



24 Sep 1981

The Missouri Miner, September 24, 1981

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University housing situation tight

By KEVIN FARRELL

The need for housing on the UMR campus is painfully obvious. There is hope but it takes time.

The Curators of the University of Missouri wish to construct an addition to the existing Thomas Jef-

erson Residence Hall. The cost will be \$4,533,000 for both design and construction. Interested firms submitted bids of their design build proposal on Tuesday, Sept. 22.

These proposals must meet or exceed all criteria set by the University of

Missouri and remain within the budget named above. After these bids are evaluated they will be taken to the Board of Curators meeting on Oct. 9. If a bid is accepted by the Board at this meeting then the project could start by Nov. 1, 1981. A tentative completion date

would be July 1, 1983.

The proposed addition will connect with the existing building at the first floor with a common entry. A new 1,500 square foot dining room will be added on the northeast portion of the existing building. A minimum of 186

additional parking spaces will be required at a rate of one car per 3 beds. The existing building provides 529 beds and if 372 are added as part of the proposed new addition, a total of 300 spaces are needed. At least 10 of these spaces must have barrier free access to the entry and must be completely integrated with the balance of the parking.

Under a separate contract, a pedestrian tunnel will be constructed underneath Highway 63. Dormitory construction will include construction of a barrier free access from the new residence entry area to the tunnel. This access will be designed to minimize pedestrian vehicular conflicts, and to make the use of

the tunnel a convenient route to campus for handicapped as well as able-bodied students.

The site plan will include area for two regular-sized tennis courts with four integral basketball goals. The construction of these courts is not included in the contract for the dormitory addition.

Joe Wollard, Executive Director of Administrative Services at UMR, is optimistic about the project as a whole. A T.J. addition was proposed in the past but failed due to financial problems. Mr. Wollard says that now the need is here more than ever and the money is available in the form of notes from some St. Louis banks.

Missouri Miner

For the students of UMR

Volume 70, Number 5

Thursday, Sept. 24, 1981

Sixteen Pages

Tuesday evening classes beginning on UMR campus

By DAVE GRIESE

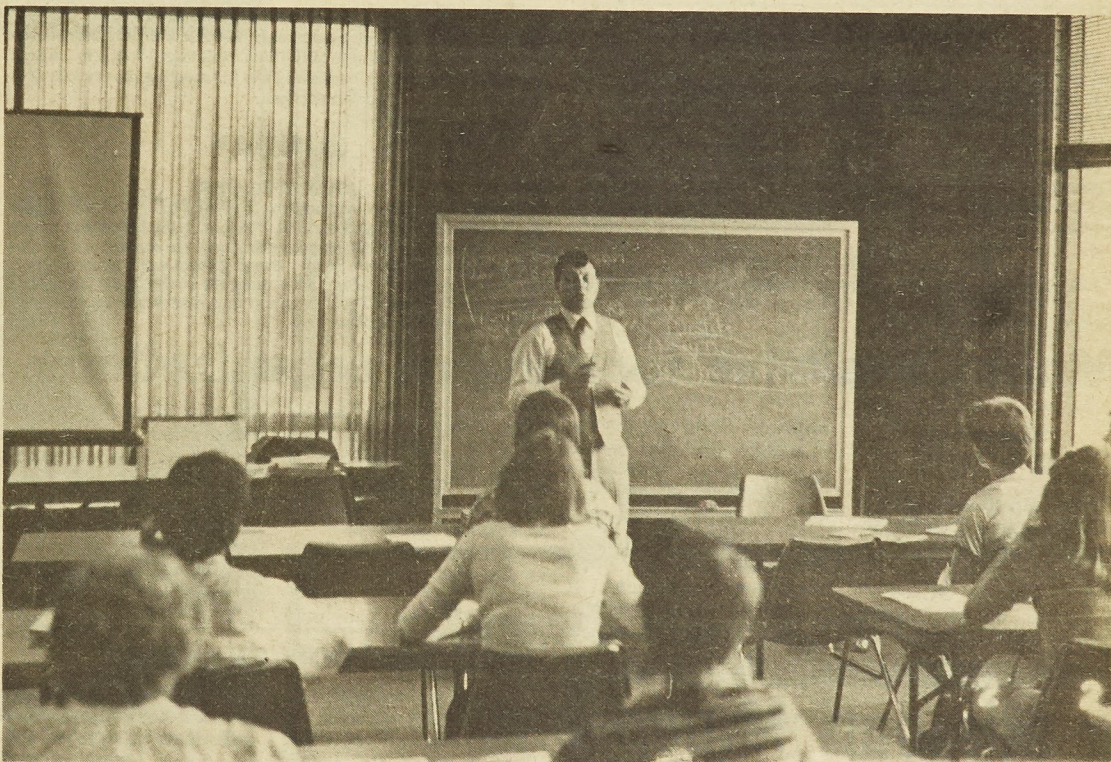
An addition to the University of Missouri-Rolla Continuing Education Program of the College of Arts and Sciences evening classes has begun, according to Professor Sam Geonetta, instructor.

The classes, consisting of eight different courses on varying topics, two of which are Basic Parliamentary Procedures and Photography: Theory and Practice, are offered as credit courses Professor Geonetta indicated.

The non-credit courses offered are as follows: Effective Visual Aids; Tuesdays, Oct. 6-Nov. 7, 7-9 p.m., Library, Room G-4; Business Writing Skills; Tuesdays, Oct. 6-Nov. 17, 7-9 p.m., Humanities and Social Sciences Building, Room 204; Personal Economic Planning; Tuesdays, Oct. 6-27, 7-9 p.m., Humanities and Social Sciences Building, Room 205; Art History: The Birth of Modern Painting (1850-1900); Tuesdays, Oct. 6-Nov. 17, Library, Room 203; Understanding the Adolescent; Tuesdays, Oct. 6-27, 7-9 p.m., Humanities and Social Sciences Building, Room 103; Introduction to Art: Basic Design, Color and Composition; Saturdays, Oct. 10-Nov. 21, 9-11 a.m., Mining Building, Room 207. Fees for the above outlined classes range between \$35 and \$45, according to Professor Geonetta.

Also offered in the "Learning for the Community" program is a series of six lectures, to be held at noon Wednesdays at the University Center. The lectures scheduled are: Oct. 7 — "What Am I Doing for the Rest of My Life? Goal Setting and Decision Making", Mark Twain Room, Catherine A. Riordan, assistant professor psychology, UMR and Debra Robinson, Counseling Psychologist, UMR, speakers; Oct. 14 — "Why Am I Me? The Nurture vs. Nature Controversy", Missouri Room, Joseph H. Marchal, instructor of philosophy, UMR, speaker; Oct. 28 — "Affirmative Action: What Does It Mean for Women?" Mark Twain Room, Catherine G. Jenks, director of affirmative action, UMR and special guest Jackie R. McClain, director of affirmative action and staff relations, UMca; Nov. 4 — A Panel: "Reflections on Motherhood", Ozark Room; Nov. 11 — "Entrepreneurs: Women in Business", Mark Twain Room, Panel of Women Business Owners; Nov. 18 — "Psychological Health: If You've Got It, How To Keep It!", Mark Twain Room, Clinical Psychologist, speaker.

The Tuesday evening college program was started, according to Professor Geonetta, "to give offering primarily to the adult community ... for personal enrichment as opposed to graduation credit."



Classes have begun in the Tuesday Evening College, part of the Continuing Education Program of the College of Arts and Sciences. Credit and non-credit classes are offered to the public and are geared to the adult community. (Photo by Alexander)

Further details on the following additional programs may be obtained by calling: Fundamentals of Videotape Production, (314) 341-4943; UMR Film Series (314) 341-4201; English as a Foreign Language, (314) 341-4208; Open Water and Advanced Water Scuba, (314) 341-4201; University Orchestra Auditions, (314) 341-4185; High School Choral Literature Reading Clinic, (314) 341-4185.

For details on the credit courses or to register call (314) 341-4204. Enrollment in all courses is accepted on availability, Professor Geonetta indicated. Registration can be completed in Room G7-A Humanities and Social Sciences Building, UMR.

'Operation Ident' program offered by campus police

By ELLEN HENDRICKS

The UMR police department has a program that few students know about, called "Operation Ident".

The program facilitates the return of lost or stolen items, and if students participate, their possessions can be returned to them quickly and free of charge.

To participate, sign up at the UMR police station. The whole procedure takes approximately five minutes. First, students must fill out a form with blanks for im-

portant information such as name, address, description of item being marked and driver's license or student number. The police then engrave the item with your number. After this, they put a sticker on the item stating that it has been marked and can be traced. If police officers personally engrave your driver's license number on an item, it can be traced by the highway patrol, as well as by the UMR police.

If the item being marked is a small one, such as a calculator, an officer at the

station marks it. If it's larger, a bike for example, the student engraves his number on it himself downstairs. Or, if an organization, such as a fraternity or club, wants to mark many things, the engraver can be checked out from the police station.

Once an item has been marked, if it is turned into the police station, it can be returned. This worthwhile procedure takes little time and can save students a lot of hassle in the long run.

Calendar Of Events Calendar Of Events Calendar Of Events Calendar Of Events Calendar Of Events

Editor's Note: If your organization is having a meeting, turn in details to the MINER office in Building T-1 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

ROLLAMO

PHOTOGRAPHERS who are interested in working on the yearbook staff are invited to attend the first photographers meeting. It will be Thursday, September 24 at 9:30 p.m. in the Rollamo office in the basement of the Rolla Building. If there are questions, call Mike Schmidt at 341-4349.

TONIGHT'S MOVIE

Tonight the UMR Film Series Movie will be "Fiddler on the Roof," directed by Norman Jewison with Topal, 7:30 p.m. Miles Auditorium, Mechanical Engineering Building. Season ticket \$5 or \$2.25 at the door.

ATTENTION ALL INDEPENDENTS!

There will be a General Membership Meeting of GDI at 7:00 p.m. tonight, Thursday, September 24, in Room 114 of the Civil Engineering Building. All UMR Independents are welcome. Door prizes will be awarded. Refreshments will be served following the meeting.

CCH

Christian Campus House will present the fourth part in the series on "Dating and the Bible" tonight at 6:00 p.m. at CCH, 607 State Street. T-Shirt orders will be taken after the meeting or anytime this weekend.

ETA KAPPA NU HAVING MEETING

Eta Kappa Nu is having a general business meeting and pledge smoker on Thursday, Sept. 24. Actives be there at 6:30 p.m. and pledges 7:00 p.m. Room 105 EE.

FRIDAY

IEEE HKN

Plan to attend the Institute for Electrical and Electronic Engineers and Eta Kappa Nus' semi-annual picnic-softball game Friday, Sept. 25 at Lions Club Park. It will start at 3:30 p.m. and there will be refreshments and food served.

SUB PRESENTING GEORGE RUSSELL

Friday, Sept. 25 at 8:00 p.m. on the Hockey Puck, SUB will be presenting George Russell in his second UMR coffeehouse performance. The concert will be free to all UMR students and refreshments will be available.

AE-ME DEPARTMENTAL PICNIC

The annual AE-ME Departmental Picnic will be held 3:00 p.m. Friday, Sept. 25, at Lions Club Park. The event is sponsored by ASME, SAE, and Pi Tau Epsilon. There will be plenty of FREE food and drink. Everyone is invited.

SATURDAY

TEST YOUR DRIVING SKILL

Test your driving skill in the UMR Sports Car Club Autocross this Saturday, September 26th at 10:00 a.m. The Autocross will be held at the Silver parking lot by the Comp. Sci. building (Lot 26). All types of vehicles are allowed including vans, trucks and motorcycles. New participants and spectators are welcome!!!

PARACHUTE CLUB

UMR Sport Parachute Club will have it's first collegiate parachuting competition Saturday, Sept. 26, 1981 at Versailles, MO.

CHINESE STUDENT ASSOCIATION

There will be a general membership meeting of the Chinese Student Association in room 114 of the Civil Eng. Building at 7:00 p.m. on Sept. 26. A Chinese movie will be shown after the meeting. Everybody is invited. New membership will be taken.

SUNDAY

JOY COST SUPPER

JOY Lutheran Student organization is having their first cost supper of this semester Sunday, Sept. 27 at 5:30 p.m. in the Lutheran Campus House (805 West 11th). All interested students are encouraged to come and enjoy an inexpensive Sunday evening meal while learning about the JOY Group. Dr. George Schowengerdt of the UMR Counseling Center will be presenting a program and discussion on stress and "test" anxiety following the meal.

Money available for campus organizations

Submitted By
Student Council

The UMR Student Council is once again accepting applications for fall appropriations to campus organizations. Up to \$4,500 is available for distribution among organizations filing

requests, and \$5,400 is available for non-varsity sports organizations. Organizations making requests must not receive Student Activity Fee money, and must show how they benefit the student body.

Ideally, appropriations would be granted to help get

new organizations started (or help rejuvenated those which have deteriorated), or to help those organizations which are inherently unable to support themselves.

Applications are available on the door of the Student Council office at 202 University Center-West. They may

be returned during the office hours which are also posted on the door. Applications are due on September 25, 1981 at noon, and absolutely no late applications will be accepted. For questions, contact John Minicky at 364-9792 or 364-9769.

SUB position available

If you are interested in being a SUB director an opening exists. If you would like to direct the Indoor Recreation Committee you may pick up applications in Room 217 University Center-West beginning today until October 8th. An interview schedule will be posted after that. The Indoor Recreation Committee will be sponsoring a table tennis tournament. Sign-ups begin

October 8th and run through October 22nd. Play begins after that. On October 25th, the Social Committee will sponsor a coffeehouse featuring Walt Jenkins on the hockey puck, weather permitting. Country Gazette, a country band from Norman, Oklahoma will present a Fine Arts Concert on October 2nd at 8 p.m. in Centennial Hall.

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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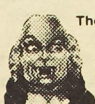
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TUESDAY

ALPHA SIGMA MU INFORMATIONAL SMOKER

Alpha Sigma Mu, Metallurgical and Materials engineering honor society, invites you to attend an informational smoker to be held on Tuesday, September 29 at 7:00 p.m. in Room 227 Fulton Hall.

SWE

Society of Women Engineers — Tuesday, Sept. 29th at 6:15 p.m. meeting, Meremac Room of University Center. Speakers from Chevron, refreshments!

VET'S CLUB MEETING

There will be a UMR Vet's Club meeting Tuesday, Sept. 29, 1981 6:00 p.m. at 906 East 5th St., Rolla. The order of business will be to finalize plans for the 1st Vet's Club picnic and to select committee heads for the club. For further information call Tom Johnson 364-1527.

ENGINEERING IN THE OIL INDUSTRY

Now's the chance to get your questions answered. What's it like to work for an oil company, Tuesday, Sept. 29th at 6:15 p.m. in the ME auditorium. Nine representatives of Chevron (Standard Oil of California) will be putting on a panel discussion, presentation of their duties and responsibilities while on the job. Several disciplines will be represented: ChE, ME, EE, Comp. Sci., CE. The panel will commence after a very brief SWE meeting. Everyone welcome. Refreshments following.

S.M.E.

The Society of Mining Engineers will have a meeting Tuesday, September 29, at 7:30 p.m., Room 107, Mining Building. The speaker will be Chuck Moroser from Dresser Ind. on Raise Boring. Refreshments will be served, and everyone is invited.

NSBES

The National Society of Black Engineers and Scientist will have their second meeting of the year on September 29 in the Missouri Room at 7:00 p.m.

WEDNESDAY

AIAA

The American Institute of Aeronautics and Astronautics will meet in the ME Auditorium at 7:00 p.m. Mr. Joe Seidel of McDonnell-Douglas will present a program entitled "Space, A New Frontier." Refreshments will be served, and memberships and T-shirt orders will be taken. (The Miner Staff apologizes for any inconvenience caused by erroneously publishing this announcement on September 17.)

MSM SPELUNKERS CLUB

MSM Spelunkers Club meets every Wednesday at 6:15 p.m. in room 305 Norwood Hall. New members always welcome.

NODAY

PARKING SPACE

Lot 9 is now open and ready for vehicles. Lot 9 is a Silver parking lot.

UMR PHOTO CLUB HAVING MEETING

The UMR Photo Club is having a meeting on Thursday, October 1st at 7:30 p.m. in Room 125 of the Chemistry-Chemical Engineering Building. The subject of the meeting will be "How to Develop Film." We will actually develop a roll of 35mm black and white film during the meeting. The resulting negatives will be printed at the next meeting on the 29th of October. I should point out there was an error on our calendar of events. The October 1st meeting is in Room 125 Chem. not the Ozark Room.

ATTENTION CO-OP STUDENTS

Please come by the Co-op office as soon as possible. We need to update your records and record your salary. We would appreciate your attention to this matter.

WARGAMERS CLUB

The Wargamers Club will hold a meeting on Thursday, Oct. 1 at 7:00 p.m. in Room 206 M-CUS. Memberships will be taken and officers will be elected. Anyone is invited to attend.

WHO'S WHO

Who's Who applications are available at Student Activities 2nd floor Rolla Building and the candy counter.

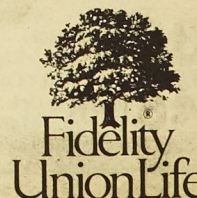
see Calendar of Events page 5

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'Double E' research booming

By ELLEN HENDRICKS

The Electrical Engineering department here at UMR is very busy these days. Many things in the way of research, grants, visiting professors and industry programs are happening now. It is also one of the fastest growing departments by enrollment on campus.

Research is perhaps the biggest event in the department today. Newly completed and current research involves approximately \$1.6 million funded by various industries and other organizations. Some of the project titles are: "Enhancing the Per-

meation of High School Mathematics Via Electrical/Electronics"; "Examples and Game-Structural Techniques"; "Health Effects From Electric Fields in the St. Louis Area" and "Institutional Competency Building Program in Occupational Safety and Health."

Along with the increasing enrollment, the faculty is expanding. There are three new professors: Moss, Cox and Rau. Also Professor Turner is a visiting professor from Delco.

Also this year there is a Senior Fulbright Research Fellow here at UMR. His name is Obduellah and he is

from Pakistan. He is being sponsored by the U.S. as part of a program that was enacted by Congress to honor Senator Fullbright. Obduellah is being sponsored for one year to participate in research with the EE department. The Research Fellow Program has many grades and Senior is the highest.

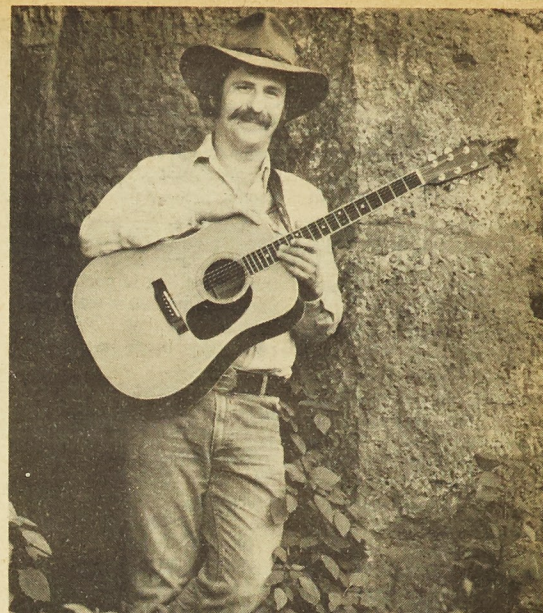
There are visiting scholars from the People's Republic of China, France, Czechoslovakia, and Korea as well as Pakistan. Professors Shi and Hu, from China, are being sponsored by their government and are participating in Prof. McPherson's Electrical Machines Research Group

which is working on U.S. industrial machine problems. Prof. Hudec (Czechoslovakia) and Kim (Korea) are also sponsored by their governments to participate in research and give seminars, lectures, etc. The professor from France, Lesquene, is being sponsored by the EE department.

There is a new graduate student program starting in the EE Dept. this semester. It is called VISA, Visiting Industrial Scholar Assistance. In this program, the graduate student this year, Flores, is supported by a company while he works on research of mutual interest to industry and the EE faculty. The support includes fees, books, tuition, as well as, a summer job with travel expenses.

Many important publication events are occurring as well as the research, visiting scholars, etc. Newly published in G.G. Skiteck and S.U. Marshall's book, "Electromagnetic Concepts and Applications." Dr. Carson just had his book, "High Frequency Amplifiers" published in Russian. Also recently translated to Spanish was Drs. Ziemer and Tranter's book "Principles of Communication."

Recently Assistant Prof. Ted McCracken returned from his fact-finding trip to Japan and Taiwan. He went there to observe and find out how far the electronic and computer manufacturers have progressed in recent years. He went by an industry-sponsored research contract with UMR.



George Russell is the featured guest at this semester's second coffeehouse sponsored by SUB. The coffeehouse will begin at 8:00 p.m. at the Hockey Puck.

(Photo Courtesy of SUB)

SUB Coffeehouse presents

George Russel

Submitted by SUB

This Friday night at 8:00, SUB will be sponsoring George Russell in his second UMR coffeehouse performance.

George now travels extensively writing and collecting songs, sharing them in clubs, colleges, coffeehouses, and on street corners across the country. He plays six-string guitar, banjo, autoharp, harmonica, and kazoo.

George's music is a mixed-bag of the old and new, songs long remembered, others

almost forgotten. They range from love ballads or Irish drinking songs, a biting satire direct from the halls of obscurity, to a variety of home-spun tunes and tales. There is sure to be something for everyone.

The concert, which will be free to all UMR students, will take place at the hockey puck or in case of rain in the University cafeteria. Refreshments will be available.

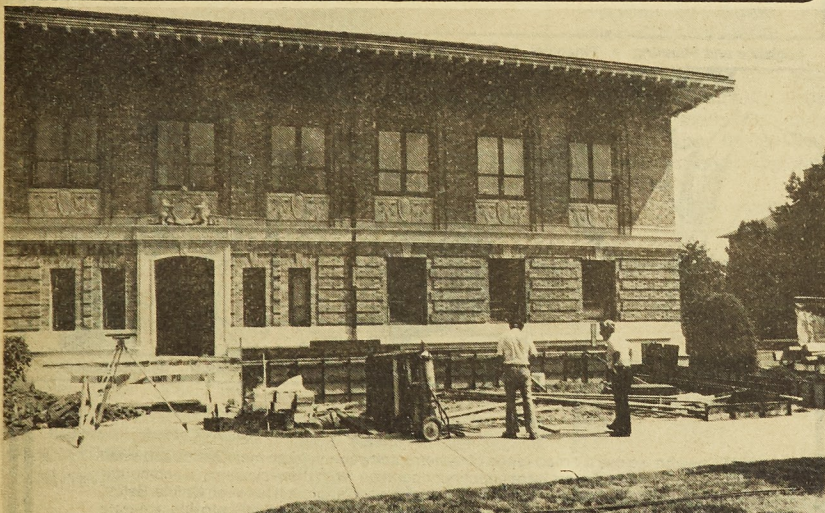
Come on out and take advantage of this great opportunity, it will be an evening long remembered.

News

Thursday, Sept. 24, 1981

MISSOURI MINER

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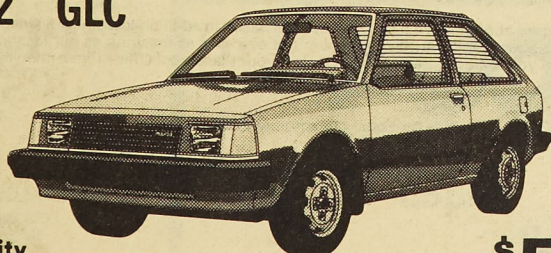


A wheelchair ramp is being added to the front entrance of Parker Hall. The modifications were made possible through a state grant to improve facilities for the Handicapped.

(Photo by Schaeffer)

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CAM project mechanizes industry

SOURCE: OPI

Dr. Randy Moss of the University of Missouri-Rolla thinks it's time that robots came in out of the dark, and he's developed a research project that will help them do just that.

That project — "Pattern Recognition in CAM (Computer-Aided Manufacturing)" — was one of 19 UMR research proposals to be funded through the University of Missouri's Weldon Spring Endowment Research Fund.

"At present, most robots operate, more or less, according to the principle of 'dead reckoning,'" Moss, an assistant professor of electrical engineering, says. "Because their sensory systems are limited, they receive very little feedback or information about their environment."

"As a result," he continues, "they can't adapt to meet different or changing conditions. They'll continue

operating as they were originally programmed to, often with costly and disastrous results. They're simply not 'intelligent' enough to know any better."

According to Moss, one of the major problems that industry faces in this area is the positioning of parts on a conveyor belt in a way that robots will be able to recognize them and pick them up.

"For a robot to select a part from a moving conveyor, it (the part) must be in a position that the robot has been programmed to recognize," he says. "If it isn't, the robot won't be able to perform its job."

What Moss proposes to do is to make robots intelligent enough to recognize a part on a conveyor belt regardless of its position and orientation through the addition of a computer vision system.

That vision system, Moss explains, will consist mainly of a television camera and

monitor, a video digitizer and a computer. The digitizer will work in "real time," meaning that it will take 1/30 of a second for an image to be digitized, shown on the monitor screen and then stored in the digitizer's memory.

"The system will be able to extract a number of features from an object," he adds. "These include such things as mass, perimeter, area and the presence and location of holes, as well as which stable surface is down and the object's rotational orientation."

In addition, Moss will try to determine which portions of his project can best be accomplished through hardware (design of the machine itself) or software (computer programming).

"There's usually some trade-off between the two areas," Moss says, "and there are advantages and disadvantages in both approaches. Where one approach may offer the ad-

vantage of speed, the other may offer greater flexibility. I want to investigate which processes should be implemented in each area."

The development of totally integrated CAD-CAM (computer-aided design-computer-aided manufacturing) systems, Moss believes, will allow robots to become even more intelligent.

"With this type of system, a complete description of the part will be stored in the computer memory," he says. "The robot will be interfaced with that computer and will have access to all of that design information. Because it will know just about everything there is to know about that part, pattern recognition will be much easier and more accurate."

Engineering Management students publish pamphlet

Submitted By: ASEM

UMR's American Society for Engineering Management student chapter is publishing a pamphlet about engineering management and engineering management students.

Arrangements have been made with Larry Nuss at the Placement Office to include these pamphlets in the packets sent to all companies recruiting at UMR.

The pamphlet will feature an article about the history of the degree and the curriculum at UMR. The article will be followed by one to two paragraph testimonies by students.

These student testimonies should answer such questions as:

— Why did I choose

Engineering Management at UMR?

— What type of COOP and summer job experiences have I had and how did these jobs compliment my education and goals?

— What type of job do I hope to be placed in upon graduation?

Although not all

testimonies will be used, an effort will be made to include as many as possible. Testimonies should be submitted with full name, level in school, and student number to Tom Zalac in 202 Harris Hall or John Daniel at TKE (1107 State) no later than September 28.

The Miner currently has several staff openings for:

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Investigative Reporters

If you are interested in applying for these positions, come to the Miner office, Bldg. T-1, Monday night at 9 p.m. or call the office.

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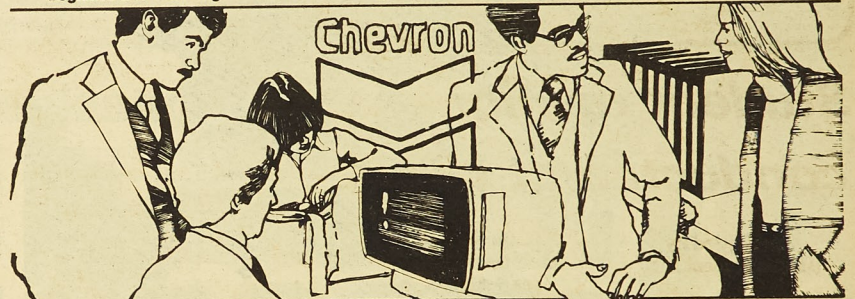
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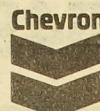
Within the next five years, more than 50% of our managers will be moving up to positions of even greater responsibility or retiring. This means rapid advancement for those individuals being hired now and in the future. If you'd like to plan a career with one of the country's leading energy companies, there may never be a better time to start. You can choose the area of professional specialization that best suits your interests, and get set to enjoy challenges that lead to recognition and growth.

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Find out more about us. We offer great compensation in addition to all the advantages mentioned above, and the environment in our offices is as inspiring as our location. We'll be on your campus **Sept. 28-29**. Contact your Placement Office for an interview.

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Some friends speak up

Dear Editor;

We are writing in reference to the article published in the Sept. 17th issue of the Miner. The article supposedly was written about Don Ragsdale and his tragic skydiving accident that occurred on Sept. 5.

The article seemed to be used as a defensive measure by the UMR's Sport Parachute Club to defend themselves and their equipment, and explain how they were not connected with Don's death. The article should have explained Don's accident and then listed his accomplishments while in college, and his activities since graduation.

Don graduated from UMR this last May with a degree in Electrical Engineering. He has always had a high

GPA and has been on the honor roll and made the Dean's list throughout college. Don was preparing to leave Sept. 9 to take a job with Dave McKee Corp. in Tulsa, Oklahoma after the branch office in St. Louis closed down.

Don was the type of individual that got along with everyone and made friends easy. You could always count on him helping you, whether it was with a homework assignment or you needed something done to your car. While at UMR, Don belonged to the Institute of Electrical and Electronic Engineering, served on the Board of Control at Campus Club, and held the office of Treasurer for the Motorcycle Club. Don also worked part-time as a bartender at

the Mine Shaft.

In the future, we hope articles written in the Miner about students or graduates, no matter what their situation involves, should pertain only to that person being written about, by explaining what happened to that individual and stating his accomplishments while at school and after leaving UMR. An article should not be written so that a campus organization can use the misfortunes of an individual to defend or upgrade themselves. It, furthermore, should not be used to advertised for any organization nor state how popular they are among the student body.

From —

"Friends of Don Ragsdale"

To the "Friends of Don Ragsdale"

In answer to your letter to the editor I can only say that I apologize. I apologize for my inexperience in handling such delicate situations. I also apologize for my inability to foresee how everyone on campus will respond to what I write.

Thank you for your criticism. The quality of the Miner depends upon criticism from the student. It's your paper, please help us improve it.

Kevin Farrell
News Staff-Miner



"PARDON, IMAM. WE WERE DRAFTING YOUR STATEMENT ON IRAN'S REMARKABLE STABILITY — AND THERE WAS A SLIGHT DISAGREEMENT OVER WORDING...."

Comments

Thursday, Sept. 17, 1981
MISSOURI MINER
Page 5

Student opinion poll conducted at UMR

Submitted By
Baptist Student Union

The fourteenth Student Opinion Poll was held Tuesday, September 15, with 480 students participating (7.1% of UMR's students).

Poll results:

1) Do you think that U.S. military spending should be increased even if it means a cut in other programs?
Yes — 54.4%
No — 44.4%

2) Do you think it was good judgment on President Reagan's part to have the Naval training exercises in southern Mediterranean waters, knowing that it would upset Libya?
Yes — 63.3%
No — 32.1%

3) Do you think that the Derby Tie Deli is serving the students' interests?
Yes — 58.1%
No — 22.3%

4) Do you think that students should be required to purchase Rolla city stickers for cars since they reside here 9 months out of the year?
Yes — 21.9%
No — 76.7%

5) Do you believe in life after death?
Yes — 81.9%
No — 14.2%

6) Do you believe that Jesus Christ is the Son of God?
Yes — 83.8%
No — 11.0%

7) What is the easiest class that you've taken or are taking at UMR so far?
Military Science 10 — 6.9%
Psychology 50 — 5.2%
M.E. 10 — 4.6%
E.E. 10 — 4.4%
Intro. to Comp. Sci. — 3.5%
Philosophy 15 — 2.7%

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| 8 oz. Chuck Steak | \$2.79 |
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| 7 oz. Ham Steak | \$3.02 |
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Spring 82' preregistration scheduled

Preregistration for students now enrolled in school who will be returning for the 1982 spring semester will start October 26 and end October 30. For further information see the instructions in the front of the spring schedule of classes which will be available in the Registrar's Office October 22nd. All who will be returning in the spring should preregister regardless of mid-semester grades.

Guaranteed student loans to become harder to receive

The Student Financial Aids Office suggests that all students wishing to apply for a guaranteed student loan do so as soon as possible. New federal regulations making it more difficult to receive this loan go into effect on October 1, 1981. Forms for the guaranteed student loan program are available in the Student Financial Aids Office, 106 Parker Hall.

Calendar of Events from page 2

"FAME" showing homecoming weekend, October 9th, at Cedar Street Center, 3:00, 7:00 and 9:30. Cost \$1.50-person, sponsored by RHA.

THREE NEW SPORTS-RELATED BOOKS

Three new sports-related books from the Remington Sportsmen's Library are available in the UMR Library. They are:

1. Skeet Shooting — Nau's Reserve No. 6
2. Trap Shooting — Nau's Reserve No. 7
3. Outdoor Tips — Nau's Reserve No. 8

These books are on reserve by Professor Nau. Do make use of them.

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Special Financing Terms for UMR Graduating Seniors

Some 81 Models Left At Tremendous Savings!



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AMC JEEP RENAULT



One of many worn paths on campus.

(Photo by Gieseke)

Features

Thursday, Sept. 24, 1981

MISSOURI MINER

Page 6

She isn't just older

She's getting better

By K.K.

"Wow, look at that!"
"Um, I didn't know they were importing them on weekdays."
"No, she can't be. She's carrying a Physics book."
"Must be a freshman."
"Freshwoman, hopefully! Let's go!"

Does the conversation sound vaguely familiar guys? Are your minds (and eyes, from the complaints of some girls on campus) boggled by the influx of new freshman girls. You know, some rumors have it that the incoming freshman class is over half women.

Although this rising enrollment of the feminine persuasion is a wish come true for the men of UMR, it's not celebrated news for the upperclassmen women. There is a tendency for the upperclassmen men to ignore their contemporaries and lavish undue attention on the incoming girls. Here are all these women who have sweated out courses like Physics 24, Thermodynamics, and Kinetics

with only one, none, or maybe two other women for encouragement. With this type of fortitude these women deserve special treatment. A little congratulations would be in order.

If a girl carries books that are beyond calculus and physics, she is marked as an "old" one. She is one that has seen the ropes (and heard the lines) and is in the minds (eyes?) of the guys not worth the continued attention. Not so!! The stares really aren't bothersome as long as the comments (crude, rude, and otherwise) are kept to the vicinity of the looker.

As an example, take the average party. Everyone has a beer (that really doesn't need to be said) and a circle forms, (that's to keep the Indians and undesirables out). About fifteen minutes into an exciting conversation a bevy of "new" ones approach. Like magic the slouches straighten and the eyes become more focused. Another circle forms around

the "new" ones. Not included are the older women who have put up with the crude antics and rude language of the UMR men. Maybe the upperclassmen women deserve some attention and decent behavior instead of being left in the cold, to drink their beers alone. They can be interesting and wild and crazy also. Just because they've been here a while doesn't mean they can't have a good time.

There are some other points to consider. The importing of guys might be advocated. How about more competition? The pick of eligible and desirable men (both adjectives must apply) is not the greatest, either. Another point is that freshman men tend to be fickle. With all the attention they receive they don't want to keep a steady relationship. Meaning you might be one of many and not at the top of the list.

Why not give them another try. Or another. The third time's the charm.

Service groups join forces

The six service fraternities on campus have joined forces by forming the UMR Service Council, in an effort to better benefit the students. The Service Council is made up of representatives from each service organization: Alpha

Phi Omega, Beta Chi Sigma, Blue Key, Gamma Alpha Delta, Intercollegiate Knights and Theta Tau. These representatives hope to combine the efforts of their organizations on one service project for the benefit of all UMR students.

Anyone with a project idea should contact one of the following people: Steve Brophy, APO; Steve Deposki, Beta Chi Epsilon; Lisa Gallagher, Blue Key, Steve Baechle, GAD; Joe Wolfe, IK; or Gary Riechmann, Theta Tau; or call 341-2277 with your idea.

Reach a level of fitness

The University of Missouri-Rolla will offer a course in "Figure Control Through Exercise and Diet" Oct. 12 to Nov. 20.

The class will meet from noon to 1 p.m. Monday,

Wednesday and Friday in Room G-23 of the Multipurpose Building.

The course will acquaint participants with different types of exercise programs which help attain a desirable

level of fitness. Jogging, aerobic dance and rope jumping are part of the program.

Instructor for the course is Sarah Preston, softball coach at UMR. Preston has extensive academic and practical experience in setting up anaerobic and aerobic training programs.

The course is open to the public and the fee is \$30. For more information or to obtain a registration form call Sarah Preston, 341-4191 or write Continuing Education, G-7A Humanities-Social Sciences Bldg., UMR, Rolla, Mo. 65401.

This course is a continuing education activity of the UMR College of Arts and Sciences and the Physical Education department.

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Coors

We, at Ransdall Distributing would like to introduce to you—the UMR Campus-Dave May, your new Coors campus representative. Dave is a UMR student himself and is here to serve you in anyway he can. Dave has the ability and know-how to help you plan and coordinate your best parties ever.



Dave May 364-5226
(at Sigma Tau Gamma)

He can explain how your organization can earn big prizes in various Coors College Campaigns. Call Dave for your next social function and he'll supply your organization with some of those great Coors products from the High Country.



Coping with academic pressure

By E. ZEN BUDDAH

Well here we sit 1/4 of the way through the semester. By now we've all had our first battery of tests, life at UMR has truly begun, everybody that still wishes it was still summer raise your hand.

I've noticed that UMR students have many peculiar ways of coping with the academic pressure which is so liberally applied at this particular institution. They are known in the vernacular as "Street Dance", "Septemberfest", "Pig Roast" and "EXTRAVAGANZA", to name a few. All of these pastimes have a lowest common denominator, beer and the partaking thereof. And when the liquor inspectors aren't casting their

baby blues around, these events are, on the oft, quite enjoyable especially after a week of intense late night studying.

One tends to be at a loss for words when trying to describe the atmosphere surrounding one of these gayla festivals of the fermented grain. Possibly that's because one tends not to remember these in a fond light, (if at all). Saturday morning a person is liable to say anything from "never again", to "I did that?" when commenting on the previous evening's activity.

All of these things prompt outsiders to dub UMR one of the most creative colleges when it comes to forgetting about school and enjoying oneself.

At the Triangle street dance, two weeks past, I witnessed several testimonials to this theorem. While walking around mingling with many familiar faces I couldn't help noticing that three phrases kept popping up in conversation. These were in order of popularity "Cut Loose", "Blow Off", and "Punt". The latter two in reference to many classes and tests i.e. "I had a comp sci class this afternoon but I blew it off," or "I took one look at that calc test and decided to punt." The first phrase was generally used to describe the weekend's activity such as "I've been holding off all week and after my last class today I'm really gonna cut loose."

After noticing this curious phenomenon for a few more minutes I decided it was time to rid myself of the useless liquid solution that had been building up over the past couple of hours and headed out behind Triangle for the proverbial "Oak Tree." As I rounded the corner my ears perceive the dulcet tones of a board rep strumming the guitar and singing to a couple of rather woozy looking young lovelies. The song he was singing was the favorite old fraternity jingle "Linda Lou and the Ballad of the Yard Ape." (for those of us not up on the latest college jargon and who are culturally devoid enough not to know the meaning of "Yard Ape" I refer you to the Thesaurus

under Child). It sounded interesting so I hesitated long enough to hear the first stanza,

Linda, Linda, sweet Linda Lou,

ain't no way I'll buy that yard ape off you,

I'm on my way to old St. Lou,

And if you try to stop me you know what you can do,

I never thought that you would sue,

and now you are and I'm so blue,

I'm going to kill you Linda Lou.

the board rep warbled. Maybe it wasn't quite the old favorite I remembered.

I headed back towards the action and people and ran into a friend of mine who tends to sleep on floors in the hall on weekends because he can't find his room. To get the conversation off to a bang I asked him about his

EE test earlier that day. "By the blood of my ancestors and the very fiber of my being I will sully forth to yonder foe and rend from him his heart!" He talks like that when he's had a few, it means the test was a real gut wrencher. "Are you having a good time so far old sock?" I asked him. "Verily, Verily, he proclaimed, Sooth and behold that's a mighty tootsome wench begarding yonder tree, I think I'll go be the rath of her!" and with that he staggered off.

I was just about to call it a night, the band was taking about it's 95th "little break" and I had things to do the next morning. All of a sudden an old friend bumped into me (literally) and said "Come on over to the apartment tomorrow and blow off your studying, we're really going to cut loose!" Ahh, I sighed, life at UMR.

Mixed Airwaves

GROUNDWAVES

Hey Babe, you wanna boogie? Boogie woogie woogie with us. We can boogie over here, we can boogie on the air, come on babe, we can boogie everywhere. Everywhere, that is, that you can get KMNK, Rolla, Missouri. Oops, I forgot, this isn't a legal ad, it's a story about the special tunes and happenings that we are gonna bring to you, over the airwaves this week, so here goes:

THURSDAY, Sept. 24

Capt'n Krotch starts the evening off with three hours of the finest and latest new-wave and pop-wave music. His show, from 6:00 p.m. to 10:00 p.m., is followed by Scott Lammers and his three-hour jazz show.

Don't forget KMNK's answer to the madness of comedy, KCUF Radio, as they once again present some fifteen minutes of completely off the wall and insane tidbits of comical insanity, or is it insanity? Anyway, they air at 6:30 p.m. every Thursday.

FRIDAY, Sept. 25

John Alles and his Rock Brigade will begin to rock the airwaves starting at 6:00 p.m. taking you through to the hour of 9:00 p.m. when Sir Keith takes the helm and continues with some more good rock 'n' roll, ending up in space at midnight. Long hair continues keeping the airwaves open 6:00 a.m.

SATURDAY, Sept. 26

Mike Griese will feature

Spooky Tooths' "Tobacco Road" at 2:00 p.m. and continue on to the hour of 6:00 when Linda Marie takes over the airwaves with her variety show — POTpourri. Lord Penetrator comes on next with three hours of music and more, until the midnight hour.

SUNDAY, Sept. 27

Bill Proulx starts the Sunday programming with three hours of his early owl show from 12:00 midnight until 3:00 a.m.

KMNK's own Righteous Rocker — Rich Casebolt — brings Christian rock to the airwaves, every Sunday from 6:00 a.m. to 9:00 a.m.

Long hair once again comes over the airwaves, this time with a Reggae & Soul show to beat the band.

From 11:00 a.m. to 12:30 we go off the air for testing and engineering purposes.

Next up is Dave Brewer, who until 3:00 p.m. presents some mellow tunes to wake up to. Joe Belik follows continuing in a mellow vein with lots of good 60's tunes. Ted Lowe fills in the 6:00 p.m. to 8:00 p.m. slot which brings us up to the Doctor's Blues for Rolla, with a special album feature at 10:00 p.m. each week. This week the Doctor prescribes "Butt Rockin'" by the Fabulous Thunder Birds, for his album feature.

MONDAY, Sept. 28

Dave Williams' weekly Bluegrass Variety Show's album feature will be "Banjo Man" by Carl Jackson. Dave's show is on every Monday from 3:00

p.m. to 6:00 p.m.

The Artist Feature for this week will be Little Feat, brought to you by Doug Cannady.

Every Monday, from 6:00 p.m. to 9:00 p.m. KMNK's DJ's feature an artist. Some of the artists to be featured this semester include: ELO, The Grateful Dead, and Arlo Guthrie.

TUESDAY, Sept. 29

The illiterate Steve Hendren will feature "Nillson Schmillson" at 8:00 p.m., on his classic illiteratures Rock 'n' Roll show.

Allan Parson's "Tales of Mystery & Imagination" will be featured at midnight.

WEDNESDAY, Sept. 30

Our own Aaron Loyd will

feature Robin Trower's "Bridge of Sighs" at 7:00 p.m. Aaron hosts a three hour R-n-R show from 6:00 to 9:00, when Roy Speier brings out some of the best in older music for the airwaves. This week he will feature "The Best of Pearls From Swine" at 11:00 p.m.

Every Tuesday, don't forget the "I'd Love to Change the World," where this week Jess Zink will be on the air to answer questions, so do not forget to call them in!

If you have an idea for a topic for this weekly Tuesday night at 6:15 spot call us — 341-4272.

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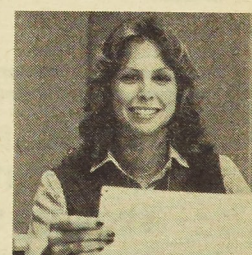
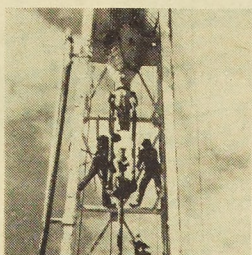
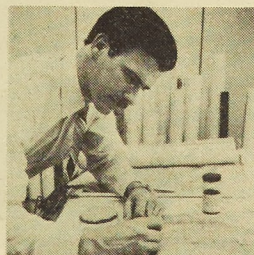
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OCTOBER 1, 2, 1981

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UMR STUDENTS

To introduce you to our salon, we are offering a haircut special on Monday, Thursday, Friday and Saturday, \$5. Mr. Charles Coiffures, 306 E. 6th.

Expires October 31.

CLASSIFIEDS

Wanted: 4 bbl. intake manifold for a 76 Dodge, 318 C.I.D. engine. If you have one call Jeff Sheldon at 364-9972.

Mail System Users:

The Mail System has shutdown all Box Entries that are tied to cancelled accounts. On 11-Oct-81 all shutdown box entries will be erased, along with any old Mail. If you want to keep your old box number, and you have not renewed your account and box, send a message to box 1 before then.

To send a message to Box 1, type "RUN": UDD "U0423:MAIL" while in BASIC, and answer BOX NUMBER? with ?REPORT. If you are a new user, and want to get on Mail, Type ?INIT instead of ?REPORT in the above sequence.

—Box 7

Rubix Girl:

It is rather refreshing to meet a pretty girl who isn't afraid to show off her intelligence.

—A Phantom Admirer

Long, Long ago in a galaxy far away, Raiders was a bright star in the Universe, but the dark side of the Force has seduced the Empire. The Evil Darth 1st Sergeant, led by the Forces of Evil, has corrupted this once elite organization of dedicated hell raisers and has turned it into a black hole. Though oppressed, the Forces of Good shall arise again and conquer the evil Darth and his masters.

The Rebellion of Old Raiders

WANTED: Blue Key for UMR school year 1979-1980. If you have one and would loan it to me for a day, then please call for Julia at 364-0757 or 341-4610. Thanks!

"Fame" come for Homecoming.

D.L.:

Remember when I called you last Friday afternoon, and I wanted to hear some Paul McCartney, and you asked me: "What do I get out of it?" Well, this Friday I want to hear some Bee Gees, and then we'll talk about it, OK?

Sharon

Hoppy Birthday, Nancy Leg!!

WANTED: A bus full of lonely hearts to accompany an Illinois boy who couldn't hack it in the world of reality and had to go back to his poor Miss Sweet 16, 364-9863 ask for Peau in 114.

WANTED: Excavation work done, must be able to remove entire fraternity house intact and included property and transport to Rooster Puke Community College in Ark. Contact Triangle with bids.

BETA SIGMA PSI SPONSOR CAR WASH

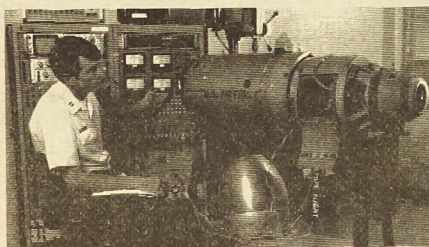
The Sisters of the Gold Rose of Beta Sigma Psi will be sponsoring a car wash on Sunday, September 27 from 1:00 to 4:00 p.m. Cars are \$1.00 and vans are \$2.00

To Lisa,

For now I must smile at you only with my heart and touch you only with my thoughts.

Your Secret Admirer

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A great way of life.

We the members of J.D.'s Bullshit Enterprises hereby nominate Frank Landwehr for "Loser of the Month." We feel that Frank deserves this award for his display of outstanding sportsmanship in the Phi Kap and Beta Sig football game Tuesday night.

Frank's intense drive and hard play make him a shoe-in for the "Loser of the Year Award" as well. (Even though he is graduating in December.) This honor would place Frank in stardom among such dishonorable greats as, Garry Templeton, John McEnroe, and Attila the Hun. Congratulations Frank and good luck!

LOST: Textbook, "Materials and Processes in Manufacturing", if found please call Don at 364-1927. \$5 reward if undamaged. No questions asked.

Missing — A dark blue 3-ring binder, lost in either Fulton Hall or the Physics building. It contains about 220 pages of printed notes in diary form and the last 50 pages or so are spec sheets for electronic components. \$25 REWARD Ted C. Huff, 102 Altman Hall, 364-9961.

Plan to attend Pi Kappa Phi's haunted house in benefit of project P.U.S.H. on October 30th 7-11 and 31st 7-12.

Tired of being part of the silent minority. Tired of losing those job offers you really wanted, missing out on all those scholarships, special programs, and free tutorials in physics and calculus because you are not one of the quota. Now you have somewhere to turn — The National Association for the Advancement of White Male Engineers (N.A.A.W.M.E.). Yes you too can be part of an oppressed minority. Membership meeting to be announced.

ELECTRONIC EARRING AND PIN-Hot, red LOVE LITE comes complete with a Mini-battery. Guaranteed to lite up your nite life. Send \$6.00 for one or \$10.00 for two to: TRADING, Box 1007-A, Warwick, R.I. 02888.

A REVEALING COMEDY ABOUT REACHING THE TOP BY WAY OF THE BOTTOM



So Fine

RYAN O'NEAL

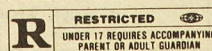
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From Warner Bros. A Warner Communications Company

OPENS SEPTEMBER 25th AT A THEATRE NEAR YOU!

Bill Miner

Deductive reasoning while you wait

By RICH BEE

"Hello," said a voice after the second ring.

"Yes, I need to speak with Scooter P.I."

"Just a second, I'll get him. He's with his sparring partner, Sue."

The phone clunked down on a desk and in the background he thought he heard someone say, "Hey, Sue, not so hard."

Brad breathed a sigh of relief as he realized he had done the right thing. If there was a man who could handle this, it was Scooter. The name itself brought to mind a distinguished career, topped by his most famous case, The Maltese Owl. Who could ever forget the Maltese Owl, a case that shown like a candle in the annals of detection. Though less than 9 inches tall, this hot pink statue of an owl was to lead Scooter through half the known bars in Rolla, and more than once nearly cost him his life because he didn't have change. In the end however, Scooter located the missing owl and exposed a former Nazi working for Aux. Ent.

"Scooter here, what can I do you for?" came a voice over the line.

"Yes, this is Brad Hiller. I need you to locate my missing roommate, Bill Miner."

"You mean he's missing?"

Brad admired how his nimble deductive reasoning had picked that up.

"Yes, he's been gone since Thursday afternoon and we need him to do something stupid for this week's Miner."

"I see, sounds serious. Well you've come to the right man for the job. Be by to pick you up in half an hour."

Brad hung up after giving Scooter the address then went out front to wait.

Scooter came to a screeching halt in front of the dorm in his Ferrari 308 cleverly disguised as a beat up green Mustang with

primer spots.

Brad stood up and extended a hand as Scooter and a companion sauntered forward.

"Brad Hiller."

"Scooter P.I. Here's my card."

Brad took the card and looked at it noting it said only Scooter P.I. Deductive reasoning while you wait.

"This here's Doc, my assistant," said Scooter motioning toward his companion. "I have complete confidence in him and anything you can say to me you can say in front of him 'cause he's probably not listening. Okay, let's see now, you need me to locate Bill Miner. Right?"

"Yes."

"Is this the first time he's ever been missing?"

"Well, as a whole, yes. Although there are a lot of people who maintain he was never really all there."

"I see. Why do you place such a high importance on locating him?"

"Well, this guy from the Miner keeps coming around wanting to know where he is. Keeps saying something about meeting his deadline. Then again, Bill owes me 20 bucks and a six."

"Very interesting."

"Come on, surely you don't suspect me?"

"Everybody's suspect until proven otherwise. Even Doc and I."

"Come on, what motive could you possibly have?"

"I've read about him in the Miner."

"I see what you mean," conceded Brad.

"That implicates a lot of other readers."

"When did you last see him and where was he headed?"

"Thursday afternoon and he was headed for 209 to get a drink before heading to the Physics Department."

"What was his state of mind?"

"Gaseous."

"No, I mean was his behavior unusual in any way?"

"Bill's behavior was always unusual."

"Well, I see. A case like this, I believe, calls for a tracking dog."

At this, Doc broke in, "Sorry Scooter. Donna went home for the weekend."

"Damn! Well it looks like we're going to have to use my incredible powers of observation and deduction."

Doc rolled his eyes at this, Brad noticed.

"Since he was last headed for 209, that is where we'll pick up his trail."

As the trio walked into 209, Scooter was explaining to Brad, "... then the one that remains no matter how unreasonable must be it. — Sherlock Holmes. Hey, bartender, three Busch on my tab."

"You don't have a tab Scooter."

"Then start one, would you?"

"No!"

Scooter started towards the chair and in the process tripped over a chair giving Brad a chance to order three beers. Scooter rose looking for some way to salvage some dignity, then walked over to the bar.

"Were you here Thursday evening?"

"Yes."

"Did you see Bill Miner here?"

"What's he look like?"

"Dunno. Hey, Brad, what's Bill look like?"

"Tall, skinny, dorky expression," answered Brad.

"Yeh, he was here. Had five or six. Sat over there playing Space Invaders. Kept sayin', 'The damn crabs are gettin' me,' till his quarters ran out. Then he left."

"What was his state of mind when he left?"

"Oh, about 80 proof I'd say."

"No! No! I mean how was he acting? Did his personality change?"

"He didn't have any personality to change as far as I could tell."

"Yep, that's Bill!" chimed Brad.

"Well did anyone go out after him?"

"Yes! Everybody in the bar at the time and some people who came in later."

"Oh."

With this Scooter sat on a bar stool and began staring intently at the pickled egg jar.

"What's he doing?" ventured Brad after five or so minutes.

"He's thinking," answered Doc.

"How can you tell?"

"Because he doesn't think when he talks."

Another beer later Scooter stood.

"Well, gentlemen, I think we've learned all that's possible here. Let's find D.J. I believe an aerial search is in order."

"But he probably went to the Physics Building," interjected Brad.

"That's okay, he doesn't know anyone with a helicopter anyway," Doc pointed out.

"I like flying anyway," said Scooter.

As they were leaving Scooter said to a blonde as she passed, "Hey baby! Be back to pick you up later," causing her to run for the john. She nearly made it.

The three stepped out into the sunlight and started walking towards the Ferrari.

"Well that certainly wasn't very profitable. We

still have no idea where he is," said Brad.

"One way to find where something is," Scooter pointed out, "is to find out where it's not! And he's not there."

"Sherlock Holmes again?" asked Brad.

"No, the Cat in the Hat — Dr. Seuss," replied Scooter.

"Scooter's well up on literature," Doc pointed out as they got into the car.

(Continued Next Week)



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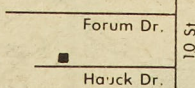
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'I'm just a rambling man'

By DON READER

When all else fails, ramble. This is a thought to live by for all once and future feature writers. Man does not live by organization alone. So what is there to ramble about?

Well, going back over last week-end I can remember Septemberfest, vaguely. I lost track of my favorite beverage count somewhere around fifteen mugsfuls. Believe it or not Mr. Board Rep, I am over twenty-one. How much over? Well, I lost track of that too. So stamp my hand green.

Three beers later...What do you mean where's my I.D. again? Isn't my hand green enough yet?

Pretty good band, I wondered why hardly anyone was listening. I guess they are too busy getting drunk. Yes, I know I am mixing tenses but that happens when you ramble. Hey, if it worked for Bill Faulkner it can work for me too.

I remember almost getting ponded. I wondered why they stopped. I probably could have used the bath after getting several beer showers earlier. What a waste of good beer.

People do strange things when alcohol depresses their inhibitions. Usually men and women using adjoining outhouses do not hold lengthy discussions concerning private matters through the connecting wall. Usually I do not fall on the ground when I think I am turning right. Wait, that's not inhibitions. That's vertigo. Usually I do not invite tall strangers named Shorty to kiss my lady friends while their boyfriends look on. Usually, they don't do it either.

Oh yes, that was my next subject. Kissing, or to use the physiological term, oral osculation was very prevalent during the Septemberfest. This is a phenomenon of Western culture that involves two parties, usually one male and one female. One of the parties places his, or her, lips into contact usually with the other's lips although variations include lip-cheek, lip-neck, lip-ear, lip-and other body parts connections. It is usually a very pleasant experience and

denotes varying degrees and types of affections between the two parties. While not without some hazards (possible transfer of infectious diseases, lip fatigue, and sometimes even bites), when caution and care is used it can be very spiritually and emotionally rewarding. I heartily approve. (One note of warning, however, while only one party is needed to initiate the procedure, both parties must consent, visually, or orally before firm contact is made, otherwise there may be disastrous consequences.)

Well enough folderol. (Look that one up) The ride home is a blur. My fraternity brothers tell me I made a total fool of myself out on our front porch when I got back before stumbling off to bed. That too is a blur. I do remember getting up in the middle of the night to take a shower and then going back to bed.

Saturday I decided to check out the Independent's games. While there were not nearly the number of people at Lions Club Park as the day before, everyone seemed to be enjoying themselves. The tasty tunes of KMNR came wafting over the breeze from a nice sounding system which only burned out your inner ear if you stood too close. The obstacle course set up was very interesting. I was sober and I thought it would be too tricky for me. There were several teams playing softball, but others were into individual co-ed sports (Nod, nod, wink, wink, say no more!) The barbecue was excellent and everyone enjoyed the beautiful, balmy weather.

Later, in another dimension, on a distant planet known as Earth whereto I was transported, I heard a voice call to me.

"Hey, pizza-face. We're going to see HEAVY METAL. Wanna go?" How could I resist?

Wow! Saturday morning was never like this. These were cartoons but they made Howard the Duck look like Mother Goose and Wonder Women like Olive Oyl. This was truly strange and bizarre sci-fi, satire, sexual fantasy. I love it. With a hard-driving rock soundtrack mixed in with heroics,

humor, and hubris along with lots of sex, violence, and morbidity I was quite taken up by the spectacle of it all. That's about all I can say about HEAVY METAL. Go see it. This one will never make it to the boob tube no matter how appropriate that

term might be.

I guess I am about through rambling. Got to go get some sleep and-or studying done, whichever comes first. But, before I go I would like to know one thing. Does anyone really read this stuff anyway?



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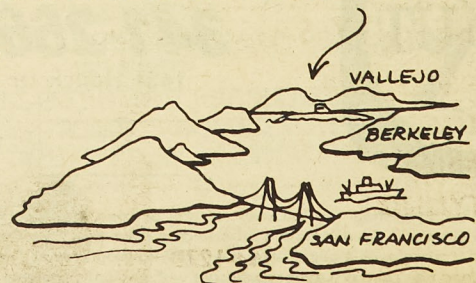
CAMPUS INTERVIEWS

October 13, 1981

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Help Wanted

Dear Help Wanted,

It all started about a week ago. I'm an average guy in my sophomore year here in Rolla, and I think I'm being followed.

Last Monday as I walked into the library I noticed a girl watching me. At first I thought it was just a glance, but she watched where I went. When I got ready to leave I saw her standing in the aisle pretending to read a book.

Off and on all week I see her around. She's in my calculus class, so we have contact there, but she's always around.

She's not that bad looking, but she never says a word. I wonder if there's something wrong with her or if I'm exaggerating the circumstances. What should I do? I want

— no more Eye Spy

Dear Eye Spy,

Sounds like some girl wants to know you. She may be shy and just afraid to open up and say hi.

Next time you see her go up and say hello. You'll probably surprise her, but if she wants to know you she probably won't object too much. If she's being hired, you may have blown her cover and have to find a new solution.

Dear Help Wanted,

My roommate has a girlfriend. She always seems to be over in our room. I live in the dorms, so there's not a lot of places for me to go. She stays till 12 and seems to be here as soon as intervisitation starts. I have no privacy and no place to study. Besides, this girl and I do not get along so a "threesome" is out of the question. What should I do?

Need my Beauty Sleep

Dear Sleepy,

Sometimes roommates don't turn out to be the people you thought they were. You have to keep the lines of communication open so you know where each other stands.

Tell your roommate how you feel and set some guidelines. It's your room,

too, and you deserve as much time as your roommate.

Dear Help Wanted,

I'm a freshman here in Rolla. My steady boyfriend is back home in St. Louis. We've been dating for quite a few months and we decided that there was enough between us that we could continue our relationship while we're apart.

Four weeks of school has taken its toll. I've seen him once, Labor Day, and things were fine. We had a lot to share about our time apart.

He seems to be doing just fine, but I wonder if I am. I've met a lot of guys down here, and I'm beginning to wonder if my decision to stay faithful to my old boyfriend was what I wanted.

After Septemberfest last weekend I was very mixed up. I met this really cute guy who seemed nice, but I knew I had someone waiting for me and I didn't act interested when I was.

Should I tell my boyfriend goodbye, or stick it out?

Keep Him?

Dear Keep Him,

Your decision cannot be made by anyone but yourself, but I can point out some factors.

The minute you say you don't know means there is some doubt, and doubt means you're not ready. As a freshman you probably aren't ready for a permanent relationship at this stage, unless you've found the right person.

A long distance romance can be a difficult situation. Always running to St. Louis when there's plenty to keep you here in Rolla can be a pain.

You have to weigh all the facts — plus your feelings. From the outside it's easy to say be free, but what you want is going to have to be a much weighed decision.

Dear Help Wanted,

The guy across the hall from me is stoned again. I can smell it from under his door.

I don't smoke the stuff, but don't really mind people who do. And the guy is a friend of

mine.

But this is the seventh night in a row! And with the weekend coming, I'm sure it will continue.

No matter what your stand on pot, you've got to agree that daily use is excessive. A person who gets drunk every day is an alcoholic: a sick person with deep emotional problems.

How do I, or anyone, make this guy realize that he is a "smoke alcoholic?" That he is as bad off as the poor souls who hit the bottle every day and cannot live without it? That he is obviously sick? Huh?

Worried

Dear Worried,

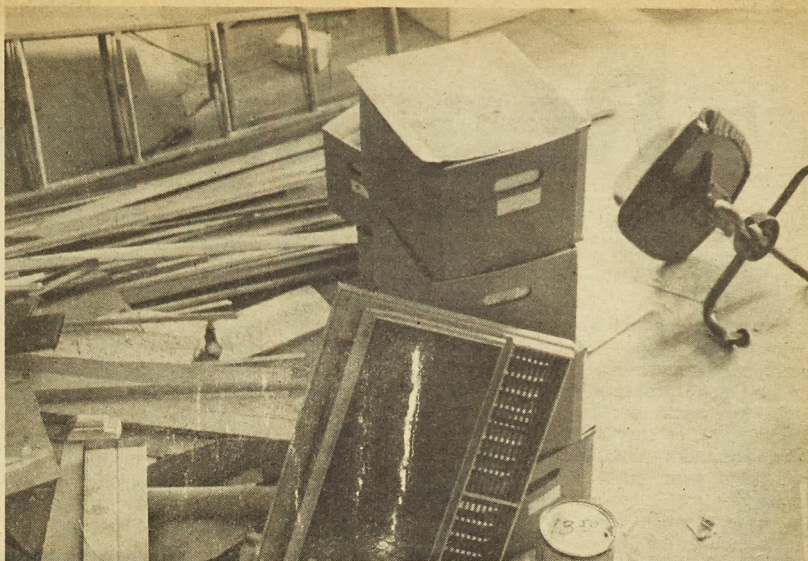
This is a tough situation to approach. From the sound of your letter, you're living in the dorms, or a place with separate rooms. You have to learn to get along, but you have your own rights.

Treat his problem as you would an alcoholic. If you can rationally sit down and discuss his ideas on pot, maybe you can make him see what he is doing. You can't apply pressure — so take it easy.

Since he is a friend of yours, treat him with care.

You might have to butt out if he takes offense. So know where your limit is. If all else fails and you're too chicken, slide this article under his door. At least he'll know someone is concerned.

Send letters in c/o Help Wanted, Missouri Miner, T-1 UMR, Rolla, Mo. 65401.



(Photo by Alexander)

Moving like a herd of turtles

By BOB KOENIG

Winter 1980 and our editor calls us into the Miner executive offices. "The reason I've called you all here is to announce some good or bad news depending on your waist size and susceptibility to altitude sickness. The word has come from on high. The Miner is to be moved to the third floor of the Rolla building. The renovation has already started. We should be moved there by next semester."

I and some of the more robust members of the staff greet this with as much enthusiasm as lunch at Rayl. The last part of the Spring of 1981 found us still in T-1. However we had to pack our bags. This involved a complete inventory of our equipment down to the last staple and sheet of stationery. So we boxed,

sorted, and stored it all for transfer over the vacation by B and G.

Spring of 1981 we found the boxes laying around the offices in T-1.

One of our photographers snapped a photo of the work in progress. One of those photos is above. Another photo was taken recently.

Progress — that's what this is all about. Progress — the kind that occurs.

Actually it's rather fun never knowing where to go from week to week (though some readers have made suggestions).

Anyway, we're still here in T-1 twiddling our thumbs.

Supposedly somewhere

there is a promised land with a new darkroom, formica table, and good lighting (electric I hear). For the time being, however, we'll keep sharpening our goose quills and carry on.

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A Republic if you can keep it !

By **GEORGE BENSON**
President of National
Education Program

If you asked the average person what type of government we have in America, in all probability the answer would be: "a democracy." I'm sure the Founding Fathers would be appalled to hear such a response.

In pre-civilization times man lived under the "law of the jungle." Man's life, liberty and property were threatened by the predator who simply took what he wanted, able to do so because he was stronger.

When it finally dawned upon man that he could organize with a few of his fellows, and in the process gain the necessary strength to protect his rights, he was faced with the choice of which type of organization. Throughout recorded history he has tried them all: monarchy, theocracy, oligarchy, democracy and republics. Now and then man even flirted with anarchy.

During the American Revolution, the Founders were faced with these same choices and examined the various forms of government, even considering monarchy. Some wanted Washington to accept the crown of the new nation.

But the most serious discussion took place over whether the new nation

would be a democracy or a republic. The Founders were learned men; they knew world history. Consequently, they knew the history of democracies and were determined to prevent the government of the United States from ever turning into one.

In a speech Alexander Hamilton said, "The ancient democracies in which the people themselves deliberated never possessed one good feature of government. their very character was tyranny..."

Samuel Adams warned: "remember, Democracy never lasts long. It soon wastes, exhausts and murders itself! There never was a democracy that 'did not commit suicide.'"

And the "Father of the Constitution," James Madison, wrote: "...Democracies have ever been spectacles of turbulence and contention; have ever been found incompatible with personal security, or the rights of property; and have in general been as short in their lives as they have been violent in their deaths."

The Declaration of Independence, the basic document of this nation's history, does not contain the word "democracy."

The Constitution of the United States of America,

the fundamental law of the land which outlines the structure of our government, is intentionally silent on the term, precisely because the Founders were totally opposed to democracy.

What form of government did they give us? As he left Independence Hall in September 1787 after having completed drafting and signing the Constitution, that question was asked of Benjamin Franklin. He

replied: "A Republic — if you can keep it."

The Founders knew that every Republic contains within it the seeds of its own destruction. They attempted to make the germination of such seeds exceedingly difficult by building into the structure of our government several anti-majoritarian devices. Unfortunately, we have been eliminating them, one by one, through the amendment process, in our

gradual march toward the tyranny of democracy over the past 70 years.

The Founders gave us a Republic, not a democracy. It would behoove us to strengthen the Republican form rather than continue to

turn it into a democracy.

The opinions above are not necessarily those of the Missouri Miner or its staff.

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- 1978. With construction and installation directed by Socal engineers, the largest offshore rig in history is settled in the turbulent North Atlantic. The central platform is 1½ times the height of the Great Pyramid, and the largest man-made object ever moved.
- 1982. We don't know what the breakthroughs will be this year, but we've committed \$2.8 billion to making sure there are some.

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Such is life at the Quad

By LINDA SWEENEY

"I need an escort!" rips through the dorm at 12:30 on a Friday night. You were almost asleep and you mutter a few choice words as you turn over and once again begin counting 1..2..3..4.... Then somebody decides to move a rock across the concrete 1..2..3..4.... Down the hall somebody's phone starts ringing and keeps ringing and keeps ringing 1..2..3..4....

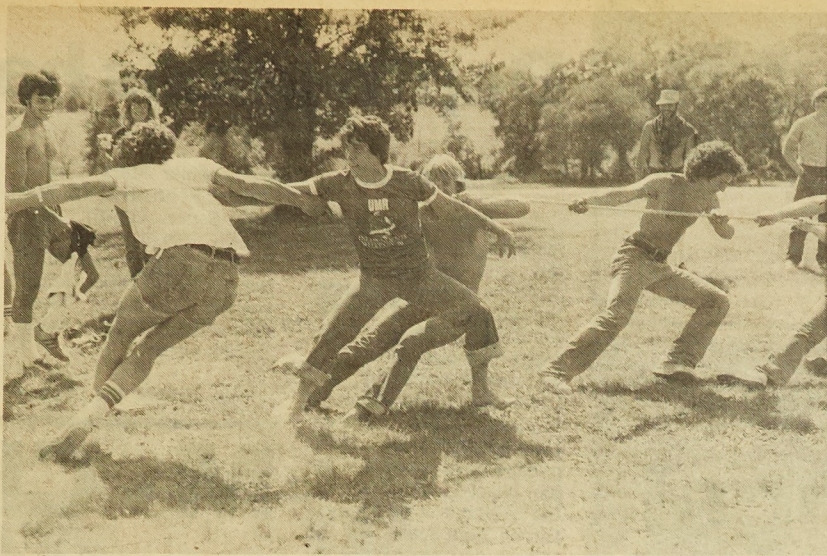
Of course, even in the middle of the afternoon, while you are trying to figure out that last Calculus problem, people come stomping up stairs, slamming doors, and shouting across the hall. Eventually you realize that if the fan is on, or if the stereo is tuned into static, it has a tendency to drown out many of the small distractions.

During your few spare moments, precious as they are, you become lured to go outside where there is fresh air, sunshine, and a frisbee bearing down on you every other minute. It is amazing to see six or ten frisbees flying through the air on some evenings. You wonder if they ever have any homework, since it is invariably the same people each night. With as much practice as they get, it's a wonder they miss hitting more people than they do.

If, by chance, you do avoid the invading frisbees and make it to Rayl on time, you are once again confronted with yet another type of unidentified flying object. Invariably, potatoes are served with each meal along with plenty of other starchy foods such as bread and spaghetti. It takes a conscious effort to vary your meal selections so that you don't eat the same thing every other night.

Surviving the food is one thing, living through the boredom of the laundry room is another. Gone are the days when you put the clothes in the hamper and somehow they are washed. It has now become necessary to wait on a washer; then wait on a dryer; then to fold the clothes and put them away yourself. Doing only one load can often consume two hours. If you are lucky to catch the laundry room on an off night or afternoon, you still have trouble finding a working machine. The only problem is that now everybody goes down during what used to be off hours.

Such is life at the Quad.



Independents' Weekend wrap-up

Submitted By:
**INDEPENDENTS
COUNCIL**

Last weekend, as many of you may possibly recall, the independents of UMR, along with many of their friends, had quite a time. Independents Weekend 1981 was a good party for everyone. From Thursday night's hayride all the way to the coronation dance Saturday night, the good times rolled.

Friday after Septemberfest everyone was ready for the street dance, which drew a large crowd. Saturday the Games went on all afternoon at Lions Club Park. In mushball, TJHA edged TEC for first place with a close 9-8 win. Campus Club was awesome in Tug-of-War and outlasted MHA in the finals. John Scott of MHA threw a keg 35 feet, beating

all contenders. Chuck Mausshardt of GDI is chug checkers champ, with a 6-0 record. In the obstacle course GDI did it again, with Anderson and Norma Denny out running, out balancing, out drinking and out spinning everyone else to gain both the men's and women's division championship. The overall participation trophy was awarded to GDI for accumulating the most points in game participation and advance sales. And, of course, besides good times and good drinks, the Independents Council was there Bar-B-Qing "one heck-of-a pork steak" for all the hungry people.

Saturday night at the Coronation Dance, Jane Cape of TEC was crowned Independents Queen for 1981. Kimberly Breier of MHA

was first runner up and Nancy Jones of Campus Club was second runner up. All of the candidates were good choices for queen. Independents Council, along with all the independents of UMR, thank them all for showing their spirit.

Jane, our new Independents Queen, is a freshman in agricultural engineering from Steelville, MO. Jane was a last-minute entry for TEC, and so her picture did not appear in last week's Miner. However, she has the true independent spirit and we're proud to have her as our queen.

Everyone at the coronation had a great time, dancing and raising you-know-what until the wee hours of the morning, to the tunes and craziness of Manasa Galaxie sound



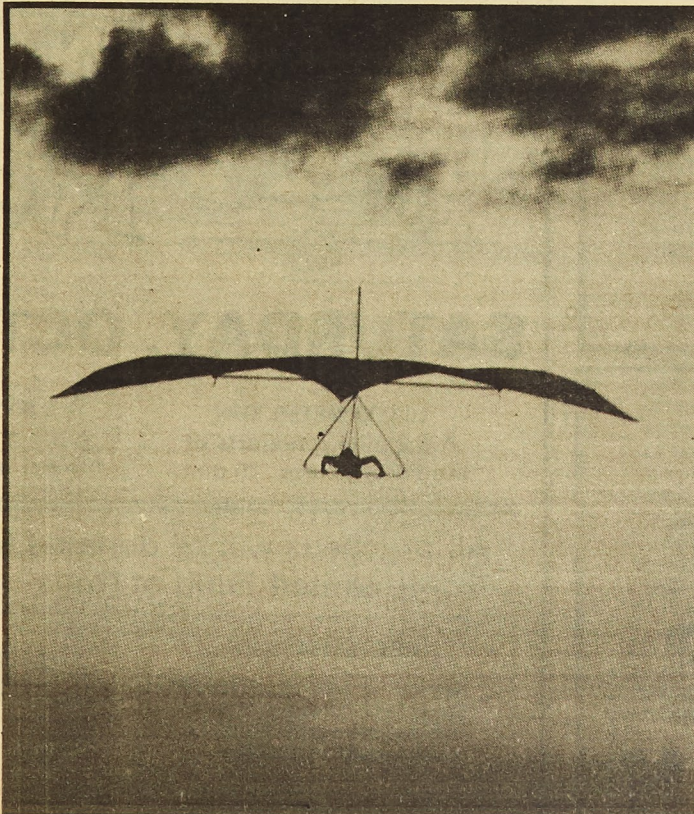
Kimberly Breier

(Photo by El Fakir)

systems.

So to all who helped make the weekend the success it

was — Thanks! And to all the independents — keep on partying!



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Sports

Thursday, Sept. 24, 1981
MISSOURI MINER
Page 14

Miners look for win vs. Evangel

SOURCE: OPI

At first glance this Saturday's home encounter with Evangel College appears to be just another game for the University of Missouri-Rolla football team.

Nothing could be further from the truth.

"We really need this game Saturday, and we especially need to win it," UMR head coach Charlie Finley said. "It will be our final game before the conference season, and we need a win under our belts to enter that phase of the season."

The Miners dropped to 1-2 after a Sept. 19 loss to Pittsburg State University, as the Gorillas shipped them 28-12. UMR stayed close during the first half, despite some costly penalties early in the game.

After Pittsburg State scored at 7:32 in the second quarter, the Miners came right back on a 91-yard kick-off return by sophomore Rand Shed. That, however, would be the closest UMR would get to the Gorillas all evening.

Pittsburg State added two more touchdowns in the quarter to offset a three-yard touchdown run by fullback Brian Paris at 2:48, and then added an insurance touchdown in the third quarter to keep the Miners at bay.

Paris ended the night as the Miners' top rusher with 50 yards on 11 carries. Dennis Pirkle connected on five of 15 passes, had one ball intercepted and accumulated 53 total yards.

Pittsburg's primary offensive weapon was senior receiver Gene Wayenburg, who caught five passes for 181 yards and two touchdowns.

"We will have a tough game against Evangel," Finley predicted. "They are young but have shown a lot of consistency this season."

Both teams will be faced with the prospect of playing the game without some key personnel. UMR will be without the services of punter Bruce Baughman (injured two weeks ago

against Missouri Valley), center Jim Lloyd and defensive tackle Gregg Wilhelm. Paul Sullentrop, who did an excellent job of punting against Pittsburg State again will be called on to fill in for Baughman. Sophomore Jim Gilliam will get the nod at center, with Cleo Downs moving over from the nose guard position to take up the slack left by Wilhelm's injury.

Evangel will be without its two top rushers, Olen Jessie and Tony Dollinger, as each is recuperating from knee surgery. Back-up quarterback Ted Borgstadt will move over to the wing back spot.

"This would be a very big game for us to win, as we need to gain some momentum heading into the conference season," Finley said. "Injuries continue to hurt us, but we have to find a way to overcome the problems and play well as a unit."

Evangel, also 1-2, is coming off a heart-breaking 20-17 loss to Missouri

Southern. A year ago, the Miners whipped the Crusaders 40-20 at Springfield.

This will be the fourth meeting of the two teams, with UMR holding a 3-0 series edge.

Kick-off will be 1:30 p.m. at New Jackling Field.



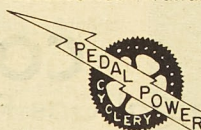
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Depth paces harriers

By DAN BROWN

The UMR cross-country team demonstrated its depth this past weekend at the Southern Illinois University Invitational at Edwardsville. There were fourteen teams entered in the meet (including two UMR teams) and about 120 runners. The Miners claimed fourth and ninth; placing three runners in the top twenty. Jeff Peterson, the freshman from Francis-Howell High School, led the Miners first team finishing tenth with a 26:48. Mark Stucky followed close behind in 26:49 for eleventh. The third Miner medalist, Jim Bullard placed seventeenth with a 27:12. Pete Lichtenwalner (27:45) and Clint Campbell (27:49) continued making their presence felt. They rounded out the Miners' scoring, placing thirtieth and thirty-first, respectively.

Kevin Stock led the B team, finishing forty-first with a 28:24 (sixth best time on the team). The next seven runners demonstrated the Miners depth; they finished within thirty seconds of each other! Dave Moore (28:38) and Ron Clark (29:01) completed the Miners A

team, while Mark Clauss (28:39), Keith Smith (28:56), Bob Sauer (29:05), Dan Marley (29:07), and Dan Brown (29:08) competed on the B team. Other Miner runners included Scott Giltner (29:50), Mike Nolte, and Joe Henze.

This Friday the Miners

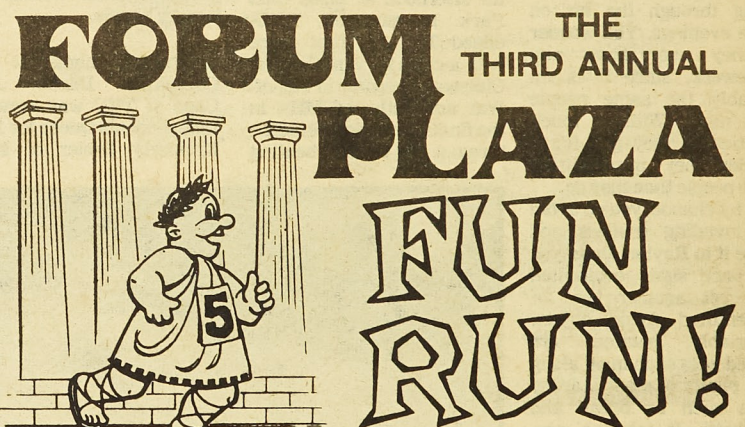
will run an intrasquad meet to prepare them for the upcoming meets. The next meet will be October 3rd at Columbia for the All Mizzou meet. The Miners will get their first chance to compete against the other Missouri Intercollegiate Athletic Association Conference teams at Columbia!

M - Club

Athlete of the week

M-Club's Athlete of the Week is Jeff Peterson. Jeff is a freshman on the UMR Cross-country team. This past weekend at the SIU-Edwardsville Invitational

held in Edwardsville, Illinois he finished 10th out of 122 runners on the 5 mile course with an impressive time of 26:48 minutes. Congratulations, Jeff!



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Intramural Football Standings

| League I | | Division I | | League II | |
|----------|-----|------------|-----|-----------|-----|
| Sig Ep | 4 0 | Beta Sig | 3 0 | Beta Sig | 3 0 |
| KA | 3 0 | Kappa Sig | 3 1 | Kappa Sig | 3 1 |
| TKE | 3 1 | Phi Kap | 2 1 | Phi Kap | 2 1 |
| Wesley | 2 2 | PIKA | 2 1 | PIKA | 2 1 |
| MHA-East | 1 2 | Sig Tau | 2 1 | Sig Tau | 2 1 |
| Sig Pi | 1 3 | Sig Nu | 1 3 | Sig Nu | 1 3 |
| Campus | 0 3 | Tech Eng | 0 3 | Tech Eng | 0 3 |
| RHA | 0 3 | TJHA | 0 3 | TJHA | 0 3 |

| League I | | Division II | | League II | |
|--------------|-----|-------------|-----|-----------|-----|
| Lambda Chi | 4 0 | Triangle | 3 1 | Triangle | 3 1 |
| Delta Sig | 3 1 | GDI | 2 1 | GDI | 2 1 |
| Newman | 2 1 | Delta Tau | 2 1 | Delta Tau | 2 1 |
| ROTC | 2 2 | Econ Club | 2 1 | Econ Club | 2 1 |
| CCH | 2 2 | ABS | 2 2 | ABS | 2 2 |
| AEPi | 1 2 | BSU | 1 2 | BSU | 1 2 |
| Acacia | 0 3 | A Phi A | 1 2 | A Phi A | 1 2 |
| Pi Kappa Phi | 0 3 | Theta Xi | 0 3 | Theta Xi | 0 3 |

SEMO drops Ruggers

By MARK WARNER

The UMR Rugby team evened its record Saturday by losing to Cape Girardeau 12-3 on the intramural field. Rolla, now 1-1, got its three points on a kick by Mike Eversman. The loss was a disappointing one, especially coming on the heels of the Miners' triumph over

Columbia two weeks ago. There was a large, boisterous crowd in attendance to cheer the Miners on in their effort, even though no beer was allowed to be served on the intramural field.

This weekend the Miners travel to Springfield for a Saturday morning contest. The Bears are, according to one nameless Miner, "Much

bigger and more physical than us, but they're also a lot slower and dumber." Rolla, while outmanned size-wise, is quicker and hopes to work this to their advantage.

So while there is no pep bus (?) traveling to Springfield, we'll all be with the Miners in spirit as they try to whip those "big dummies."



The Miner Soccer team hosted nationally ranked University of Missouri-St. Louis last Saturday evening on the new soccer field. The Kickers played an outstanding game and were narrowly beaten, 2-1.

(Photo by Vollmer)

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IM news update

By JOHN DANIEL

Intramural flag football is winding down and the playoff picture is beginning to take shape. Sigma Phi Epsilon and Beta Sigma Psi lead in Division I, while Lambda Chi and Triangle lead the Division II leagues.

Singles and doubles tennis action entered into quarterfinal play this week. Racquetball and billiards will get under way next week as well.

Students are reminded that swimming entries are due on October 3 and the meet will be held October 7-8. Cross country entries are due October 7 and will be held on October 9.

This Saturday the pool will be closed due to the home football game. The gym will be open from 10 a.m. to noon and then open after the game until 7:45 p.m. Both the gym and pool will be open from 1 p.m. to 4:45 p.m. on Sunday.

Above are the football standings through Monday night's games.

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Women's soccer club enters third year

By LISA GALLAGHER

The UMR men's soccer team has been receiving a lot of well-deserved attention lately. However, many people are still unaware that women's soccer is also played at Rolla.

The UMR women's soccer club has been in existence now for about 3 years and

has been steadily increasing in the size and talent each season. This year, the 36 member team has 8 experienced players returning, plus some very good new talent thanks to the increasing female enrollment.

Mulally Distributing Company, distributors of Budweiser, Busch and Michelob beer, sponsors the

team which now holds a 0-2 record.

"Our record may not look too impressive right now," said Women's Soccer Club President Pauli Fitzgerald, "but we have played two very tough teams — Wash. U. and UMSL. Both of these are varsity teams supported by their respective campuses. They have an advantage over us since they

are able to recruit good players by offering scholarships."

Coach of the girls' soccer team, student Joe Sepulveda expressed the hope that UMR may sponsor a varsity soccer team for women within a year or two.

This weekend the team travels to St. Louis to participate in the Women's Invitational Soccer Tour-

nament at the University of Missouri-St. Louis. They will be competing against 8 other teams from around the country, all of which are varsity teams. The women's soccer club has their next home game on October 10, tentatively scheduled for 1:00, against Southeast

Missouri State.

The home games are played on the new soccer field located just south of Jackling Football Field. Everyone is invited to come out and watch exciting women's soccer while showing the team their support.

Purchase coupons and support Miner athletics

By DAN BROWN

UMR students and faculty — now is your chance to support the Miners' athletic fund and at the same time save yourself some money!

It's simple when you make a five dollar donation to the Gale Bullman Athletic Fund you will receive 350 dollars worth of coupons. That's right, \$350 worth for a \$5 donation!!

There is one coupon per business per week for each week of the school year. For example at McDonald's you

might buy a Quarter-Pounder and get the second one free one week; and then buy a big-Mac and get one free the next week. Or at K mart you might buy a cassette or album and get the same free, or you might

get two rolls of film developed for the price of one. You can even attend a movie once a week at two for the price of one! Other businesses such as National Supermarket, Colonial Lanes, Estey Jewelers, Rich's Last Resort, and Onondaga Cave give similar discounts.

And while you are getting the benefit of these coupons, the Athletic Department will benefit from your five dollar

donation. The money will help support the Miners' varsity athletic program and will help purchase a new weight machine. So help both yourself and the UMR athletic program!

Coupons can be obtained from varsity athletes or at McDonald's, Colonial Lanes, or Key Sports. If you would

like more information contact Dale Martin or Dewey Allgood at the Multi-Purpose Building.

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