121 of the ME building.

### HP41C USERS CLUB

The next meeting is April 1, at 7:00 p.m. in 103 EE. Plans to make a group purchase of HP equipment will be discussed.

### GDI

GDI will hold a general membership meeting on Thursday, April 1, in the H-SS building, room G5, from 7 p.m. to 8 p.m. Officer nominations and Rollamo pictures will be taken. Door prizes will be awarded and refreshments will be served. ALL WELCOME.

## FRIDAY

Friday, April 2, is the last day to get your ticket to the American Institute of Aeronautics and Astronautics—Sigma Gamma Tau Banquet. The banquet will be held on Thursday, April 15, at 7:00 p.m. in St. Pat's Ballroom. The guest speaker will be Mr. Clay Lacy of Van Nuys, California, and the title of his talk will be "Flying for the Fun of It." Clay won the 1970 Reno Air Races and flew the Human Fly on top of a DC-8, just to mention a few of his adventures. The dinner will be buffet style. Total cost for the evening is \$6.50. Everyone is welcome.

## MISSOURI MINER

The Missouri Miner is the official publication of the students of the University of Missouri at Rolla. It is published weekly at Rolla, Missouri. The Missouri Miner features activities of the students and faculty of UMR.

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Subscriptions are available to the general readership at a rate of \$6 per semester. Articles and photos for publication in the Miner must be in by 9:00 p.m. on Monday before distribution on Thursday.

### THE MISSOURI MINER

341-4235  
303 Rolla Building  
University of Missouri-Rolla  
Rolla, MO 65401

Get your ticket from any of the AIAA officers or from Prof. Selberg, 232 ME building.

## TUESDAY

### REMMERS LECTURE TICKET SCHEDULE

Free tickets to UMR's Tuesday, April 13, Remmers Lecture by financial expert Louis Rukeysser will be available in room 217 University Center-West on the following schedule:

March 22-26 — UMR faculty, students and staff (two tickets per I.D. card), 1:00-5:00 p.m.

March 29-April 1 — Anyone who wants to hear the lecture (two per person on a first-come, first-served basis), 1:00-5:00 p.m.

Any remaining tickets will be available on the same basis during the afternoons of Monday and Tuesday, April 12-13.

### BLUE KEY

Blue Key National Honor Fraternity asks that nominations for the Miner of the Month award for March be turned in by April 13. Please leave the applications at the candy counter in the University Center-East. Help UMR by recognizing those that have done something special for others.

Blue Key also apologizes for the canceled service project article which appeared in last week's paper.

### N.S.B.E.S.

The National Society of Black Engineers and Scientist will have a meeting April 13, 1982, at 7:00 p.m. in the Missouri Room. Nominations for officers for the 1982-1983 school year will be accepted.

## WEDNESDAY

### CO-OP

The Co-op Association will be having a meeting Wednesday, April 14, at 7:00 p.m. in CE 114. Election of officers will be held, and Mr. Dail Stone from McDonnell Douglas Corporation will be the guest speaker. Mr. Stone is the chief program engineer for the Space Shuttle Aft. Propulsion System and will be bringing along samples of the Shuttle tiles and the skin. In addition a movie of the first flight of Columbia will be shown. Refreshments will be served courtesy of ASME, ASCE and SAE. Everyone is invited to attend.

## NODAY

### NOTICE TO ALL CO-OP STUDENTS

The Co-op Student Fee for work periods is increased from the planned \$10.00 to the amount of the one-hour undergraduate incidental fee, \$42.50, effective fall semester, 1982.

No course credit will be granted until the complete co-op program is finished, and only with the approval of the students departmental Co-op Advisor.

### ATTENTION GRADUATING STUDENTS

Commencement announcements are now available in the Registrar's Office for all graduating students. These announcements are provided by the University at no cost to students who will be graduating on May 16, 1982.

## SUBscripts

Congratulations are in order to the following students for being chosen as officers of the Student Union Board for the 1982-1983 school year. Roger Rakers-President, Mike Moore-Vice President and Janet Jansen-Secretary.

Summer board applications are available in the SUB office. Interviews will be held Thursday, April 1. All interested and eligible students are encouraged to apply.

**Tournaments** — Darts and One-on-One Basketball will be held by the SUB Indoor Recreation Committee. All interested students should sign up by Thursday, April 15, in the University Center-East. Play begins April 19.

**Directors Applications** — Student Union Board Director's Applications for the 1982-83 year are available in the SUB Office, 217 University Center-West. You must have been a committee member for one semester to apply. All eligible students are encouraged to apply.

**Casino Night** — Student Union Board has rescheduled their annual Casino Night for Saturday, April 17, at 8 p.m. in St. Pat's Ballroom. So mark your calendar for a night of fun and games. Local merchants have been most generous in contributing great prizes, and faculty, staff and student volunteers are ready

to wheel and deal. Don't miss the opportunity to bid millions for the most wanted items. All money (play, that is) is made available by your friendly Student Union Board. UMR Student I.D. required.

### Canoe Race

The Outdoor Recreation Committee of the Student Union Board will be sponsoring the Little Piney Swamp-A-Thon on Sunday, April 18, at noon.

The entry fee for the event will be \$3 and the first 50 applicants will receive a free T-shirt. The canoe race will be held on the Little Piney and there will be trophies given to the first and second place finishers of both the individual and team classifications.

Applications for the race will begin to be accepted by On-the-Loose, which is run by the Outdoor Race Committee, on Tuesday, April 13. The entry forms will be available at many locations and also at On-the-Loose, which is located on State Street just north of the Infirmary.

### Movie — The Deer Hunter

Sunday, April 18, 4:00 and 6:30 p.m., in Centennial Hall.

*The Deer Hunter* is a vivid image of American culture and the tragic effects of the Vietnamese War. It traces

see page 4

## COMMONWEALTH THEATRES OF ROLLA

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## Summer schedules

The University of Missouri-Rolla will again offer flexible schedules in its summer program.

"Our summer program is designed to serve a diverse student body," said UMR Registrar Paul Ponder. "There are four-, six- and eight-week sessions offering courses in engineering, science, humanities and social sciences. Both undergraduate and graduate courses are available."

UMR's summer program will begin Monday, May 17, with a four-week session that ends June 11; a six-week session that runs until June 25 and an eight-week session that ends July 9. These sessions will be followed by two four-week sessions from June 2-25 and June 23-July 23; a six-week session that runs from June 2-July 9; and an eight-week session from

June 2-July 23.

Preregistration for the summer session will be April 19-23. In addition, students also may register on the first day of any session at the Registrar's Office, 103 Parker Hall. Class schedules will be available beginning April 15.

"This year we added a third four-week session," Ponder said. "These sessions, together with the six-week sessions, which we introduced last year, and the traditional eight-week term will enable us to offer both students and faculty increased flexibility and educational opportunities."

Summer students at UMR also will be able to choose courses from a long and varied list of offerings. Among the subjects to be offered are: various branches of engineering, art,

music, English, history, physics, chemistry, computer science, mathematics, economics, life sciences, sociology/anthropology, psychology and political science.

Students enrolled in four-week sessions are limited to three credit hours per session and those enrolled in the eight-week sessions are limited to a total of eight or nine credit hours, depending on the courses taken. Students may take eight- six- and four-week courses in combination but are limited to 10 credit hours total for the summer.

For further information on UMR's summer program please write or call: Admissions Office, 102 Parker Hall, UMR, Rolla, Mo. 65401, phone: 314-341-4164.



Wellington

St. Patrick with his queen, Dana Stricker, and her court. Left to right, Kathy Miller, Lisa Hill and Kathy Von Rump. (Not shown, Carol Suit.)

## SCUBA course offered

A course in open water SCUBA (Self-Contained Underwater Breathing Apparatus) diving will be offered by the University of Missouri-Rolla beginning April 23.

"Open Water SCUBA Certification" is open to all persons 12 years of age or older who are interested in learning SCUBA skills. The course requires no previous certificates, but students should be at least average swimmers.

Each meeting will consist of three hours of instruction in the UMR pool during the morning and three hours in the classroom in the afternoon. There will be five supervised dives in open water at Jordan's Landing on Lake Norfolk, Ark., on Saturday and Sunday following the pool sessions.

The cost of the open-water dives is \$75 and is not included in the course fee of \$115. Textbook material and all equipment is included in

the course charges.

Instruction begins April 23 at 6:30 p.m. in the classroom on the lower level of the Gale Bullman Multi-Purpose Building. Class dates are April 23, 24, 25 and May 1 and 2, and open-water dives will be May 8 and 9.

Bill Kratzer will be course instructor.

For additional course information, contact Kratzer at the UMR Continuing Education Office, 314-341-4200.

## Two projects approved

The University of Missouri Board of Curators has approved Rajac Construction and Development Corp. of Iberia, Mo., as the contractor for the fourth phase of the renovation of the Quad Complex on the Rolla campus.

Rajac submitted the low bid for the project. The work, which is scheduled to begin this summer, will cost \$286,544 and will be funded through UMR's housing reserve fund.

The fourth phase of the long-term renovation project will be additional remodeling of Rayl Cafeteria to make food preparation and serving more efficient. This will

include construction of a new storage room, dishwasher area and food production area on the second floor near the serving area and installation of an elevator and new stairwell between the first and second floor food preparation areas.

Rajac was also the contractor for Phases I and II of the project, which included work on Rayl Cafeteria and the five dormitories in the complex.

The University of Missouri Board of Curators has approved final plans and specifications for a pedestrian underpass at the Rolla campus's Thomas Jefferson Residence Hall (TJ).

The plans and specifications were prepared by the Missouri Highway and Transportation Commission in Jefferson City.

The underpass, which will be eight feet high and 10 feet wide, will be located near Highway 63 and 18th Street. Walkways will connect the underpass to TJ and the UMR campus near the electrical engineering building. The underpass will be accessible to the handicapped and will be lighted 24 hours a day.

"Currently, 529 students cross Highway 63 to get to campus each day from TJ. The new TJ addition next year will bring 410 more,"

said Joseph D. Wollard, UMR executive director of administrative services. "It is our feeling that an underpass will best ensure the safety of our students, while maintaining the flow of traffic in the area."

Work on the project is scheduled to begin June 1 and should be completed by the end of August. "We felt that this type of schedule would cause the least inconvenience for everyone involved," Wollard said.

## Chemistry chairman

from page 1

research grants from NSF, the National Aeronautics and Space Administration, the Atomic Energy Commission, and the Energy Research and Development

Administration. He is the author or co-author of 86 publications, and was the 1968 recipient of the outstanding research award presented by the UMR/MSM

Alumni Association. Dr. Manuel is a member of the American Chemical Society, the American Association for the Advancement of Science. The

Meteoritical Society, the Health Physics Society, the Missouri Academy of Science, and Sigma Xi honor society.

## Critical faculty shortage

A shortage of engineering faculty has become a critical problem for American universities, according to John W. Geils, staff executive for the Engineering College Faculty Shortage Project.

Geils delivered the keynote address at the annual meeting of the Midwest Section of the American Society for Engineering Education (ASEE) Thursday, March 25, at the University of Missouri-Rolla. The meeting continued until noon Friday, March 26, at UMR.

The Engineering Faculty Shortage Project was launched by the ASEE and the American Association of Engineering Societies to help develop solutions to the problem. It is funded by 10 major corporations.

"We have a problem right now with our Ph.D. pipeline," Geils said. "This, in turn, has adversely af-

ected the engineering faculty delivery system."

Citing figures from the American Council on Education's "High Education Panel Report #52," he said that at present there is a 10 to 11 percent vacancy rate for 16,200 permanent, full-time engineering faculty positions at 244 American universities having at least one accredited engineering program. (Nationwide there are 278 schools with at least one such program.)

At the heart of the problem is the fact that demand for engineering faculty far exceeds the supply. "We have between 1,600 and 2,000 faculty openings and only about 300 or 400 real candidates for these jobs," he said. "The problem is made even more critical when one realizes that the number of engineering Ph.D.s granted has been decreasing since its 1971 peak."

The disparity between salaries in academe and those in industry also has made it difficult for engineering schools to recruit and retain faculty. "In the past several years industrial salaries have become much higher than those that engineering schools can offer," Geils said.

This shortfall in faculty combined with an increase in engineering enrollment at the bachelor's level has created additional problems for engineering schools. "Teaching loads have increased for faculty members at about 88 percent of engineering schools," he said.

The 130 annual meeting participants were formally welcomed to UMR by Chancellor Joseph M. Marchello.

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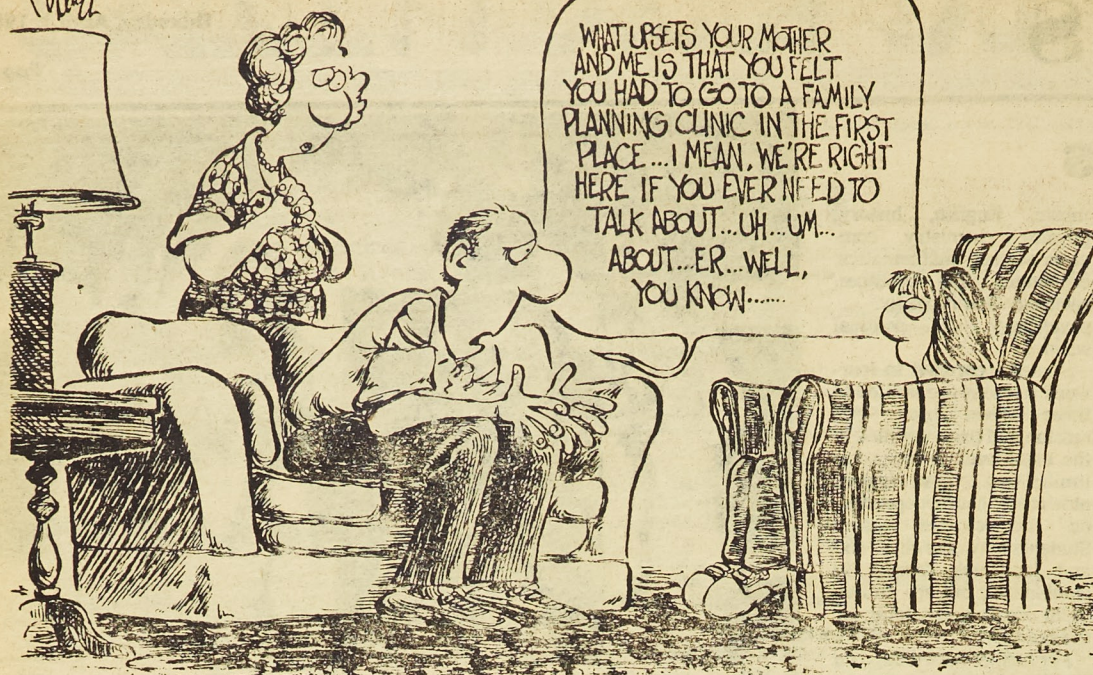
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College Press Service



## Improved management saves 21 million

Improved management of the Pell Grant Program saved \$21 million in interest last year and enabled the Department of Education to recover and return to the U.S. Treasury an additional \$66 million over a 2-year period, Secretary T. H. Bell announced today.

"I find it significant that we were able to accomplish savings of this magnitude simply by making better use of our existing resources and requiring institutions to do a better job of bookkeeping and reporting," Secretary Bell said.

The Pell Grant (formerly the Basic Educational Opportunity Grant) program was authorized in the Education Amendments of 1972 and the first awards to students were made in the 1973-74 school year. Since that time, more than 13.4 million grants totaling more than \$10.5 billion have been awarded to financially needy students for postsecondary education.

At the beginning of each

Pell Grant award period, the Department of Education "banks" with a Federal disbursement system the amount of money an education institution is estimated to need for initial payments to students. As needed, additional funds are banked for subsequent payments.

Through a more careful analysis of the amount needed for initial payments, only \$1 billion of the available \$2.4 billion was credited to institutional accounts at the beginning of the 1980-81 grant period. In the year before, they had been credited with \$1.4 billion — a \$400 million excess. By holding the excess for later release, the Federal Government's interest obligation was reduced by nearly \$21 million. Total awards to students were approximately the same in both years.

The \$66 million returned to the Treasury Department came from unused Pell Grant funds remaining in

school accounts. The surplus was identified when school reports of payments to students were reconciled with Federal records of disbursements to the schools.

Currently, 98 percent of all participating school accounts have been reconciled and closed. However, before the concerted reconciliation effort began in November 1979, only 23 percent had been reconciled.

Details of the improved management techniques are spelled out in a report, "Savings in Basic Grant Program Operations," prepared for the Department of Education's Office of Postsecondary Education — Student Financial Assistance.

# SUBscripts

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the life of three men (Robert DeNiro, John Savage, and Christopher Walken) and the effect the war has on the ritual of marriage, hunting and on life itself. Voted Best Picture, *The Deer Hunter* creates a powerful and emotional vision of the 1960's.

**Concert — Philomel —** Wednesday, April 21, 8 p.m., Cedar Street Center. *Philomel* came together in London through a common interest in the performance of seventeenth and eighteenth-century music on early instruments. Their unique combination of baroque flute, recorders, natural horn, viola da gamba, lute, harpsichord, and occasionally voices and theorbo, allows them to play a repertoire of long-forgotten music. *Philomel* is an attractive program of Baroque music excellently done.

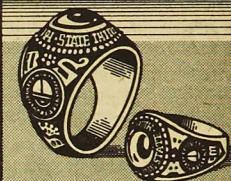
### COMING EVENTS

- 1) Concert — Saturday, April 24, Multi-Purpose Building
- 2) Coffeehouse — John Ims, Friday, April 30, 8 p.m., Centennial Hall or Hockey Puck.
- 3) Movie — *Where the Buffalo Roam*, Sunday, May 2, 4:00 and 6:30 p.m. Centennial Hall
- 4) Movie — *Stripes*, Friday, May 8, 7:30 p.m., ME auditorium.

## The Music Shoppe

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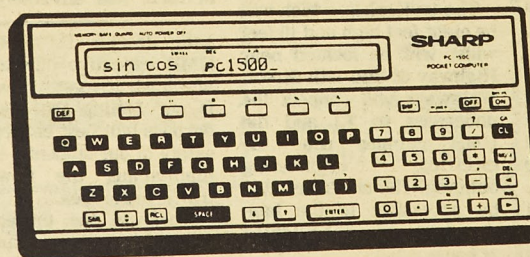
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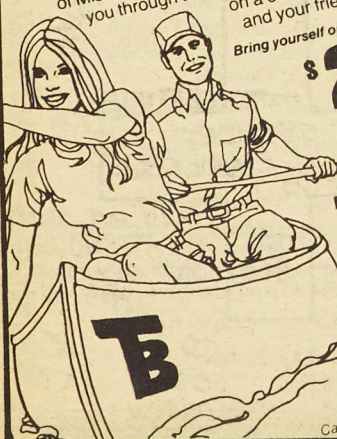
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- The PC-1500 features an extended BASIC language operating system capable of handling two-dimensional arrays, variable string lengths, program chaining, full graphic commands and many other features.
- The PC-1500 incorporates 16K bytes of system ROM and 2.6k bytes of user available RAM. Expandable up to 10.6k bytes of RAM by using optional expansion modules.
- 214 page applications manual contains over 50 ready to use programs for math, business, statistics, engineering and game applications.
- Memory Safeguard™, an added feature that conveniently prevents erasure of programs or data, even when the model is turned off.
- 4K-byte and 8K byte RAM expansion modules offer greater programming capacity.
- An 8 bit C-mos CPU enables fast data processing while consuming little energy.
- 7 x 156 dot matrix LCD display that can be programmed to create graphics, figures or special symbols.
- A special tone generation allows the programmer to add the dimension of sound.
- A simplified instruction manual that allows a beginner or an advanced programmer to begin programming immediately.

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## Only 349 Daze!!

Dear Editor,

I was going to respond to the 14 students who were upset because the women student knights didn't get thrown in "Alice," but the Editors Note following the letter took care of that. Besides, why waste good newsprint responding to a bunch of nit-picking bit-chers? If they would have asked me why, I would have told them. Enough on that.

Or is it? The letter they

wrote brings up a good point. Throughout this entire year, the St. Pat's Board has been plagued with little things like that. If people would just find out ALL the facts before they start complaining, things could be handled a lot easier. By the way, this doesn't only apply to students.

Right now, the St. Pat's Board is already planning the 75th anniversary — Diamond Jubilee St. Pat's Celebration. It is guaranteed

to be even bigger and better than this year's (if you can believe it!). All I ask is that you give your support and consideration to the Board. They are working for you, the students, to make sure that the St. Pat's celebration is one of the greatest experiences in your life. Hell, 75 years of tradition can't be wrong!!

Erin Go Bragh  
Michael R. Avery  
President, St. Pat's Board

## Whatever happened to Dead Week?

With the end of the semester rapidly approaching I can remember hearing, from upperclassmen, when I was a freshman of a time when dead week was, well dead, of course meaning no tests. True most of these guys started school when gas was 35 cents a gallon but the point remains there was a time when dead week was dead week, after all that's where it got its name, and that it hasn't been seen around here for a long time.

Of course this is not just idle reminiscing, dead week is a popular notion that I hear about from a lot of people who've prompted me to write this. A lot of

students, good students, are tired of having five test dead week and then five comprehensive finals the next. It makes for a lot of late nights studying, swilling coffee or other "study aids" that leave a student to tired and strung out to perform well.

A lot of classes are taught as though the student didn't have 3 or 4 other classes that he must do well in. Dead week is needed so that a student can review the material and get enough sleep to be in good mental condition for the final.

Last semester Student Council looked into the matter to see if dead week could be dead again. They reviewed Academic Council

minutes back to 1972 finding no rules on the matter. Whether there was gentlemen's agreement before that or just a courtesy is unknown.

However dead week could be dead again. A lot of classes could be through covering new material by then and, if that week is needed to cover new material then it could be tested on the final as well as the Friday of dead week. If you feel the need for a dead week let it be known to your professor and, especially to your StuCo Rep. they may be able to draft a resolution in the future.

Rich Bee  
News Editor



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## Easter Candy

by

Mavrakos  
Candies

...they say the sweetest things

St. Louis' favourite since 1907.



## Easter Bunnies

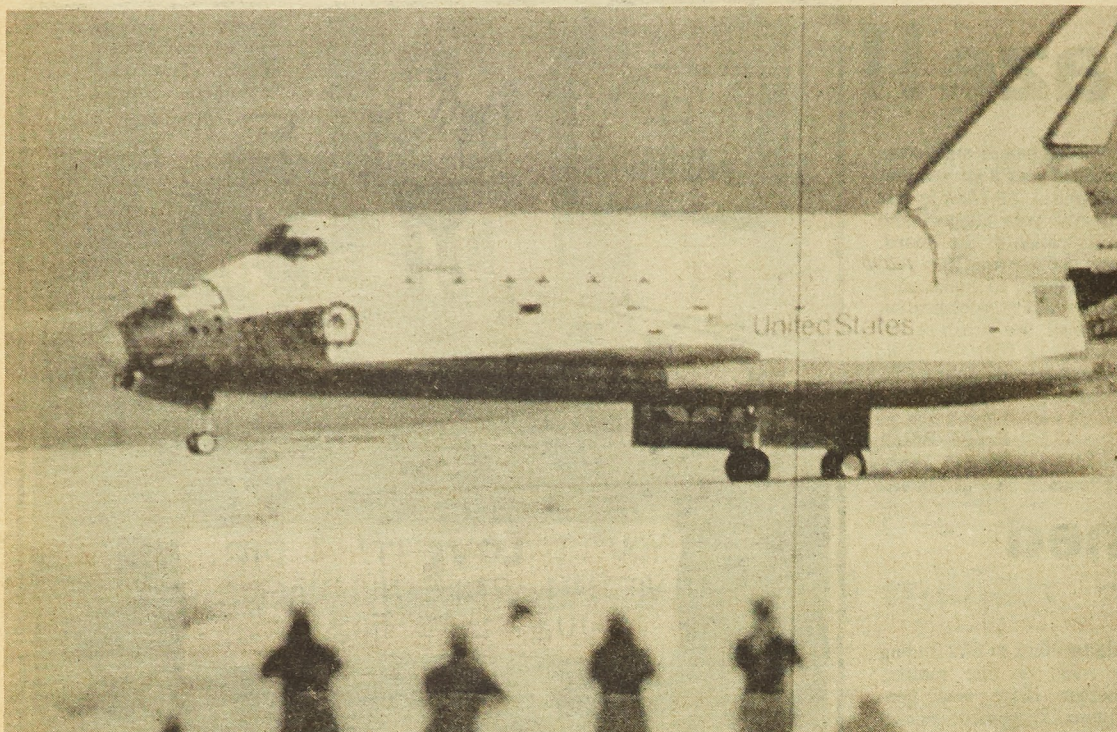
## Rubic Snakes

sunny wall  
FLOWERS

1107 Pine Rolla 364-3161







A photo of the Columbia Space Shuttle landing in a gust of wind. The Shuttle spent 8 days in space and landed on the dry lake bed of Northrup Strip at the White Sands Missile Range.

UNIFAX

## Space Shuttle Lands

By PAT VanR.

Last Tuesday morning, the space shuttle Columbia successfully completed its third test flight, staying up in space just over eight days. Several tests and experiments were conducted on this last flight, the most notable of which was the use of the shuttle's 50 foot mechanical arm. The tests on the arm were successful in the ability of the arm to zero in on a payload in the cargo bay, latch on to it, and lift it out of the vehicle, even though there was a failure of two cameras which guide the use of the arm. The Candian-built arm is vital to the

shuttle's eventual mission of placing satellites in space and retrieving them for repairs.

The shuttle was also exposed to severe thermal stresses, pointing its tail at the sun for 28 hours, its nose for 80 hours and its top for 26 hours. The surfaces facing the sun were exposed to temperatures up to 250 degrees Fahrenheit, whereas the surfaces away from the sun were exposed to temperatures down to 215 degrees below zero. Changes in the ship's environment were examined, including gauging electric and magnetic forces around it, counting tiny meteorites and

assessing contamination given off by the craft's surfaces and engines. The growth of seedlings and plants was observed in a weightless environment, and a process called electrophoresis was tested, which scientists believe may produce urokinase, a rare and expensive drug, used to dissolve blood clots, which is difficult to make on earth because of gravity's effects. Also the effect of weightlessness on insects (bees, flies and moths) was studied in an experiment designed by a high school student for a NASA-sponsored contest. It seems the flies gave up trying to fly

and just walked around, whereas the bees and moths kind of bobbled around.

The fourth and final test flight of the Columbia is scheduled for late June. It will be carrying a defense-oriented payload. The nature of this cargo is unknown and will not be publicized. The first operational flight of the Columbia is scheduled for next November, placing two communication satellites into stationary orbit.

The cost of the space shuttle program to date is \$10 billion. The second shuttle, Challenger, is expected to begin flights next January.

## Fun Run April 17

By KEN DONNELLY

Saturday, April 17, will be the date of this year's Rolla College-Community Fun Run. In the past the event, now in its third year, has been held on a Sunday, but scheduling has changed it to Saturday. It will be held at the Rolla Junior High School on Soest and Pinetree roads at 10:30 a.m.

Over 300 runners have participated in the past two runs which have been, as will this run, 5 kilometers (3.1 miles). Entrants have come from across the country to participate in the race and this year's run will

feature 1984 Olympic contender Carol Cook whose past achievements were reported in last week's edition of The Miner.

As in the past, the proceeds from the race will go to the Rolla Kiwanis Club. The last two years' proceeds have helped to build the new track at the junior high and this year's proceeds will be donated to the club's Fund for Emergency Rescue Equipment.

The entry fee is \$3 per runner and will be \$4 after April 3. The deadline for applications will be the race date, April 17. There will be 150 place awards and every

runner will receive a 2-liter bottle of either Diet Pepsi or Pepsi Lite.

There are several classes, both men's and women's, as well as individual and 5-member team awards to be given in this Road Runners Club of America-sanctioned event. It is being co-sponsored by: Grellner Sales and Services Inc.; Hebbeler Bottling Co., Rolla division;

KCLU radio station, and the Show-Me Running Club.

The race is being organized by the Rolla Kiwanis Club and the Pi Kappa Alpha fraternity. For further information, call Don Myers at 341-4568 or Gary Patterson at 341-4424. Entry forms are now available from Pi Kappa Alpha located at 9th and Bishop streets.

## Groundwaves

It was about 3:00 a.m. on a early March morning in the spring of '78. My good friend and traveling companion and I had just driven through the sleepy, little town of Rolla, Mo., heading south to even quieter and more remote parts of Missouri. Our south-to-the-border escapade had been very much a success; two weeks on the white sand beaches of Corpus Christi, digging on the imported luxuries that are plentiful and cheap so close to the border. The food! The music! The extras! aaahh!!! We were all cranked up with the knowledge of our recent experiences but a little let down because it was over. No more reggae! No more shrimp! No more extras!

Diane was searching in vain for some acceptable sound over the FM when literally out of the blue ... "Bob Marley and his reggae band ... two hits and the joint turned brown. ...!" What was this? ... "Granny won't you smoke?" Where was this coming from? Our laughter was instantaneous, in fact we are still laughing about that night. Here in the remote hollows of Missouri was some decent FM broadcasting.

I never found out where the source of those kick-ass tunes was until a few months later when I enrolled at UMR. The school has its own non-commercial, progressive radio station, KMNRR! I had been living out in the woods in a valley where radio frequencies did not frequent. It was like moving from the dark to day. KMNRR programming

covers a large variety of music, it doesn't bombard you with mindless commercials. KMNRR can play old and new music; it can be responsive to its listeners. Listening to KMNRR I can keep in touch with what's going on, on campus or in the outside world (if necessary). But most important, KMNRR has given me a rewarding release of energy.

Music is great! It gets you going in the morning, elevates the atmosphere at any social gathering, and soothes the rough edges after too many tests.

KMNRR is owned by, us, the student body. A small portion of your entertainment fee pays for the equipment and employees who work there. The beauty of KMNRR is that not only can you sit back and enjoy, but also you can participate. Every semester there is a trainee program to bring more people into the station. We choose our officers, organize our programs and music and maintain the station equipment. Talk about hands-on experience. Our priorities are quality of sound and fun; we respond to our listening audience but we also have the privilege of expressing our personal tastes.

There is a lot of opportunity to learn about engineering, managing, music, being a DJ and people. The possibilities are there and the invitation is

see

Groundwaves  
page 8

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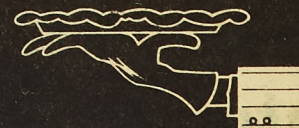
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## 1982 St. Pat's Highlights

(Going left to right, top to bottom)

1. Many helping hands hold Tau Kappa Epsilon's cudgel, which took first place.
2. Beta Sigma Psi's float showcased "Dumbo, the Flying Elephant" in the St. Pat's Parade and won 2nd place. Dumbo committed suicide that evening.
3. Two green devils contemplate their next move after winning first in "The Greenest Female" category.
4. The things people will do for a Stroh's Light Beer...
5. Freshman participate in St. Pat's rubber snake round-up.
6. Shriners clown it up at the parade.
7. Mike Avery, St. Patrick of 1982, follows his saintly duty and bestows a kiss on a loyal subject.
8. Mike "Sir Mole" Moline takes the plunge into Alice. Mike's wardrobe and hairpiece were provided by Fredrick's of Hollywood. Alice was provided by the St. Pat's Board.
9. Dana Stricker, St. Pat's Queen of Love and Beauty, smiles over the revelry.

(Photos by Wellington)

St. Pat decreed "Let the revelry begin!". . . . .



..... his subjects loyally reveled and a good time was had by all!





# Winners of St. Pat's Follies

**Wednesday, March 17**  
**Best St. Pat's Poem**  
 1st — Zeta Tau Alpha  
 2nd — Tau Kappa Epsilon  
 3rd — Sigma Tau Gamma  
**Best St. Pat's Jingle**  
 1st — Sigma Tau Gamma  
 2nd — Phi Kappa Theta  
 3rd — Tau Kappa Epsilon  
**Greenest Person** —

**Female**  
 1st — Karen Smith and Tina Williams, Beta Sig  
 2nd — Marla Green, Kappa Delta  
 3rd — Janet Walsh, Kappa Delta  
**Greenest Person — Male**  
 1st — Mark Kamphoefner, Beta Sig  
 2nd — Rick Weber, Delta Tau  
 3rd — Craig Basie, Sig Ep  
**Novelty Beard**  
 1st — Mike Beckmann, TKE  
 2nd — Tom Kinney, PiKA  
 3rd — Eric Weber, Sig Ep  
**Monday, March 15**  
**Faculty Beard**

1st — Lauren Peterson  
 2nd — Richard Ward  
 3rd — Don Modesiff  
**Student Beard**  
 1st — Mike Beckmann, TKE

2nd — Matt Karibian, Campus Club  
 3rd — Brad Crutcher, Sig Tau  
**Leprechaun Look-Alike —**

**Male**  
 1st — Tom Brady, AEPi  
 2nd — Jerry Froidl, Sig Tau  
 3rd — Darryl Colvin, TKE  
**Leprechaun Look-Alike —**

**Female**  
 1st — Lori Almeling, Beta Sig  
 2nd — Karen Frink, Phi Kap  
 3rd — Donna Eberhardt, ZTA

**Clydesdale Look-Alike**  
 1st — Brian Lightbody, Triangle  
 2nd — Bill Dycus, TKE  
 3rd — Cleo (Dog), Sig Tau  
**Girl's Walking Stick**

1st — Kami Crane, Phi Kap  
 2nd — Christa Norman, Kappa Delta  
 3rd — Molly Byrne, Sig Tau

**Shillelagh**  
 1st — Jim Homfeld, Sig Tau  
 2nd — George Radecke, PiKA  
 3rd — Dirk Houser, RHA

4th — (Honorable Mention) Pete Houghland, Sig Tau  
 5th — (Honorable Mention) Kurt Koehler, TEC  
**Tuesday, March 16**

**Most Consecutive Years Button**  
 1st — Joe Kirn, AEPi  
 2nd — Jonathon Ruddy, Sig Tau  
 3rd — Dave Goldhammer,

Beta Sig  
**Most Consecutive Years Garters**

1st — Paul Franzer, Sig Tau  
 2nd — John Roche, TKE  
 3rd — Doug Wesselschmidt, AEPi  
**Most Buttons on a Sweatshirt**  
 1st — Neil Fehr, Sig Tau  
 2nd — Dave Goldhammer,

Beta Sig  
 3rd — Greg Lynch, PiKA  
**Oldest St. Pat's Button**  
 1st — Greg Lynch, PiKA  
 2nd — Dave Hessler, Sig Tau  
 3rd — Greg Lynch, PiKA  
**Most St. Pat's Sweatshirts Put on in One Minute**  
 1st (tie) — Beta Sig  
 1st (tie) — Sigma Tau  
 3rd — RHA

St. Pat's '82

## Overall Standings

### SORORITIES

1. Kappa Delta	148.75
2. Zeta	134.54
3. Chi Omega	94.52

### OTHER ORGANIZATIONS

1. Beta Sig	515.64
2. TKE	482.75
3. Sig Tau	468.28
4. Pi KA	457.44
5. Sig Ep	379.65
6. Sigma Pi	345.23
7. Lambda Chi	324.61
8. AE Pi	313.18
9. KA	288.09

10. Phi Kap	276.11
11. Sigma Nu	262.17
12. Kappa Sig	242.51
13. Delta Tau	236.85
14. Delta Sig	213.59
15. Triangle	206.51
16. Tech Engine	185.38
17. Theta Zi	178.52
18. Acacia	165.40
19. Pi Kappa Phi	163.05
20. RHA	144.15
21. TJHA	118.08
22. Campus Club	102.09
23. Sigma Chi Mu	85.83
24. GDI	60.48

## Groundwaves

from page 6

open to you.

Coming up the week after spring break, April 5, Monday at 11 p.m. "The Rice Krispie Special" album feature will be Nektar, "Remember the Future"; April 7, Wednesday morning at 10:00 the album feature will be Mason Proffit, "Bare Back Rider"; April 12,

Monday at 1:00 the afternoon feature will be an hour of imported Nektar; April 12, Monday 6 p.m.-9 p.m. Rich Casebolt will feature artist Phil Keaggy; April 16, Friday at 4 p.m. DL at "Four Play" with the Scorpions, "Blackout".

Thank you and good-bye, Karol

**2009**

**FRIDAY LAB**

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*Classified are offered free of charge as a service and source of entertainment to the readers.*

*•The MINER will not print the combination of first and last names.*

*•The MINER will print phone numbers only in business-related ads.*

*The MISSOURI MINER reserves the right to edit or to refuse publication of any classifieds that its staff finds offensive or libelous.*

*Classifieds should be submitted by 9 p.m. the Monday before the issue in which it is to appear.*

To the Women of UMR,

We, the founding sisters of RHO Chapter of Pi Gamma Chi are now accepting applications for membership. Preferential bids will be given to those exhibiting potential in furthering the goals of the fraternity. Pi Gamma Chi intends to promote social and physical contacts here in Rolla, the P. B. capital of the Midwest. Contact any P. G. for more information. Experience preferred.

Pi Gamma Chi

The Room 5 Little Sister Rush Smoker will be held Friday, April 16 starting at 3:00 p.m. at #4 Fraternity Drive. For any questions please ask for Doug or Darrell at 364-7176.

Female roommate needed for summer semester. Nice house, very close to campus (right across from the CE building.) Call 364-6230 for more info.

CONGRATS! She and Daryl are at it again.

WANTED: ASCII encoded keyboard with parallel output and matching enclosure (if possible) Call Phil 364-3965 after 1 p.m.

Apartment available for rent in June. One bedroom, \$225 a month. Neat and water furnished. Call 364-5329.

To My Favorite Sigma (Thigh) Pi:

Happy Anniversary! Today is one week and one day! Have fun at the Lake!

Daphne

P.S. — You're such a stud!

Hey Tut,

I didn't know you made that final step (marriage). Congratulations. Are you thinking about a family? Oh yeah!!! OK.

Signed, Concerned Family Member

Kenny you sure jammed on the piano Sunday!!! Especially on "I'm Blessed." We are truly blessed to have you as our pianist and director.

FEMALE WANTED to share one bedroom apt. \$125 month, split electric. Heat and water furnished. CLOSE to campus. Murray Apt. at 103 W. 14th. Call 364-5329.

WANTED: Females to share three-bedroom house close to campus, during summer months. Call 341-2767.

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Buy one pizza,  
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**\$1.50**

Or buy any size pizza and  
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COUPON

WANTED: Riders to and from Florida over spring break leaving Saturday or Sunday and returning Saturday morning. Call Eric at 364-9823.

FOR SALE: Radio Shack TRS-80 model 1 with level 2 basic language and 16K of RAM. Comes with: line printer 7, tape drive, power supply, all necessary cables, self teaching manuals. See Dan at Coach House Inn, Room 62, 1417 Martin Spring Drive, Rolla, or call around 5:30 at 364-9761.

FOR SALE: Mobile home, priced to sell. 12' x 65', underpinned, tied down, new carpet, new hot water heater, furnished, dishwasher, laundry hook-ups, 2 air conditioners, 1-year-old 9' x 6' storage shed and 10' x 30' "sturdy" awning. Inquire at: Stately Mansions Mobile Manor, B #56. Phone: 341-3185.

Dear BLUES BROTHERS,

CONGRATULATIONS!!! I see great future before behind the both of you, especially TUT!!!

Wouldn't you like to know!!!

Utmost appreciation to the Voices of Inspiration choir. You are truly an inspiration on the campus.

FOR SALE: Cassette recorder, TEAC 250, Dolby, VU meters, \$50. 364-7518.

Magnavox color TV, 25" screen, needs repair. \$15. 364-7518.

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**6th & Cedar**

Lisls,

Soon we'll all be out of school, but first the season of April Fool! Before us Delts get on our way, we have just one thing more to say: Enjoy your break as you lounge by the pool, but, as for today, caution's the rule!

Bi-Delts

LB,

You are reading this with a tinge of anticipation — how can I handle that? Prepare yourself to be in complete non-UMR mind control starting Friday at 4:30 p.m. — Cause we're gonna party! — (Not to mention commune with nature.)

T-D

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Experimental Rotorblades (10' long; 7" chord; 6061 T6; flush rivets). For gyrocopters and helicopters. Rotor hubs and Rotor heads for gyrocopters. Rotorblade info. pkg. \$3.00. Offset Gimble Head Plans \$8.00.  
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**KEVIN ISOM 364-8535**

# home rule is right for rolla

## The big question...

is whether Rolla wants to take on the power and responsibility of governing itself or wants to continue to rely on the state legislature for direction. Under state law, a "Third Class" city, such as Rolla, has limited jurisdiction over its own government. The state legislature reserves final authority for itself. A charter effectively takes the final authority for a city's operation out of Jefferson City and restores the local government to local citizens.

## vote Yes for the Charter

Citizens for Home Rule; Dain Ward, chairman; Max Maupin, Treasurer.



## Scooter P.I.

## Interview with G.B.

By KEN DONNELLY

Having interviewed Scooter P.I., it was suggested that I also interview Scooter's close personal friend, the renowned helicopter pilot, G.B. I was pleased when G.B. readily agreed to this, as long as I took a ride in his helicopter with him. I felt it would be an ideal place for an interview. I learned later that he was charging me for gas.

K.D.: Look out for that tree!

G.B.: Whoops. Aw, don't worry, I was just showing you some of my flying skills.

K.D.: Yeah, well I'd feel safer if we didn't keep scraping the rooftops.

G.B.: OK, I'll take 'er up about a hundred or so feet.

K.D.: Thanks. Now let me start asking you some of these questions. First, how long have you been a pilot?

G.B.: Well, ever since they took my driver's license away. I had to get around some way.

K.D.: Oh yeah? And how did you lose your license?

G.B.: I didn't lose it. They took it away 'cause of all those accidents and tickets I had.

K.D.: Ahh, we better change the subject. How long have you known Scooter P.I.?

G.B.: Hey, I thought this interview was supposed to be about me, not Scoots.

K.D.: It is. Let me ask it this way. How long have you and Scooter been working together?

G.B.: That's better. Me and the Scoots have been teamin' up for about four or five years. But that doesn't really matter 'cause we're buddies for life.

K.D.: And do you work closely together on cases?

G.B.: Kinda. Scooter does the detective stuff and I do all the flying.

K.D.: Why is that?

G.B.: Gee, this your first interview? Because I'm no detective and he can't fly.

K.D.: I see. Do you enjoy working together?

G.B.: Yeah, pretty much. He never pays me or nothing, but he usually finds somebody to buy beer for us.

K.D.: Then you enjoy your relationship?

G.B.: Sure. Like I said, we're buddies. Actually though, there ain't much excitement for a pilot around Rolla. If you're not into crop dusting or joy riding, there's not much to do.

K.D.: What's the name of your helicopter agency?

G.B.: Yeah, for awhile anyway. I think I'm gonna stick around as long as Scoots does. He's not such a bad guy. He's takin' me to Hawaii with him in two weeks for the P.I. convention.

K.D.: Where's he getting the money for this?

G.B.: He doesn't have to pay. He goes free because he was vice president of the N.S.P.I. two years ago. That's the National Society of Private Investigators. You don't think he'd go if it

gets me killed, he's gonna have to find himself a new pilot!

K.D.: OK, well thanks G.B. That's about all the time we have. Do you have any closing comments for me?

G.B.: Well, just what we helicopter pilots always say.

K.D.: What's that?

G.B.: No matter where you go...

K.D.: Yeah?

G.B.: There you are.

**He's takin' me to Hawaii  
with him in two weeks  
for the P.I. convention**

G.B.: Beeline Airlines. It's been changed a couple of times. I liked Bar Hopper Airlines better, but I didn't draw too many customers with that name, except Scooter.

K.D.: What else do you do besides flying?

G.B.: Oh, I have lots of hobbies: chasin' girls, drinkin' beer and sleeping.

K.D.: Now I know why you and Scooter are such good pals. Do you think you'll stay in the helicopter business long?

was gonna cost him, do you?

K.D.: I thought as much. Why's he taking you?

G.B.: He gets to bring a trusted assistant. And since Doc is down in New Orleans now, he doesn't have one. So he's taking me, his buddy.

K.D.: Are there any drawbacks to your friendship?

G.B.: Only when he gets me shot at. That sucker's got a knack for having bullets zing over his head. If he ever

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6 oz. Ribeye	\$3.07
8 oz. Filet	\$3.65
7 oz. Ham Steak	\$3.02
10 oz. Top Sirloin	\$5.00
12 oz. K.C. Strip	\$5.96
12 oz. T-Bone	\$6.92

Includes baked potato or fries and Texas toast.

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# Nissan Puts **FOCUS** On Filmmaking

Scholarships, Datsun "310" automobiles and sound equipment totaling \$65,000 in value will be presented to university student filmmakers and their schools in the sixth annual FOCUS Awards competition, sponsored by Nissan Motor Corporation in U.S.A. and co-sponsored by Columbia Pictures; The Ladd Company; Dino De Laurentiis Corporation, EMI Films, Inc.; Magna-

sync/Moviola Corporation, Shure Brothers, Inc. and Le Parc Hotel.

Competition categories are filmmaking, screenwriting, documentary film, animation/experimental film, editing and sound achievement. Each category will be judged by a panel of distinguished professionals.

Entries are due by April 15, 1982, and awards will be presented in a ceremony on June 28 at the Directors

Guild Theater in Hollywood. Information is available from university communications departments or from FOCUS, 1140 Avenue of the Americas, Box CR-1, New York, N.Y. 10036.

Sponsored since its inception in 1976 by Nissan Motor Corporation in U.S.A., distributors of Datsun cars and trucks, the FOCUS Awards by this spring will have presented \$304,000 in awards to 71 young film-

makers from more than 31 universities nationwide.

In a time when government support of the arts has been reduced, and when existing government and corporate support has become channeled into highly visible and well established areas such as museums, symphony orchestras and public broadcasting, Datsun has increased its support to young filmmakers who traditionally receive little financial aid and who find the film industry the most difficult to enter.

In a ceremony at The Burbank Studios at which Academy Award winning filmmakers Robert Wise and Ben Shedd paid tribute to these efforts, Nissan/Datsun announced first call for entries in its sixth annual FOCUS Awards.

"Each year, the FOCUS Awards offer an opportunity for student filmmakers to bridge the gap to professional status," asserted Joe Opre, Datsun's director of advertising. He pointed to the success of several recent winners. Albert Magnoli (University of Southern California) won first place in the filmmaking and editing categories for his film "Jazz" and was subsequently signed to write and direct an independent theatrical feature film. Peter Ladue of Boston University (in collaboration with Roland Halle), the first place FOCUS '80 winner for the documentary film "Karl Hess: Toward Liberty," subsequently won the 1981 Academy Award for Best Documentary-Short Subject.

Laude now teaches at Boston University and Halle was just nominated for another Academy Award for his film "Urge to Build."

Datsun's search for young filmmaking talent and its encouragement is broad. Opre noted, "Over the past five years FOCUS has awarded \$239,000 in scholarships and awards to 53 students from 31 universities nationwide and has received entries from every state." Awards this year will add \$65,000 to the total.

In addition to underwriting the FOCUS competition, Nissan/Datsun contributes additional corporate support to the college market by providing prints of winning FOCUS films to any university wishing to include these packages as part of its student activities program.

But it's the industry opportunities for young filmmakers that interest FOCUS administrators

most, and active industry support has been increasing steadily. This year two new major corporate sponsors, Columbia Pictures and Dino De Laurentiis Corporation, have joined FOCUS as co-sponsors, and FOCUS continues to receive the support of corporate sponsors who have greatly assisted in the development of the program in past years: EMI Films, Inc.; The Ladd Company; Magnasync/Moviola Corporation, and Shure Brothers, Inc. Le Parc Hotel underwrites accommodations for winning students for the final awards ceremony/seminar program in June.

Robert Wise, director of "Star Trek: The Movie," "Sound of Music," "West

see  
**FOCUS**  
page 12

## Literary Review

By KEN DONNELLY

A copy of the spring 1982 issue of UNDER THE BOUGH was recently received by the Missouri Miner, and its reception, overall, was quite good. UNDER THE BOUGH is a literary magazine published by the Literary Arts Division of the Rolla Arts Association and is itself an assemblage of short stories and poems.

The stories were found to

be very entertaining as was the case with most of the poetry. Some of the poetry, though, did hold a depth which was not readily evident. The poems did vary in style a great deal, some of which may have more appeal to different readers. As a whole the magazine is well worth its \$1 cover price.

The stories and poems within the magazine are a collection by UMR students and faculty, townspeople

and authors and poets from various parts around the nation. It is now available at the UMR Bookstore, Logos Bookstore, Rolla Craft and Hobby Shop, Book 'N' Things (in the Forum Plaza), Modern Cleaners, Scott's Bookstore, Alex's Pizza and Finch's Jewelry.

Anyone wishing to submit stories or poems to the next issue of UNDER THE BOUGH should send them to Colonel Frank VanWyk, 914 W. 10th St., Rolla.

## Let's Cut Loose!

By SHERRY NOONAN

Florida, Texas, here I come. Only one more day in this prison and then its sun for a week! Or, maybe mountains (not those) of Colorado for a few days on the slopes. Wherever, here's a little advice to keep your head together.

For all you sun worshipers, beware those rays are great after this cold Missouri winter, but can be very burning. Use discretion the first day or so, vinegar baths for a week are not fun and can make a very smelly hotel room. Sure, there will be partying in the evenings, but don't overdue it. The sun can feel so warming and just a little nap could turn into a one sided lobster. Take plenty of suntan lotion and be sure to reapply after

swimming. (I sound like a bottle of Coppertone). Another thing, don't forget your lips. They can get chapped fast, a burn can ruin your late night fun.

Packing was always a hassle. You want to take all your clothes, but with six people in a car its got to be limited. For days you live in swimsuits or cutoffs. Be sure to bring a few large T-shirts along in case the sun gets too rough.

Evenings are usually spent on the 'strip' and the night life is great. Kids from

every college on break wonder down to catch some rays and have some fun. Dress is anything goes. Be sure to bring some loose clothing, clinging only hurts the burn.

One thing to remember, everyone is on vacation for a short time. Take time to meet other people, its a great experience. Guys from Baltimore, Louisville, or even Rolla. The greatest part of Spring Break is just cutting loose for a week — Go for it Rolla — You've only got eight days!

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## FOCUS from page 11

Side Story" and member of the Motion Picture Hall of Fame, this year joins the FOCUS Board of Governors which already reads like a "Who's Who" of the film industry: Ingmar Bergman, Chevy Chase, Robert DeNiro, Federico Fellini, Milos Forman, Bob Fosse, Norman Lear, Jack Lemmon, George C. Scott, Neil Simon, Steven Spielberg, Francois Truffaut and Orson Welles, among others.

"Datsun is gratified that so many influential professionals in the motion picture industry have come forward to serve on our Boards of Governors and Judges," says Opre. "They give freely of their time to participate because they feel a keen responsibility to encourage and nurture new talent."

During the ceremony at Burbank Studios, Robert Wise observed, "As the most persuasive art form of the 20th century, film continues to grow and innovate. Only by supporting our young people in their use of the medium can we all benefit from their talents."

"Corporate support of the arts is vital," concluded Datsun's Opre, "and we consider it both a respon-

sibility and an honor to contribute to the recognition and support of young artists."

The FOCUS Awards are administrated by TRG Communications, Inc. in New York.

## Answers to last week's Mind Teaser

- 1) 26 equals Letters of the Alphabet
- 2) 7 equals Wonders of the World
- 3) 1001 equals Arabian Nights
- 4) 12 equals Signs of the Zodiac
- 5) 54 equals Cards in a Deck (with the Jokers)
- 6) 9 equals Planets in the Solar System
- 7) 88 equals Piano Keys
- 8) 13 equals Stripes on the American Flag
- 9) 32 equals Degrees Fahrenheit at which Water Freezes
- 10) 18 equals Holes on a Golf Course
- 11) 90 equals Degrees in a Right Angle
- 12) 200 equals Dollars for Passing Go in Monopoly
- 13) 8 equals Sides on a Stop Sign
- 14) 3 equals Blind Mice (See How They Run)
- 15) 4 equals Quarts in a Gallon
- 16) 24 equals Hours in a Day
- 17) 1 equals Wheel on a Unicycle
- 18) 5 equals Digits in a Zip Code
- 19) 57 equals Heinz Varieties
- 20) 11 equals Players on a Football Team
- 21) 1000 equals Words that a Picture is Worth
- 22) 29 equals Days in February in a Leap Year
- 23) 64 equals Squares on a Checker Board
- 24) 40 equals Days and Nights of the Great Flood
- 25) 100 equals Pennies in a Dollar
- 26) 50 equals Ways to Leave your Lover

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LOST: One Melinda, over St. Pat's, approximately 260 miles south of Rolla. Substantial reward offered for the return of this priceless treasure — a lifetime of security, sincerity and love. Please call, write or reply in person at Wayne's Pizza Works and Rose Garden.

I have 6 reserved seat tickets for the Keith Green concert April 17th. I can't go, so anyone who will use them may have them. Call Randy at 364-3956.

Thanks, Voices of Inspiration. The scripture and ways of praise are indeed inspirational to all students. We wish you continued success. We shall always include you in our prayers.

The Men of Alpha Phi Alpha

The Brothers of Epsilon Chapter Alpha Phi Alpha Fraternity, Incorporated proudly announce the initiation of neophyte Brothers Kirk Pruitt and Vernon Younge. May you uphold the majestic title and aims of Alpha Phi Alpha. Service the method, brotherhood the means. Congratulations and Right On A Phi!

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Beta Sig's float entry, Dumbo, stole the second place trophy with its rotating head, curling trunk, blinking eyelids with moving eyes, flapping ears, wagging tail and water spewing from its trunk, not to mention its flying birds.

Kathy,  
What's it like to be a spinster?!

C.P.M.

Rackdog,  
Your legs are almost as sexy as your smile. That's why I love you so much.

Your Pal,  
Giggling Gary

WDR,  
Hey, Mr. Atypical. "Take off," and have a great Spring Break. Say "Hi" to Mom for me!

LY, L

Brian,  
A sweetheart is the one you kiss  
And make up with again  
When there's a little difference  
Of opinion now and then...

Joe B.,  
How's your mama?

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Hey Mister!  
Since you're almost legal now, I hope I'm still set to be the first to show you the landing. I'm buying! Now you've got it in writing.  
Your Bud

Hey Beta Sig!  
Although the Miner didn't happen to say much about it, you've got our congrats for winning St. Pat's!

Mike W:  
This is your Day — ENJOY.

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Lisa:  
Is it OK to drop all of our stock in the ACME Mitten Co., now that the weather is warm?

Hey Ace,  
Here's to spring break G.F.I.B.G.

—L. B.

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All I. Gator

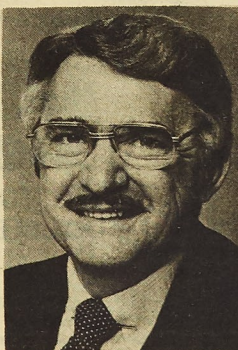


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Floyd Ferrell's background encompasses almost every facet of civic and community  
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## Softball team wins two at Columbia College

By ROB TELKER

UMR varsity softball got underway a couple of weeks ago and the women had a 2-4 record up until Tuesday's road game against Central Missouri. Coach Sarah Preston is pleased with the team's early season performance. She notes that hitting and defense are both continuing to improve.

This combination was the key last Saturday when UMR won a doubleheader at Columbia College, 9-5 and 19-8.

Freshman Cecilia Gutierrez led the team with three home runs and a single. Juniors Diana Miller and Carmen Baker each had a single, double and triple. Freshman Jo Benham and juniors Maria Holmes and Anita Tikey each added three hits.

The UMR hitters took advantage of the slower pitching of Columbia

College. "It was a satisfying day for us," said Coach Preston. "Because we did so well, my entire team played, and that gave some of the girls a chance to get some experience."

After two games were pre-empted by rain, the softballers opened the 1982 schedule with losses to Crowder Junior College, 14-13, and Southwest Baptist, 7-4, on March 23. A tough doubleheader loss to Southern Illinois-Edwardsville, 4-1 and 9-4, came on the following day.

The Crowder game was put out of reach in the first inning when the opponent scored 10 runs on three hits and eight UMR errors. "Maybe it was the first-game jitters," said Preston. The Lady Miners settled down to outscore Crowder 13-4 in the remainder of the contest, leaving the team one run short. Against UMR

nemesis Southwest Baptist, the women played well, but lost when the game was called after five innings because of darkness.

For the first two games, Cecilia Gutierrez led the Miners with a 6-for-8, including two doubles and a triple. Carmen Baker provided three hits, six RBI, and errorless play. Sophomore Judy Redel also starred defensively.

The first home doubleheader against SIU-E featured a 9-1 Cougar team that had excellent pitching and a couple of power hitters. UMR showed a good defensive effort but couldn't top their opponent in run production. Jo Benham punched out her first home run while Baker slapped three hits with two hits added by Maria Holmes.

Coach Preston feels that the new pitching machine

used in pre-season workouts has contributed greatly to the team's hitting success. She has been pleasantly surprised, however, by seeing two double plays and three advancing runners thrown out in the first three games. "I was especially pleased that we reduced the

number of errors against some tougher competition," Preston said.

Team statistics after five games show Dianna Miller leading in batting. Gutierrez tops the team in home runs and RBI and Baker leads in hits. Pitchers Leta Judd and Susan Applebaum each have

a 1-2 record. The team batting average is .300.

The women plan to fit in nine games over a busy spring break. This schedule includes home games against Quincy and Greenville on April 5, and a home rematch with Southwest Baptist on April 13.

## Baseball team to host Lincoln this Saturday

By LARRY TIPTON

The UMR baseball squad will be seeking to even up their 1-3 conference record this Saturday when they host Lincoln University in a double-header.

The Miners, who are 3-10 overall prior to last night's games against Principia, are just coming off a 3-2 and 3-0 losses against Southeast Missouri State.

In the first game, Gene Meyer (1-3) was the losing pitcher. The Miners' runs came on two bases-empty home runs, hit by first baseman D. J. Steagal and right fielder Jeff Merrel, respectively.

The second game featured

a superb performance by pitcher Steve Phegley. Phegley (1-3) threw a two-hitter, to lower his ERA to 2.21. The Miner bats could not respond, however, and three unearned runs were all SEMO needed to win.

Hitting has been a problem for the Miners, but there are signs that the slump is ending. Leading the team in hitting are left fielder Tom Murphy at .380, catcher/designated hitter Kevin Havener at .340 and Steagal at .280. The Miners are led by Jeff Merrel in RBI (10) and home runs (2).

One bright spot has been the pitching. Phegley and Meyer lead the team with 1-3

records. Dan Nower leads the ERA department with a 1.80 mark. Coach Chuck Broyles commented, "I've been very pleased with our pitching, as three of our starters have an ERA of under 2.4."

Errors have also been hurting the Miners. This year they've committed 25 errors, to their opponents' 17.

"I'm looking for the team's hitting to come around, and I hope to see us get back on the winning track and even up our (conference) record Saturday," stated Broyles.

The games start at 1:00 Saturday.

## Swimmers finish 11th

By GERRY GOEKE

On March 18 through 20, the Miner swim team traveled to Clarion, Pennsylvania for the NCAA Division II National Championships. The Miners showed that they have a team worth reckoning with on a national scale, as they finished in 11th place overall.

Miner coach Bob Pease was pleased with his team's performance on the weekend, noting that the times posted were not indicative of the performances turned in. "The pool at Clarion was shallow, which

caused more waves to develop than in deeper pools. This slowed everyone down."

Chris Aria, a freshman from Huntsville, Alabama, was responsible for 20 of the Miners' 47 points individually, as he finished in second place in the 100-yard backstroke and fourth in the 200-yard backstroke. In addition, Chris swam the backstroke leg of the 400 medley relay team (Aria, Don Havey, Bill Becker, Mike Shive) which captured 6 points with a 10th place finish.

Senior co-captain P. R. Stricker capped off a fine

UMR career by taking sixth place in the 400 individual medley. Stricker broke his own UMR record, touching in at 4:10.91.

Don Havey, a junior from St. Louis, captured 10th place in the 200 breast stroke, finishing in 2:11.64. Ed Krygier was the only other Miner All-American, as he took eighth place in the 200 backstroke.

UMR claimed seven All-Americans for 1982, as any swimmer finishing in 12th place or better is given All-American status. Congratulations to the Miner swimmers!

## Golf squad keeps busy

By ROB TELKER

Since mid-March, the UMR golf squad has seen action in three tournaments. The Miners finished fifth in the eight-team Quachita Baptist Invitational in Little Rock, Arkansas, during March 15-20. Kent Dinsdale placed third in the meet medalist race and led UMR with a two-round score of 140. Following Dinsdale for the Miners were Kevin Roney, Mo Buenemann, Gary Pohl, and Scott Davis.

In the Lincoln University Tournament last Friday,

UMR placed fourth among a field of 15 teams. Dinsdale again led the team, ahead of Mo Buenemann, Kevin Roney, Frank Matthews and P. J. Moran.

Monday, the Miners successfully defended last year's Westminster title by winning the four-team tournament once again. UMR shot a 318 to outpace Westminster by four strokes and finish well ahead of Central Methodist College and Lincoln University. Kent Dinsdale was the meet medalist with a round of 74 while fellow Miner Frank

Matthews placed second at 76.

Golf coach Bud Mercier has been pleased with team play thus far and is proud of UMR's tournament victory on Monday. This weekend, the Miners will host the annual UMR Best Ball Tournament, which will include opponents Southwest Missouri and Westminster. The squad will play a tri-meet against Washington University and Missouri-St. Louis on April 5, before entering the seven-team Southwest Missouri State Tournament on April 6.

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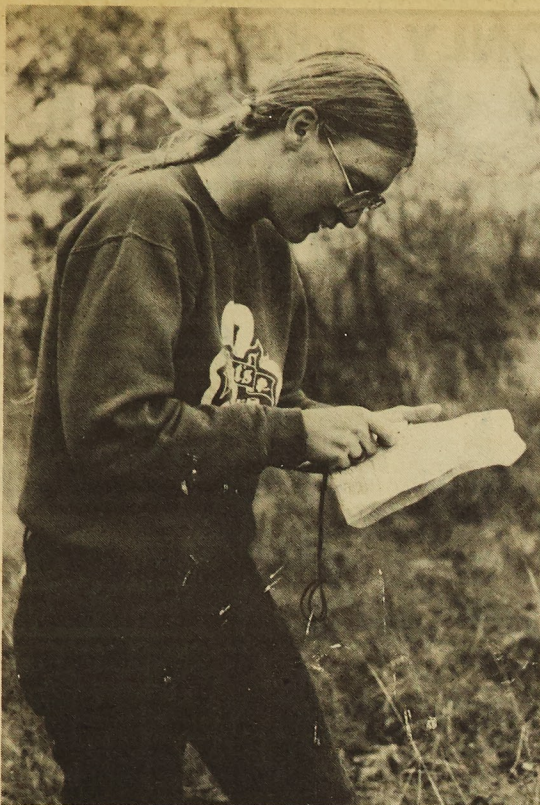
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### CELLAR GAMES

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10 a.m.-11 p.m.







Marianne Keil

## Marianne Keil to defend title

Submitted By St. Louis Orienteering Club

Marianne Keil, a sophomore at UM-Rolla and a graduate of Lindberg High School, will be defending her title as U.S. Women's Intercollegiate Orienteering Champion at the 1982 Championship meet near St. Louis on April 3 and 4. Marianne won handily over Mary Costello of the U.S. Military Academy in 1981, but Mary plus two newcomers, Margo Thornton of U. of Vermont and Heather Williams of Rockefeller U. are expected to give Marianne stiff competition this year.

Marianne represented the U.S. in the World University Orienteering Championships in Switzerland in 1980 and is

ranked ninth among elite orienteers in the U.S.

The Intercollegiate Orienteering Championships will be held in conjunction with the 7th Annual Gateway Spring Orienteering Festival hosted by the St. Louis Orienteering Club. On April 3 the competition will be held at the Rockwood Range Conservation Area. On April 4 the competition site will be Babler State Park.

The Festival will include non-competitive orienteering hikes and beginner clinics as well as open competitive courses for age groups from 12 and under to 56 and over. For information write the St. Louis Orienteering Club, P.O. Box 1039, Ballwin, MO 63011 or call 862-3816.

# Tennis team wins two; Host Arkansas - Little Rock today

By ROB TELKER

UMR men's tennis has fared well since last week. Although two home matches were cancelled due to rain, the team scored two impressive 9-0 road victories against Missouri-Kansas City and Ottawa University. The men play highly-touted Arkansas-Little Rock today at 2:00 p.m. This home match should feature some excellent tennis action given good conditions.

The varsity record now

stands at 7-3, which includes a current five-match winning streak. Coach Paul McNally is excited about UMR's present success and comments that the entire team has been playing well. A (spring) break in the schedule will follow today's match, after which the Miners meet Washington University here in Rolla on April 14.

In women's tennis, life hasn't been so rosy. Against illnesses, class conflicts, and the lack of depth, the team

has yet to get untracked this season. A recent knee injury has also claimed letterwoman Barb Cummings for the remainder of the 1982 schedule. The Lady Miners have struggled to an 0-7 record thus far.

A few bright spots have been provided by freshman Vicki Lapp and first singles letterwoman Lorna Platt. Several players have battled inconsistency and although the team's depth has improved of late, Coach McNally feels that hidden

tennis talents among UMR coeds could still benefit the team.

With the advent of warmer weather and a two-week break from competition, McNally and the girls hope to turn things around. An important home triangular match takes place on Tuesday, April 13, against Southeast and Northeast Missouri. Should their play improve in conference action, the UMR women can still salvage a successful season despite their many hardships.

### CURRENT INTRAMURAL STANDINGS

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2. TKE	2238.5
3. Beta Sig	2194
4. TJHA	2151
5. Kappa Sig	2150
6. Pi KA	2148.5
7. Sig Nu	2128.5
8. Sig Pi	1943.5
9. Phi Kap	1909.5
10. Lambda Chi	1837.5
11. Tech Eng	1806.5
12. Campus	1667.5
13. Delta Sig	1657
14. Triangle	1644.5
15. RHA	1604.5
16. KA	1547
17. MHA-East	1525.5
18. GDI	1510.5
19. Wesley	1490.5
20. AE Pi	1428.5
21. Delta Tau	1358.5
22. Sig Tau	1333
23. Newman	1285.5
24. Theta Xi	1213.5
25. ABS	1061.5
26. ROTC	1055
27. BSU	1033
28. CCH	962
29. MHA-West	808.5
30. Econ Club	752.5
31. CSA	720
32. A Phi A	650.5
33. Pi Kap Phi	566.5
34. Vets	551.5
35. KA Psi	367
36. Acacia	330
37. FELA	60

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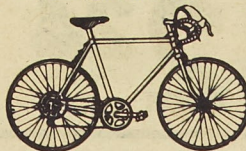


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