



01 May 1991

The Missouri Miner, May 01, 1991

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Missouri Miner

A publication of the students of the University of Missouri-Rolla

May 1, 1991

Volume 79, Number 29

Twelve pages



UMR's 118th commencement to take place on Saturday, May 11

Smurfit to present address

News Services SOURCE

Dr. M.W.J. Smurfit, chairman and chief executive officer of Jefferson Smurfit Group Limited, Dublin, Ireland, will present the address at the University of Missouri-Rolla's 118th Annual Commencement Saturday, May 11.

Smurfit also will receive the doctor of engineering degree (honoris causa) during commencement.

About 550 degrees will be awarded during commencement, which will be held at 2 p.m. at New Jackling Field, UMR's football stadium.

In the event of inclement weather, commencement will be held at the same time in the Gale Bullman Multipurpose Building.

Announcement of the location of commencement will be made over local radio stations by noon on May 11.

Smurfit joined Jefferson Smurfit and Sons Limited in 1955. In 1961, he left that organization to form Jefferson Smurfit Packaging Limited. In 1964, Smurfit rejoined Jefferson Smurfit Group Limited as director.

Smurfit was appointed joint managing director of that company in 1967. In 1969, he was appointed deputy chairman, and in 1977 Smurfit became chairman and chief executive

of Jefferson Smurfit Group Limited.

Among Smurfit's directorships include Jefferson Smurfit Trust Limited, John Jefferson Smurfit Foundation, Jefferson Smurfit Corporation, Container Corporation of America, Beech Hill Life and Pensions Limited, and Telecom Eireann.

Smurfit is a Fellow of the International Academy of Management. He is a recipient of the Cross and Star of a Grand Officer of Merit of the Knightly Order Pro Merito Melitensi.

He has received numerous honors and awards from such institutions as Trinity College, Ireland; National University of Ireland; University College, Galway; University of Scranton, Penn.; and Babson College, Boston.

Others honors Smurfit has received include Commendatore of the Order of Merit of the Italian Republic; Orden Francisco de Miranda, Venezuela; Ordenal Merito Nacional, Colombia; and Legion d'Honneur, France.

Caps and gowns for those students receiving bachelor's and master's degrees will be available at the University Bookstore in the University Center-West after May 2. Those students receiving doctorates will be able to pick up their caps and gowns after May 2.

The bookstore is open from 8 a.m. to 4:30 a.m. Monday through Friday and from 10 a.m. to 4:30 p.m. on May 11.

Chancellor invites UMR graduates to reception

Dear Students,

I would like to wish all of you success on your final examinations and congratulate everyone who will graduate on May 11. I hope you have much happiness and success in the future.

To honor all of the graduates, Mrs. Jischke and I are hosting a reception for them following commencement between four and six in the afternoon on Saturday, May 11, at the Chancellor's Residence, 506 West Eleventh Street.

We are looking forward to seeing all of the graduates and their guests at that time.

As you know, Mrs. Jischke and the children and I are leaving for Iowa State University where I will assume the presidency on June 1. It is a bittersweet time for us, as we will miss all of you very much. It has been a distinct pleasure to be associated with the UMR students. You are outstanding, and I look forward to seeing you again when you are alumni of this fine university.

The very best to you and your families.
Cordially,

Martin C. Jischke
Chancellor

Twelve professional degrees to be awarded

News Services SOURCE

The University of Missouri-Rolla will award 12 professional degrees at UMR's 118th Annual Commencement Saturday, May 11.

Professional degrees are awarded by UMR to honor alumni and others for outstanding professional accomplishments in their respective fields.

Commencement exercises will be at 2 p.m. at New Jackling Field, UMR's football stadium. In case of inclement weather, the ceremony will be moved to the Gale Bullman Multi-Purpose Building.

The 1991 recipients and the degrees they will receive are:

James E. Bertelsmeyer, former president and chief operating officer of Buckeye Gas Products Company, Inc., Tulsa Okla., currently serving with Heritage Propane Corporation, Chicago Ill., chemical engineer.

He holds a B.S. degree in chemical engineering from UMR.

William W. Collins (retired), vice president and petroleum engineer, Ci-

tibank, New York, N.Y., Petroleum engineer.

He holds B.S. and M.S. degrees in petroleum engineering from UMR.

Robert J. Hart, quality interface manager, AT&T Microelectronic, Mesquite, Tex., management engineer.

Albert L. Kidwell (retired), senior research associate, Exxon Production Research Co., Houston, Tex., geologist.

He holds a B.S. degree in mining engineering from UMR.

Robert J. Kupsch, vice president of mining, ASARCO Incorporated, New York, N.Y., engineer of mines.

He holds a B.S. degree in mining engineering from UMR.

John F. Lauletta, manager, special projects, EXLOG, Inc., Houston, Tex., a division of Baker Hughes Incorporated, Sacramento, Calif., geologist.

He holds a B.S. degree in geology and geophysics from UMR.

John Arthur Mathes, chief executive officer and founder of John Mathes and Associates, Inc., St. Louis, civil engineer.

He holds B.S. and M.S. degrees in civil engineering from UMR.

Hans Karl Schmoldt, founder of Anode Systems Company, Grand Junction, Colo., geological engineer.

He holds B.S. degrees in geology and geological engineering from UMR.

Gary G. Schumacher, senior vice president, Murphy Company, St. Louis, mechanical engineer.

He holds a B.S. degree in mechanical engineering from UMR.

James M. Sinnett, vice president, engineering, McDonnell Aircraft Company, St. Louis, aerospace engineer.

He holds an M.S. degree in engineering mechanics from St. Louis University.

Roy A. Wilkens, president, Williams Telecommunications Group, Tulsa, Okla., electrical engineer.

He holds a B.S. degree in electrical engineering from UMR.

Final Examinations schedule

Winter 1991

The final examination period will begin Monday, May 6, 1991, at 7:30 a.m. and end at 5:30 p.m. Friday, May 10, 1991. Common finals are scheduled for those courses listed in Section II below. Room assignments for common finals will be announced by the instructors.

The courses not covered in Sections I, II, and III are to be arranged by the instructor in cooperation with the students in that course.

I. Evening Course Finals are scheduled for the evening session during finals week.

II. Common Finals include ALL SECTIONS.

B Eng 50, 150 Tuesday 7:30-9:30
B Eng 110 Thursday 7:30-9:30
C Sci 73, 228 Friday 7:30-9:30

EE 61, 63 Wednesday 7:30-9:30
EM 160 Monday 1:00-3:30
Hist 112, 175, 176 Tuesday 7:30-9:30
Math 2, 4, 8, 229 Monday 1:00-3:00
Math 6, 204 Wednesday 7:30-9:30
Math 21, 22 Thursday 7:30-9:30
ME 208 Thursday 7:30-9:30
ME 211 Wednesday 1:00-3:00
Phys 23, 24 Wednesday 1:00-3:00

III. Regular Finals

First Weekly Class Meeting Time	Final Exam Time
Monday 7:30	Monday 3:30-5:30
Monday 8:30	Wednesday 10:00-12:00
Monday 9:30	Tuesday 1:00-3:00
Monday 10:30	Monday 7:30-9:30
Monday 11:30	Tuesday 3:30-5:30
Monday 12:30	Friday 10:00-12:00
Monday 1:30	Thursday 10:00-12:00
Monday 2:30	Friday 1:00-3:00

Tuesday 8:05 or Thursday 1:00-3:00
8:30
Tuesday 9:30 Monday 10:00-12:00
Tuesday 10:30 Friday 3:30-5:30
Tuesday 11:05 Tuesday 10:00-12:00
or 11:30
Tuesday 12:30 Thursday 3:30-5:30
Tuesday 1:30 Wednesday 3:30-5:30
or 2:05

According to the Manual of Information all requests to change the final schedule because of conflicts or having three or more examinations scheduled on one day "are to be made in the Registrar's Office at least one week before the beginning of the final examination week" (Friday, April 26).

Calendar of Events

Wednesday

Juggling Club, meeting outside at the Hockey Puck at 6 p.m. (Bring clubs, maces, silverware, checkbooks, or whatever else you think you can be juggles.) As always, beginners are welcome.

Geological and Petroleum Engineering Visiting Professor Lecture, "Liquefaction," Dr. John W. Williams, Chairman and Professor of Geology, San Jose State University, San Jose, California, 9:30 a.m., Room 245, McNutt Hall. Free.

Geological and Petroleum Engineering Visiting Professor Lecture, "Landuse Planning — Geologic Hazards," Dr. John W. Williams, Chairman and Professor of Geology, San Jose State University, San Jose, California, 10:30 a.m., Planje Auditorium, McNutt Hall. Free.

Chemical Engineering Seminar, "Conformational and Electrodynamic Aspects of Terminally Grafted Polyelectrolytes," Sashidhar Varanasi, Chemical Engineering Department, University of Toledo, 4 p.m., 125 Schrenk Hall. Free.

Thursday

UMR Film Series, "A New Leaf," 7 p.m., Miles Auditorium, Mechanical Engineering Bldg. Admission by season ticket or \$3 at the door.

University of Missouri Board of Curators meeting in Rolla.

Structures Colloquium, Department of Civil Engineering, "Investigating the Damage Field Near Crack Tips in a Composite Solid Propellant," C.T. (Jimmy) Liu, Air Force Phillips Laboratory, Edwards AFB, CA, Needles Room, CE Bldg., 10:30-11:20 a.m.

Friday

University of Missouri Board of Curators meeting in Rolla.

LAST CLASS DAY!!!!!!

Saturday

READING DAY.

Monday

Life Talks, 7:45 p.m. in 414 Holtman. Sponsored by Koinonia.

FINAL EXAMINATIONS.

Tuesday

FINAL EXAMINATIONS.

Next Wednesday

FINAL EXAMINATIONS.

Financial Aid

EMERSON CONGRESSIONAL SCHOLARSHIP Any student who will be attending any four-year or two-year public university or college in the Eight Congressional District, which includes Southeast Missouri State University, the University of Missouri-Rolla, the West Plains residence center of Southwest Missouri State University, Mineral Area College at Flat River and Three Rivers Community College at Poplar Bluff, is eligible to apply for the Emerson Congressional Scholarship.

Applicants must also meet the following criteria:

- Reside in the Eight District (permanent home residence).
- Be a full-time undergraduate student.

- Have completed at least one semester of college level work and have achieved at least a 2.5 cumulative grade point average in college.
- Have education-related financial need in excess of Pell Grant assistance.

Leadership, service and co-curricular activities may play a significant role in determining the recipient of this award.

Application deadline in May 10, 1991.

COUNCIL ON PUBLIC HIGHER EDUCATION FOR MISSOURI COPIHE will provide \$1000 scholarships to 10 outstanding students from the states' public four-year colleges and universities who are completing undergraduate preparation for careers as mathematics, biology, chemistry, physics and foreign language teachers at the elementary and secondary levels. Students currently in their third year of college and intending to become mathematics, science or foreign language teachers are encouraged to apply. They must have a minimum of 75 college credits.

Application deadline: May 10, 1991

1991-92 ACT FFS AVAILABLE The ACT Family Financial Statement for the 1991-92 academic year (Fall 1991 and Winter 1992) are available for students in the foyer outside the Student Financial Aid Office (G-1 Parker Hall). This form must be completed in order for a student to be considered for a Pell Grant, College Work Study, Perkins Loan, University Loans, Missouri Grant, the Stafford Student Loan Program, the Income Contingent Loan Program and for the PLUS/SLS Loan Program for the 1991-92 academic year. First consideration will be given to those students whose ACT-FFS is received by the processing agency by May 31, 1991.

Faculty members edit publications noted in international journal

News Services SOURCE

Two scholarly journals edited by University of Missouri-Rolla faculty are among 21 publications noted in an international journal for their contribution to comparative studies in the social sciences and education.

"Comparative Education Review," edited by UMR sociology professor Erwin Epstein, and "Comparative Civilizations Review," co-edited by UMR history professor Wayne Bledsoe, were listed in the "Revista de Educacion" special 1990 edition publication of Spain's Ministry of Education and Science.

"Comparative Education Review," which Epstein has edited since 1988, was listed first in the Spanish publication, which said: "This is the most prestigious publication in its class because of its quality and the intellectual stature of its works."

"Comparative Education Review" is the official publication of the Comparative and International Education Society. It is designed to address educational issues and the various forces that shape education worldwide and also focus on the application of social scientific theory and methods to international issues of education.

"Comparative Education Review" reaches an audience of social scientists, educators, government planners and others in 90 countries. It is published quarterly by the University of Chicago press.

Assisting Epstein in editing "Comparative Education Review" are associate and assistant editors from the four University of Missouri campuses. The central editorial office is located on the Rolla campus, and the book-review office is at the University of Missouri-St. Louis.

The journal's associate editors are Joel Glassman, associate professor of political science at UMSL; Peter Hall, professor of sociology at the University of Missouri-Columbia; and Young Pai, professor of education at the University of Missouri-Kansas City. Assistant editors are Barbara Baker of the UMR sociology department and Donna Muser, a graduate student at UMSL.

"Comparative Civilizations Review," which UMR's Bledsoe co-edits, is the official journal of the International Society for the Comparative Study of Civilizations. Bledsoe began his tenure as co-editor in January 1990.

According to "Revista de Educacion," the articles of "Comparative Civilizations Review" pertain to the comparative study of entire civilizations and significant issues in the humanities and social sciences from a comparative perspective.

"Comparative Civilizations Review" has subscribers in the United States and 30 other countries. Its main editorial offices, currently located in the sociology department of Dickinson College in Carlisle, Penn., are being moved to UMR.

Epstein joined the UMR faculty in 1973. He holds a bachelor's degree in philosophy from the University of Illinois and master's and doctorate degrees from the University of Chicago. He is the author of numerous scholarly articles and books and has taught as a visiting professor in several foreign countries, including Mexico, Brazil, Colombia and South Africa.

Bledsoe joined the UMR faculty in 1968. He holds a bachelor's degree from Tennessee Temple University and master's and doctorate degrees from Michigan State University. He is the author of the book, "The Advent of Civilization," and has written numerous scholarly articles and made presentations at several professional meetings.

Missouri Miner

The **Missouri Miner** is the official publication of the students of the University of Missouri-Rolla. It is distributed each Wednesday afternoon at Rolla, Missouri and features activities of the students of UMR.

All articles, features, photographs, and illustrations published are the property of the **Missouri Miner** and may not be reproduced or published without written permission.

The **Missouri Miner** encourages comments from its readers, and will attempt to print all responsible letters and editorial material received. All submissions must have a name, student ID number, and phone number for verification. Names will be withheld upon request.

Submissions for publication must be in our drop box (first floor of the Norwood Hall, Room 103) by 3:30 p.m. on the Thursday before publication. The **Missouri Miner** reserves the right to edit all submissions for style, grammar, punctuation, spelling, length, and matters of good taste.

The **Missouri Miner** is operated by the students of UMR and the opinions expressed in it do not necessarily reflect those of the university, faculty, or student body.

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Congratulations to the 1991-92 *Miner* staff

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UMR-EPA and the *Missouri Miner*

ask that you recycle this newspaper and all paper products and other recycleables.

Computer science students report on research findings

News Services SOURCE

Computer science students from six Midwest colleges who conducted research last summer at the University of Missouri-Rolla were back at UMR Friday, April 19, to report their findings.

The students spent eight weeks on campus last summer to study parallel processing in the UMR computer science department's undergraduate research program. On June 1, 10 other students from Midwestern colleges will begin an eight-week stay at UMR as participants in the program's third annual sessions.

The program, funded by the National Science Foundation, is designed to provide research opportunities to computer science students who campuses do not have research programs. Students enrolled in the program can receive up to six hours of undergraduate research credit.

The area of research, parallel processing, is a computer programming technique designed especially for supercomputers. Unlike other computers, which typically use a single processor to perform operations one after another in sequence, supercomputers use multiple processors linked together so that operations can be performed in parallel rather than sequentially. Several processors can work on different portions of a computing problem at the same time, and the result is an enormous boost in processing speed.

The UMR project is directed by Billy E. Gillett, a UMR professor of computer science, and Bruce McMillin, an assistant professor of computer science at UMR.

The following students who participated in last summer's project will

present their research findings during the UMR Undergraduate Research Symposium from 1:30 - 4 p.m. Friday, April 19, in Centennial Hall West, the Missouri Room and the Meramec Room of UMR's University Center-East.

— Kevin Alons of Boyden, Iowa, a student at Northwestern College in Orange City, Iowa. Alons' research project is titled "Parallel Simulated Annealing Algorithm for the Composite Graph Coloring Problem."

— Jana Beattie of Fort Smith, Ark., a student at Hendrix College in Conway, Ark. Beattie's research project is titled "Parallel Implementation of the Sweep Algorithm for Vehicle Routing."

— Angela G. Lammers of Boonville, Mo., a student at Rockhurst College in Kansas City, Mo. Lammers' research project is titled "Identity Authentication Based on Keystroke Latencies Using Neural Networks."

— Sharon Langenfeld of Sioux City, Iowa, a student at Briar Cliff College in Sioux City. Langenfeld's research project is titled "Identity Authentication Based on Keystroke Latencies Using Neural Networks."

— Tracy Orton of Danville, Iowa, a student at Mid-America Nazarene College in Olathe, Kan. Orton's research project is titled "Parallel Algorithms for the Traveling Salesman Problem."

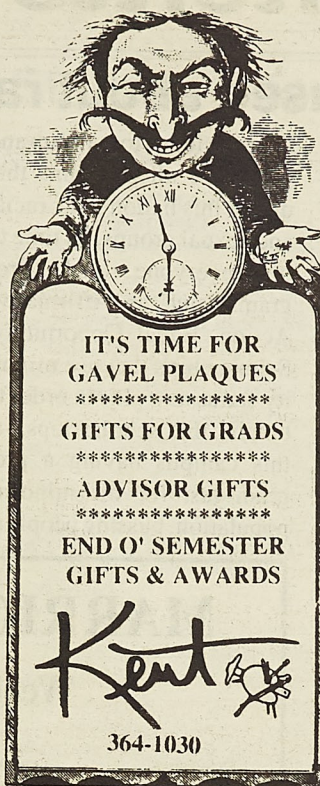
— Carol Spelman of San Anselmo, Calif., a student at The Principia College in Elmhurst, Ill. Spelman's research project is titled "Parallel Implementation of the Sweep Algorithm for Vehicle Routing."

— Lan Tran of Kansas City, Mo., a student at Rockhurst College in Kansas City. Tran's research project is titled "Parallel Algorithms for the Traveling Salesman Problem."

hall advisor and has taken part in a number of fund raising and social services activities in the Rolla area.

Doug Haney, senior in geological engineering, son of Marion and Luine Haney of Jackson. Haney has held various leadership roles in Alpha Epsilon Pi fraternity and is an active member and officer of Intercollegiate Knights, a UMR student service organization.

Rick Stoneking, sophomore in engineering, son of Maxine Williams of Raymore. Stoneking has been student coordinator of Lambda Chi Alpha's annual chicken benefit dinner and coordinator of UMR's TAG days, fund raising events for local area charities, and also has taken part in various activities of the Rolla area American Diabetes Association.



ATTENTION: CO-OP STUDENTS

CO-OP WORK REGISTRATION WILL BEGIN ON

MONDAY, APRIL 29, 1991 AND END ON

FRIDAY, MAY 10, 1991.

ALL CO-OP STUDENTS WORKING SUMMER

AND/OR FALL 1991 SEMESTERS MUST

REGISTER THROUGH THE CO-OP OFFICE AND

PAY THE REQUIRED CO-OP FEE.

FEE:

SUMMER CO-OP WORK SESSION * \$67.20

FALL CO-OP WORK SESSION * \$67.20

+\$10.00 YEARBOOK FEE

WORK REGISTRATION WILL BE HELD

IN THE CO-OP OFFICE

101 BUEHLER BUILDING

PAID NORMAL VOLUNTEERS ARE NEEDED

WE ARE CURRENTLY LOOKING FOR NORMAL MALE VOLUNTEERS TO PARTICIPATE IN A POSSIBLE UPCOMING CLINICAL RESEARCH PROJECT, TESTING A NEW DIAGNOSTIC MEDICATION.

SOME OF THE ELIGIBILITY CRITERIA INCLUDE:

- 1) MALE SUBJECTS, AGES 18 TO 45 YEARS, INCLUSIVE
- 2) BODY WEIGHT OF 132 TO 176 POUNDS
- 3) GOOD MEDICAL HEALTH NOT REQUIRING MEDICATIONS FOR ANY CURRENT CONDITION
- 4) NO HISTORY OF KNOWN HYPERSENSITIVITY TO EGG YOLK
- 5) NO HISTORY OF DRUG OR ALCOHOL ABUSE
- 6) NO SIGNIFICANT HEART OR LUNG DISORDERS
- 7) INDIVIDUALS THAT WOULD BE ABLE TO STAY IN THE CLINICAL RESEARCH UNIT OVER A 48-72 HOUR PERIOD

IF YOU WOULD LIKE TO BE CONSIDERED FOR THIS OR ANY OF OUR NORMAL SUBJECT RESEARCH PROJECTS, PLEASE STOP BY OR CALL:

CLINICAL RESEARCH OF THE OZARKS, INC.
509 E. 10TH STREET (ACROSS FROM THE HIGH SCHOOL)
ROLLA, MO 65401
PHONE 364-7777

GM Volunteer Spirit Award winners announced

News Services SOURCE

The General Motors Volunteer Spirit Award recipients have been announced by the University of Missouri-Rolla. The awards are presented to three full-time UMR students who have demonstrated exceptional volunteer spirit.

Richard Bachelor from the GM Flint Automotive Division has presented the awards at a ceremony held on Tuesday, April 16, in the Mark Twain Room, University Center-East, at UMR.

Recipients of the award are:

Sarah A. Blunt, junior in engineering management, daughter of Theodore and Mary Blunt of Muscatine, Ia., formerly of the Lebanon, Mo., area. Blunt has worked as a UMR residence

Comments

Letter to the editor: Confused about racial question

Dear Editor,

Everyday I get confused, I normally do not try to figure out my confusion, there are only so many hours in a day. But I did try to decide and straighten out my confusion on one subject; what is the correct term to describe a certain minority part of our population. Depending on what you read, or who you listen to, the minority are described in many different terms. This helps add to my confusion.

Wishing to be racially-sensitive I do not wish to use the wrong term and make someone mad at me. I could use the old term of Negro, but hat has past associations that make the word not acceptable to use, that much I understand.

Next came the term "colored", but that lacked description, all individuals are of a color, so what color are we talking about. To straighten this out the term black was used. Very descriptive and it works. But now the term is changing again to African-American or Afro-American.

Ok so the person is from Africa and is an American. This also adds to confusion, for the Arabs of North Africa also could be called African-

American or Afro-American. We could get more specific and use East-Central-African-American, or West-Central-African-American, etc. I am confused enough and this just adds to my confusion.

So what is the best term to use? The Joint Center for Political and Economic Studies conducted a poll among this minority population and asked them what term they preferred. 72% stated black, 15% African-American, 3% Afro-American, and surprisingly 2% Negro. So in order to be racially-sensitive maybe we should call them what they mostly want, "black."

Personally I think we should disregard any connotation of race. I do not go around and call myself Anglo-American or White-American. When an American travels overseas and someone asks what he is, he would not say White-American, black American, he would generally say, "American." So why do blacks wish to precede American by their race? Shouldn't we call them what they are, AMERICANS?!

To be treated just like everyone else, and give them no special privileges that other Americans do not enjoy, for are we all not Americans?

It's time for us to stand up and get rid of all programs that divide this nation into racial and sexual groups, its time to treat everyone equal. Programs such as Affirmative Action, Equal Opportunity, Scholarships that use minority status as a plus in order to obtain the scholarships, at this campus having a program just for the minority population, bussing people to

schools based on their race, and the list could go on. All of these programs can only further put walls down racial lines, and stir up racial tensions in the country. These programs are even more confusing. In order to "integrate" society we are drawing racial boundaries.

A person from the Conservative Right

PLANNED PARENTHOOD OF THE CENTRAL OZARKS

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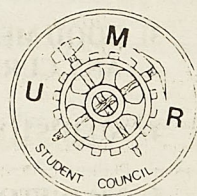
MARRIOTT DINING SERVICE

Weekly Menu - MAY 2 -8, 1991

UCE- LUNCH						
THURSDAY 2	FRIDAY 3	MONDAY 6	TUESDAY 7	WEDNESDAY 8		
Meatloaf	Swiss Steak	Country Fried Steak	BBQ Brisket	Liver & Onion		
Chicken Stir Fry	Grilled Pollock	Sweet & Sour Pork over rice	Charbroiled Chicken Sandwich	Tuna Noodle Casserole		
Carbed Beef	Chicken & Biscuit	Chicken Pot Pie	Baked Ham	Cheese Ravioli		

Rayl and TJ Cafeteria						
Thursday (2)	Friday (3)	Saturday (4)	Sunday (5)	Monday (6)	Tuesday (7)	Wednesday (8)
LUNCH:						
Pita Sandwich Beef fried rice Shrimp Veg. Oriental	BLT's Spanish Macaroni Pancakes - PANCAKE BAR			Rib Sandwich Macaroni & Cheese Tuna Stuffed Tomato	Sloppy Joe Turkey & noodle casserole Broccoli & cheddar quiche	Fishwich Ham & scalloped Potatoes Taco Salads
DINNER:						
Salisbury Steaks Chicken Stir Fry Cheese Enchiladas	Fried Chicken Beef tips & noodles Cheese Omelets			Veal cordon bleu Lasagna foot-long chili dogs	Grilled Steak-STEAK NIGHT Bacon Dbl Cheeseburger Shrimp Platter	Salisbury steaks Spaghetti Pork fried rice

STUDENT COUNCIL AND ASUM



WOULE LIKE TO THANK
ALL OF THE PEOPLE
WHO SIGNED THE
PETITION IN FAVOR OF
SENATE BILL 353.

HOPEFULLY OUR EFFORTS
WILL RESULT IN KEEPING
A QUALITY EDUCATION
IN MISSOURI AFFORDABLE!

HAVE A GOOD SUMMER!

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Features

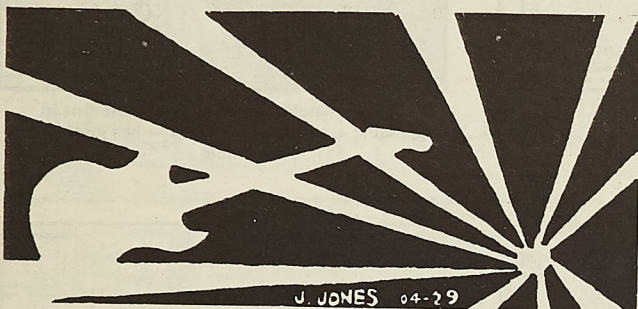
SUB to present 3-D laser rock show

Connie Crossen
STUDENT UNION BOARD

More excitement from the Student Union Board....On May 4, Saturday night before Finals, Out of the Darkness Laser Rock Show will make it's way to UMR's very own Multi-Purpose Building at 8:00 p.m.! Out of the Darkness is a 3-dimensional visual

includes music from your favorite rockers. Groups such as Boston, U2, Bon Jovi, INXS, Pink Floyd, Yes, Def Leppard, and many others will be penetrating your ears during this laser adventure.

Chameleon Productions uses its world renowned technicians to produce designs for concerts, feature films, television, and various Fortune



rock show including 35 mm slides, film, computer and electronic graphics, and the most sophisticated ion gas laser system available to any market. Blending all available technologies stimulates the visual senses as 4000 plus watts of sound set the pace to this completely self-contained effects concert.

This hour and twenty minute show

500 companies. Some of its clients include: Michael Jackson, Deep Purple, Prince, CBS, Honda, Pepsi, Apple Computers. Some of its work can be seen on Alien, Starman, Beverly Hills Cop II, MacGyver, The Hitchhiker, and many more.

SUB Concerts committee would like you to come out and take an enjoyable study break at this FREE, FREE rock laser show FREE!

Ninja Turtle design wins contest

Student Council
SOURCE

Student Council would like to congratulate the winners of the 2nd annual TJ Tunnel Painting Contest. The winners are Jerome Simon and Danial Cassen who tied for first place with their Ninja Turtle entries. After being rained out the first try, a total of six entries were painted including an ad For Earth Day from the EPA, a Calvin and Hobbes cartoon, a modern art entry, and a painting depicting a seascape with 3 dolphins.

Remember that the tunnel is open year round to anybody or any organization that would like to paint. It is a great way to show your artistic talent, or to advertise an upcoming event. Student Council just asks that the posted rules are followed and all paintings are in good taste.

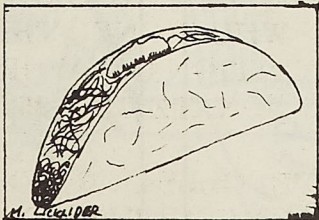
Congratulations again to this years winners and now is a great time to start planning for next years contest.

APO Taco Feast is a success

Alpha Phi Omega
SOURCE

In March, the brothers of Alpha Phi Omega worked with the management and staff of Taco Bell Restaurant of Rolla to organize the First-Ever Alpha Phi Omega Taco Feast.

Belinda Sorensen, Manager of Taco Bell, arranged to donate \$.10 for every taco that was sold through the



efforts of APO. The proceeds were donated to Big Brothers/Big Sisters of Rolla through the Ugly Man competition.

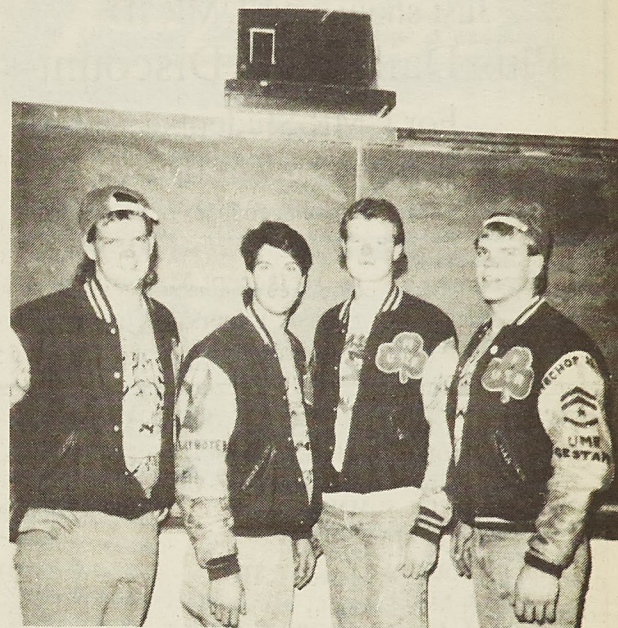
Alpha Phi Omega plans to make the Taco Feast an every-semester event, so wet your appetites for those great Taco Bell tacos again in the fall.

St. Pat's Board prepares for '92 festivities

Shawn Van Asdale
Staff Writer

Even as the echoes of the revelry from St. Pat's 1991 fade into the hills of Rolla, preparations are already underway for THE BEST EVER, ST. PAT'S 1992. The St. Pat's Board is under all new leadership after elections were held on March 28. The new officers are as follows: President Tris Pinzke of Sigma Nu, Treasurer Steve Hunt of Acacia, Vice-president Eric Boyer of Tau Kappa Epsilon, and Secretary Bryan Schneller of Sigma Phi Epsilon.

The first order of business is to conduct the St. Pat's Board annual sweatshirt design contest. All are invited to submit their designs for the 1992 St. Pat's sweatshirts. The design should include St. Pat's '92, 84th Annual, UMR and Rolla, MO. The entries will be judged and a cash prize of \$100 will be awarded for first place along with \$75 and \$25 for second and third. All design and questions can be given to Eric Moses of Sigma Pi (phone 364-9783). Please turn in all designs on an 8x11, or larger, sheet of paper with a complete color scheme.



The new leaders of the St. Pat's Board (from left: Steve Hunt, Treasurer; Eric Boyer-Vice-President; Tris Pinzke, President; Joe Hornburg, Sales Manager) are preparing for next year's fun.

The new Septemberfest chairman, Scott Burkemper of Kappa Sigma, has already began planning for what will undoubtedly be the harbinger of great

things to come in St. Pat's '92. The theme has already been set and I hope everyone is ready to Fade to Green for Septemberfest 1991.

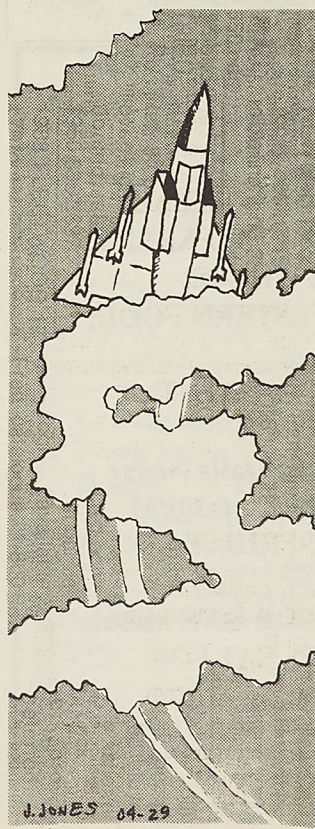
Air Force ROTC winds down another semester

Commissioning ceremony to be held

AFROTC
SOURCE

The AFROTC Dining Out Staff, which consisted of Thomas Black, T.J. Davenport, Phillip Everett, Brent Heldenbrand, Garry Haase, Betty Knaust, John Landgraf, Steve Lynchard, Dan Magidson, Keith Steinmetz, and headed by Brooke Sander, put on a hilarious and exciting Dining Out last Saturday.

Colonel Denny from Scott Air Force Base came to speak to the cadets about Operation Desert Shield, Angel Flight's Chief of Protocol gave a slide show, Arnold Air Society honored our fallen soldiers who are still Missing in Action, and the Blue Sabres of Det. 442 demonstrated their crack drill team. Following the dinner was a dance which was highlighted by Colonel Wempe and Captain Morrese's dance exhibition. The Dining Out was an excellent way to end the semester for the cadets of detachment 442.



Dining Out event entertains cadets

James Culp
AFROTC

AFROTC will hold its semester commissioning ceremony on May 11, 1991. This event will take place in the University Center - East at 10:30 a.m. Commissioning is a time that marks the end of an ROTC cadet's college career. As they receive their degrees they also receive their commission in the United States Air Force as second lieutenants. This years commissionees are the following:

James Edward DeVaney, Jr.
Eric August Haynes
Deanna Lynn Weil

We want to wish these three new second lieutenants the best of luck as they embark on their Air Force careers.

ALL YOU CAN EAT

\$4.19 Sunday Special after 5 PM

Homestyle Fish
includes fries, slaw, hush puppies
Just show your UMR ID
Plus Daily 10% Discount
For UMR Students*
with a student ID

* offer not valid with other coupons or discounts



We accept Mastercard,
Visa, Diners & Discover
1009 Kingshighway

ATTENTION UMR STUDENTS

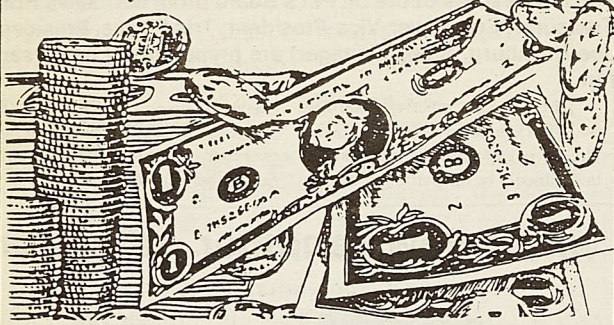
SPECIAL HOURS TO HELP YOU
TEMPORARILY CLOSE YOUR
ACCOUNT FOR SUMMER

MAY 6 TO MAY 10

PHELPS COUNTY BANK AT 8TH
AND PINE STREETS

SPECIAL UMR HOURS 3:30 TO 5

* Friday until 6:00



*****COUPON*****

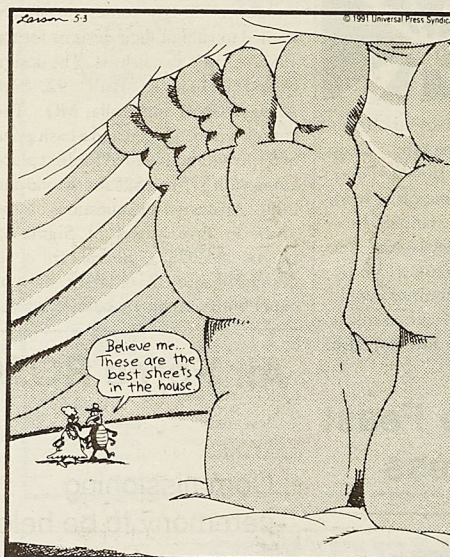
ARE YOU BORED AND HUNGRY?
TRY SOMETHING DIFFERENT.
A PLACE WHERE
EAST MEETS WESTERN FOOD.

E.M.W. RESTAURANT
110 W. 7TH
(across from Rolla Daily News)
OPEN 11:30AM TO 6:30PM
MONDAY-FRIDAY

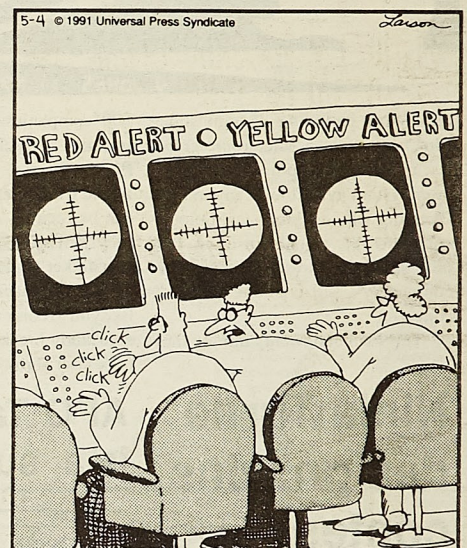
COUPON GOOD FOR ONE MEAL.
ALL YOU CAN EAT FOR
\$3.00.

THE FAR SIDE

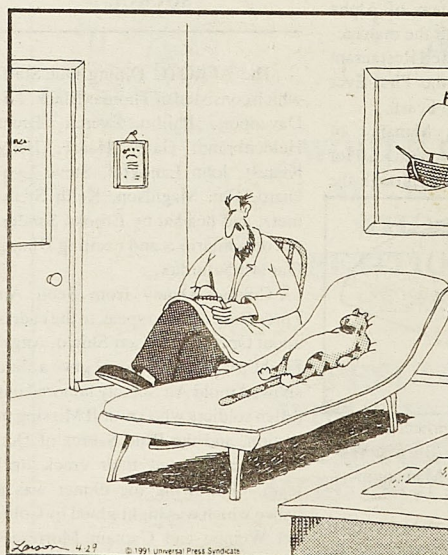
By GARY LARSON



Bedbug dinner theater



"OK, Baxter, if that's your game, I'll just reach over and push a few of your buttons."



"I'm starting to feel dependent."

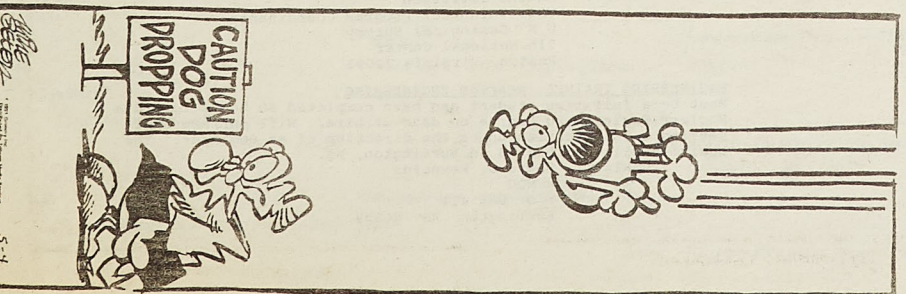
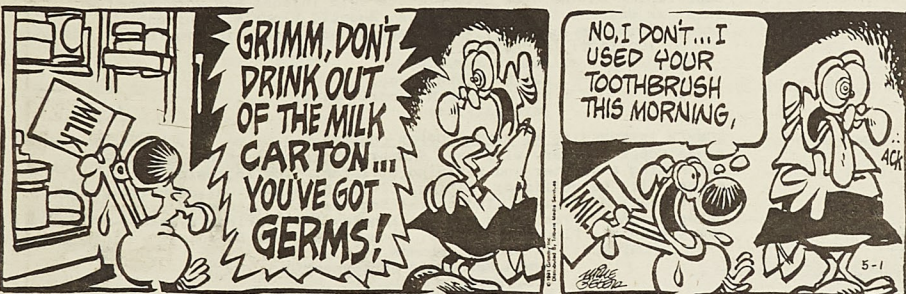
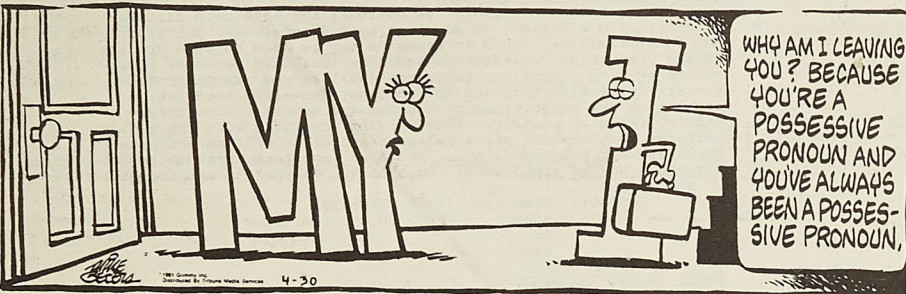
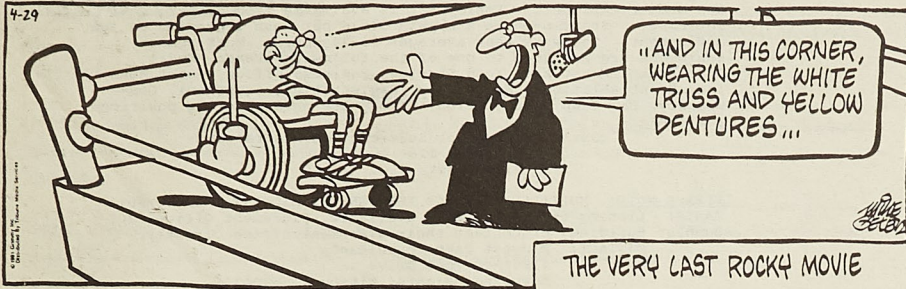


*Young urban scientist



Mother Goose & Grimm

by Mike Peters



QUALITY CLEANERS

*Expert Cleaning *Reasonably Priced

108 W. 7th Street Rolla, MO 65401 364-3650



SCIENCE FICTION • FANTASY
COMICS • GAMES

1014 Pine St. Phone 364-4301



364-7110

Finals Week Late Night Special

\$7.00

tax included

2 topping medium pizza and
your choice of 2 coke classics

Expires 5/11/91

Valid at participating locations only. Not good with any other offer. Prices may vary. Customer pays sales tax and bottle deposit (where applicable). Our drivers carry less than \$20.00. Delivery areas limited to ensure safe driving. Our drivers are not penalized for late deliveries. ©1990 Domino's Pizza, Inc.

Unlimited Toppings

Medium Pizza
with your choice of toppings. **\$8⁹⁹**

Another one
for only **\$4⁰⁰ MORE**

No Coupon
Necessary Offer expires
5/26/91

Valid at participating locations only. Not good with any other offer. Prices may vary. Customer pays sales tax and bottle deposit (where applicable). Our drivers carry less than \$20.00. Delivery areas limited to ensure safe driving. Our drivers are not penalized for late deliveries. ©1990 Domino's Pizza, Inc.

Safe, fast delivery in 30 minutes or less, or its \$3.00 off!
GUARANTEED!

Create Your Own Combination Pizza From These Crust Styles:

Original St. Louis Style Thin Pan

And These Toppings:

Pepperoni	Ham	Mushrooms
Onions	Green Peppers	Italian
Pineapple	Ground Beef	Sausages
Jalapenos	Extra Cheese	Black Olives
Bacon		

Valid at participating locations only. Not good with any other offer. Prices may vary. Customer pays sales tax and bottle deposit (where applicable). Our drivers carry less than \$20.00. Delivery areas limited to ensure safe driving. Our drivers are not penalized for late deliveries. ©1990 Domino's Pizza, Inc.

Safe, fast delivery in 30 minutes or less, or its \$3.00 off!
GUARANTEED!

Placement

UNIVERSITY OF MISSOURI-ROLLA
PLACEMENT OFFICE
Buehler Building, 9th & Rolla St.
Rolla, Missouri 65401

SUMMER EMPLOYMENT OPPORTUNITIES FOR LIBERAL ARTS, ENGINEERS & SCIENTISTS

APRIL 1991

Following is a sample listing of summer job opportunities, with companies that are not scheduled to interview on campus.
* Additional listings are available at the Placement Office. If you are interested in any of these listings, please submit your resume, along with a cover letter, to appropriate companies.

If you need help with either writing a resume or writing a cover letter, please check with the Placement Office. We will be glad to assist you.

INTERNSHIP FOR COMPUTER NETWORK, LTD.

Computer Network, Ltd., is a leading software developer in hospital and local government markets. The candidate for the position should be between their junior and senior year in computer science. At CNL they will participate in system development on the IBM AS/400. They will work with Synon 2E, a fourth generation programming language. The rate of pay is \$1,500 per month. This position could lead to permanent employment after graduation. A transcript is required before consideration.

CONTACT: Linda Moore
Computer Network, Ltd.
P.O. Box 443
Farmington, Missouri 63640

SUMMER EMPLOYMENT WITH ALL TEMPS

All Temps will be hiring 400 students this summer to work in various positions. The positions will include: ushering, parking lot attendants, stadium clean up, warehousing, factory assembly work, food service, collating, shipping/receiving and maintenance. Assignment will be in the St. Louis metropolitan area. Pay will be \$4.25 per hour minimum. Assignments vary. Must have own transportation, home telephone, drivers license and social security card or birth certificate.

Applicant should call 434-6991 to make an appointment.

CONTACT: Ron Blumenfeld or Kim Bomerito
434-4172
12125 Woodcrest Executive Drive
St. Louis, MO 63141

INTERN IN SCIENTIFIC COMMUNICATIONS DEPARTMENT

Marion Merrell Dow, Inc. has an opening this summer and fall for an Intern in the Scientific Communications Department. This position is located in Kansas City, Missouri.

The ideal candidate would be a junior, senior or graduating student with a major in English, Journalism, or Technical Writing. A 3.0 GPA is required. Familiarity with medical terms or a health science background will be an advantage. Interested candidates should send a resume and writing sample to:

CONTACT: Judith L. McNish
Human Resources Representative
Marion Merrell Dow, Inc.
P.O. Box 9627
Kansas City, MO 64137

SUMMER EMPLOYMENT AS PHYSICIAN RESOURCER

Responsibilities for the position will be as follows: To contact residency training programs and fellowship programs throughout the United States and Canada for names of physicians completing their training; to source potential physician candidates by completing a questionnaire outlying their interests.

CONTACT: Trouveer Associates, Inc.
attn: Karen Izmirlian
P.O. Box 31127
St. Louis, MO 63131
1-800-323-0834

SUMMER EMPLOYMENT WITH MARLO COIL

Marlo Coil needs a mechanical engineering student to do yard work at the plant and to work 40 hours per week from mid-May to mid-August. Pay is \$5.50 per hour. Send a resume.

CONTACT: Kathleen Guist
Marlo Coil
P.O. Box 171
High Ridge, MO 63049

ENGINEERING TECHNICIAN

Midwest Testing, Inc., a geotechnical and environmental consulting firm in St. Louis is accepting applications for summer employment. Duties will primarily consist of on-site quality control testing and construction observation, and the performance of in-house laboratory testing of soil and rock. Students majoring in civil engineering or a related field preferred.

CONTACT: Ms. Jacqueline Griggs
Supervisor, Field and Laboratory Services
Midwest Testing, Inc.
1982 Innerbelt Business Center Drive
St. Louis, Missouri 63114
(314)427-7775

SUMMER INTERNSHIP OPPORTUNITY WITH MOBIL CHEMICAL COMPANY

Mobil Chemical Company has summer internship opportunities for Chemical Engineers. Must have completed junior year. The assignment will be in process/project work in Mobil Chemical's growing division, in Beaumont, Texas. Mobil pays for summer housing. Send resume and transcript.

CONTACT: Mobil Chemical Company
Beaumont Chemical Specialty Plant
Employee Relations Department
P.O. Box 216
Beaumont, TX 77704

ENGINEERING AIDE WITH CITY OF KIRKWOOD

The City of Kirkwood is seeking qualified applicants for the summer position of Engineering Aide.

CONTACT: Melva Ruff
Personnel Manager
City of Kirkwood
139 South Kirkwood Road
Kirkwood, MO 63122

SUMMER EMPLOYMENT WITH RIDGECREST BAPTIST CONFERENCE CENTER

Ridgecrest Baptist Conference Center is in the process of hiring 225 summer employees. Employment is available from June-September. Staff members are paid \$4.26 per hour depending on job assignment. The work week averages 36-38 hours. Most summer employees are assigned to one of the following areas: Media, Classrooms, First Aid, Food Service, Business Office, Guest Housing, Guest Relations, Recreation, Registration, Preschool, Commissary, Day Camp & Auditorium. There are no counseling positions available.

CONTACT: Personnel Services Administration
P.O. Box 128
Ridgecrest, N.C. 28770

PLEASE NOTE: MULTIPLE LISTINGS THROUGH THE MIDWEST CAMP CONSULTANTS: Listing of vacancies is available, Placement Office, 201 Buehler Building, or contact their placement office directly.

CONTACT: Midwest Camp Consultants
1785 Red Coat Drive
Maryland Heights, Missouri 63043

AVAILABLE INTERNSHIP WITH ANAD

ANAD is a national non-profit educational and self-help association offering a variety of services to aid anorexics, bulimics, and their families. ANAD internships may be used to earn credits toward graduation. General assignments including personal correspondence with anorexics, bulimics, families and health professionals requesting help and information; answering hot-line; developing new support groups locally and across the country; ongoing research projects; fund raising; contacts with the media; computer programming; press releases and other writing projects. These are not paid positions. Short or long term internships considered. Majors applicable: Psychology, Journalism and Computer Science.

CONTACT: Dawn Ries (708) 831-3438
ANAD
Box 7
Highland Park, IL 60035

WATER SAFETY INSTRUCTOR

The Family Y.M.C.A. has several summer positions available. The opportunity is there to give private swim lessons and work rentals, as well as teach the Y.M.C.A. Aquatic Program. Current lifeguarding or emergency water safety certificate is required.

CONTACT: Richelle Utz
Family Y.M.C.A.
325 S. Sixth Street
St. Joseph, Missouri 64501
(816)232-3344

SUMMER INTERNSHIPS AT MAGMA COPPER COMPANY

Magma Copper Company will have Summer Internships at the San Manuel Mining & Smelter and Refining Division. The following disciplines will be utilized: Mining, Civil, Metallurgical, Chemical, Electrical, Mechanical, Industrial Engineering, Chemistry or Computer Science. Positions are too lengthy for listing; please check with the Placement Office, Room 201 Buehler Building.

CONTACT: J. Michael Benson
Human Resources/Employment
P.O. Box M
San Manuel, AZ 85631

COLLEGE INTERNSHIP PROGRAM WITH CITY OF ST. LOUIS

The City of St. Louis is currently accepting resumes for its College Internship Program. This program is designed to offer students some relevant, public sector experience in their two academic fields. More internships are structured to last two or three months and are scheduled during the summer months. Sixty-five vacancies are anticipated. Most of the internships pay between \$5.00 and \$8.00 per hour.

CONTACT: City of St. Louis
Department of Personnel
Room 100 City Hall
1200 Market Street
St. Louis, MO 63103

VOLUNTEERS SOUGHT FOR CONSERVATION WORK

The Student Conservation Association seeks high school and college students and adults to work in its conservation resource management and environmental education programs for the summer and fall season. Participants donate from three to twelve weeks of their time and skills towards the protection and management of natural resources within national parks, forests, etc. Approximately 1,000 expense-paid volunteer positions nationwide are available. Stipends include living expenses, free housing, round trip transportation and a uniform allowance.

CONTACT: SCA
P.O. Box 550
Charlestown, NH 03603
603-826-4301

U.S. GEOLOGICAL SURVEY

The U.S. Geological Survey has several openings in their 1991 Volunteer/Intern/Teacher Opportunity program. Various positions include Hydrologist, data entry and clerical assistant. Locations are throughout the U.S., including Rolla, Puerto Rico, the Virgin Islands and Guam. Further information can be obtained from the U.S. Department of the Interior booklet located in Room 201 Placement Office, Buehler Building. Rolla locations are included on pages 17-26, 74 of the booklet.

CONTACT: Maxine Jefferson
USGS Volunteer Program Coordinator
U.S. Geological Survey
215 National Center
Reston, Virginia 22092

ENGINEERING TRAINEE, REACTOR ENGINEERING

Must be a full-time student and have completed 60 hours toward a Nuclear Engineering Degree on date of hire. Will perform engineering related duties under the direction of an engineer. The position will be located in Burlington, KS.

CONTACT: David O. Reynolds
WCNOC
P.O. Box 411
Burlington, KS 66839

Classifieds

Miscellaneous

For Sale: at end of the Semester- 2 loft beds. \$80 each. Call 364-4773.

JVC Three head tape deck - 2 years old. \$140 Room 403 - Regency Apartments (Across from EE Building).

ATTN: UMR STUDENTS: For the students leaving Rolla for the summer, United Telephone is providing the following information. Telephone bills due in May should be placed in the 24 hour night depository located at 1008 Elm St. For disconnecting service or having your service put on vacation rates, please call 1-800-338-2980.

For Sale: 1983 Mercury Lynx: 2 Door, Manual transmission. 71,000 miles. Call 364-1433. Ask for Z.

For Sale: HP485X. 6 Months old. Hardly used. \$250.00 Call 341-5386.

Personal Property Auction: For sale: drafting tables (50), computer equipment, desks, bicycles, arm chairs, etc..... May 2nd, 10:00 a.m. Warehouse B on Fairgrounds Road.

Found: 1 pair of Goldish wire frame glasses, in a black soft case. Were found in front of the Physics building on Sunday 2 weeks ago. You may pick them up from the Missouri Miner office in 103A Norwood Hall.

Personals

Ray,
Good luck on finals.

Yls

Sleepy,
Sorry that it has been so rough. Thanks for the stuff. I will always care about you. You are a very special person and I wish you all the best in whatever you do. It has been great knowing you.

Busy

Bambie,
Thanks for fumagating our house!
The ZFA Annex

Gary, Ray, Howard,
Congratulations on Graduation and surviving Rolla. Good luck on the "Great Job Search."

K

Congratulations **Jeannie and Aaron** on Graduation and graduate school. See you there in August.

K

Ryan Barr,
Thanks for last Wednesday night.

Julie

KD,
You can't blame a guy for trying. It's my loss as well as yours.

Not to be

KK is the prettiest woman on the planet Earth. No question about it.

K.

B. Dalton at Lambda Chi Alpha.

If you are going to play the field, you better make sure that the players don't all show up at the same game!

Kelly,

Congratulations on graduation. Good luck in all you do in the future.

B.

Brian D. at Lambda Chi Alpha,

The stallion who plays in too many pastures soon becomes a gelding!

Hey Books at Lambda Chi Alpha.

Rico Suave you are not! Maybe you should try Pee Wee Herman first and work your way up!

Some men have trouble adjusting themselves. Why ask why?

B. Dalton, Books, or Rico Suave NOT!

Congratulations on your graduation! We will All miss you very much! NOT! Good luck out there in the real world!

KK,

I love you too much to let you go! I hope you feel the same way.

K.

Roses are red, Violets are blue, Some poems rhyme, But this one don't.

The Poet

Bruns,

Next time you put a boogie on my sheets, the least you could do is make sure it's not bloody!

Lico,

SC

P.S. I told you I'd get you back!

Kim G.,

Good luck to you and Leo. Stick to your guns. Hope to see you over the summer.

Babysitter

Chi O pledges are cool!

Puljak,

Maybe a double wedding? I'll let Steph pay for it.

Wagdog

Congratulations To everyone who is graduating! Good luck in all you do.

Chris U,

You are an awesome big sis—Thanks for everything. I'll miss you!

Lico,

YLS

Congratulations Sue—Greek Week Queen 1991!

Lico,

Your sisters

Crusher,

Send me a graduation announcement, and I'll send you a retired notice.

Wagdog

Congrats May Graduates!

V,

It's been real. Good luck in Decatur, Ha Ha! You were one hell of a Pres.

Your Roomie

M. Melton,

Hey MOM, good luck in the real world. I will miss you a lot.

Love,

YLB

P.S. We will talk before you leave if you know what I mean.

T. Stratman,

Good luck with the family.

One of your many pledge brothers

P.S. Bluuucess!!!

MOTO!

To the Best family at Zeta, (Dorie, Jenni, Michelle, Laura, Jill,

When's the family reunion?

H.H. B. L.,

Well babe, just a few more days until we are done with school! (in Rolla) Yeah!! I can't tell you how much I'm looking forward to spending the rest of my life with you! Good luck on finals!

Forever Yours,

TD

Yes, we did shave today.

Listonovich rules!

Soloflex is nothing compared to Apt. 17.

Rusty,

Happy Birthday! (Sorry it's late.)

L & L

Bee-hive Dancer,

Sorry I missed your birthday. Hope it was happy anyway.

Skater

Hey Chris,

Catch any shoes lately?

Brian, Tom, and Ken at Sig Nu,

Good luck on finals!

YBS

Congratulations Doree on your Graduation! I'll miss you!

YLLLS

Are there any good-looking, available women in Rolla?

Curious

Ice cream for a week.....hmmmm....does that mean dinner for a week?

Yes, and even some over the summer ; You must not be looking hard enough or in the right places.

Satisfied

Congratulations Vinishia— you deserve the best!

Wagdog,

Are we going to get an invitation to your wedding? When is it?

Love,

Big K and Little K

P.S. afterall you got a picture of us.

Did you get disinfected?

A concerned Shacker

Congrats Tom, Ray, Kerrie, Jay & Rob . Keep Up the Independent Spirit.

GDI

Happy Birthday Malik!

Pragna,

I'm going to miss you! Study hard for just a little longer and before you know it, you'll be out of here!! Good luck with EVERYTHING! I wish the best for you, always. Keep in touch!!!

Love,

S.

Corky,

You have to come back & break some more tables!

Soloflex!!

Actually, I sleep in the nude!

Why on Earth would someone pick Chicago over Rolla?

FRUIT BASKET!!!!!!!

Chris & Rusty,

Thankd for the Aunt Jemima treatment, it was awesome. Let's do it again sometime!

Jenna L.,

If you guys are going to be here over the summer let's stay in touch and keep the children occupied.

K & K

Chris,

Congrats on your "Escape from Rolla" We'll miss ogling your body!

L & L

Rusty,

Glad you'll still be here. We can ogle you now!

L & L

Congratulations Zeta on 6 in a row.

Jeff and Keith,

Get psyched for BBQ's and Cream Puffs! See you in K.C.

Les

Skeletor

Gain some weight before you wither.

Wagdog

Fer,

True Friends are friends forever! I love ya and I'm gonna miss you!

Les

Dan & Dave,

Best of luck with Ads! Have a good summer. The old Boss

Lori S.

Best of Luck with everything! You'll have to call and fill me in on the gossip.

Les

Barb,

Please, Please, Please, stay away from the weeds. I'll try to find some floweres for us.

Les

Monique says Hi

Au contraire mon frere

Laura ,

How was it attempting to BLOW the biggest Fruit Basket in Apt 17?

Blow Bubble

Jackie P,

Are you going bald?

Past Scam

Lissy,

Why are you so aggressive, and & why do you always have to be on top?

WWF champ of the year

Ralph,

Since when did you start listening to Billy Joel's song "Pressure"?

the Defuser

K,

Coming back for more? please don't bring a knife.

Blow Off of the year

Square no carrots this semester

Worst Shack of the year

JJ,

You can wear another color besides white.

Voyarist

Woody,

Do ever do anything just for fun?

Curious

License Plate of the Year Award

L8RDAZ

Booth,

Last one to graduate loses.

Wagdog

See classifieds, page 10

Classifieds from page 9

What do Jischke, Greg Allen, and Rob have in common?

They are all leaving.

Wagdog

Annette (The Cutest Mouseketeer),
Congratulations on four great years at UMR. The Club is really going to miss you. Keep smiling and remember that the Club is always here for support. You're going to knock 'em dead.

Best Wishes
M. Mouse

B. Betton
Please preach more in class, I'm about ready to convert.

Wagdog

Rolla and UMR,
I lived on to graduate in spite of you. Really it wasn't that bad. I have a lot of good memories. Thanks.

I love my Big sis!
Lico,
Tara

Congrats KA on winning Greek Week!

Dave "Don't tease me" Stewart,
So have you found any skeletons yet? I tell ya, our closets are clear. Or maybe you just still don't know us very well.

Chrissy and Tara

Dorn, Jennings, & Fridley,
Thanks for the ride in the Ryder Sat. night. so what's it like partying with Satan worshippers? You don't really want to kill us..... do you?
Capt. Fizz and Bubbles
P.S. Fridley, How's Teddy feeling? Hopefully better than you did.

Sleepy,
Gosh, am I going to miss you. You are truly a special friend. I will never forget all the times you were there for me. Hope you have a safe and fun summer and as always, I will keep in touch. Hang on to your woman - I think she's really good for you. Good luck to both of you.....

Love you,
Shorty

To the men of Kappa Alpha (well, most of you— you know who you are):

Thanks for making my second and last semester in Rolla bearable. You guys are a blast! I'm going to miss ya when I'm at SEMO, but have no fear. I'll come visit. Just remember, if you find a shillelagh in your rack next year, you can't blame it on me. See ya and keep in touch.

Love,
One KA groupie
(and adopted lil' sis)

Big K and Little K,
Thanks for the classified. I wish you the best of luck in the future. You two take care of each other.

Lots of Love,
Little S

Things to do today: Turn on your love light. Leave it on!

Shut Up Stupid!

Rolla,
I am out of here, you are not. Bum out! Suck a root!

Kerri, Noelle, Bruns, and Cindy,
Are we going to be owl room study buddies for finals again?

Lico,
SC

Orange Peel,
Why ask why.
Stairmaster of the Year

Steph & Laura,
How was Uncle Buck?
Blockbuster Video movie of the year

Mr. Biff,
Soon, when you're rich and famous, reflect on a time when you would take that guy and his bike and embed them both into the pavement. Waaaaaah.
A witness and friend

Crisco,
Okay, so maybe you're bit "Fed". Graduate, I'll make you feel better. Waaaah.
My mistake

Triangle,
See you all at the party/wedding/party and the B-Party. Send money.

Wagdog

The lover of your life 1
Beach party chick 1
SP Marla 1
Legeronia 1
Check the flag
I win

Tom,
Please obey the RULES.
Remember Ts

Ralph,
Really 6 years isn't that had!!!!!!
Fruit Basket of the year

D.T.,
When are you going to wake up and smell the coffee?
ZIAM of the year

Wagdog,
Sorry it had to end this way, with you getting a degree and wife and a great life. You always said, "You gotta start somewhere." I wish you the very best, you deserve it.

Crusher

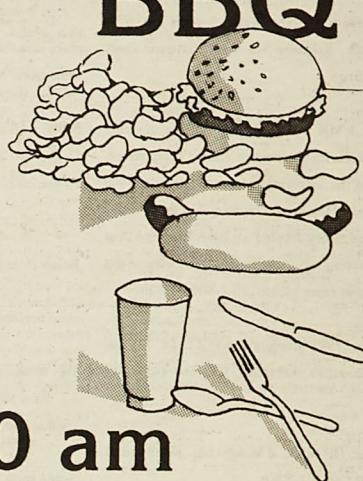
Engineer for Hire,
Will work long hours. Any wage. Use me, abuse me -- I've been to Rolla, can take any abuse. Lot of reaming experience. Expert brown-noser. No coursework applicable to any job. Knowledgeable in sanitation engineering.

Wagdog

Carl,
Well, there's the last classified. Take your \$5%&@*! job back, you -----!

Jet

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Sports

Ladies finish fourth in conference upset the top seed CMSU in the tourney

By Tom Brown
ASST. SPORTS EDITOR

The softball season ended this past weekend for the Lady Miners as they were eliminated from the MIAA tournament. Struggling all year long, the Lady Miners came on strong towards the end and finished above .500, as well as with a fourth place finish in the MIAA out of 12 teams.

Fighting off the weather, the Lady Miner finished their regular season at home against the University of Missouri-Kansas City. UMR swept the double header with Jen Crede starting both games and freshman Troci Keen coming on in relief. These two wins gave Coach Tina Costello's squad a winning record.

Momentum was on the Lady Miners side as they headed to St. Joseph for the MIAA post season tournament. The top four teams from the North and South divisions battled in the double elimination tourney for the opportunity to play in the national tournament. The Lady Miners had a lot to prove and they were ready for the challenge.

UMR met their first obstacle Friday morning as they took on the top seed from the North division, Central Missouri State. The Rolla squad would need some heavy hitting to support the arm of Crede if they were to pull off this upset, and that is just what they got.

Firstbaseman Ellie Hudson, in her first at bat, hit a line drive home run

over the right-center field fence. This was Hudson's first homer of the season. UMR went on to win a 3-2 upset over Central, pushing Central into the losers bracket.

The Lady Miners next game was against Southeast Missouri State who was the number two seed in the South. UMR again jumped out into an early lead and thoughts of another upset was in everyone's minds. The Lady Miners took a 3-2 lead into the bottom of the seventh with SEMO at the plate—three outs away from victory. It was not to be as SEMO awoke and scored two runs to win the game.

The loss to SEMO forced the Lady Miners to play again that night at 7 p.m. against Pittsburg State. The sticks of the UMR team came alive as they scored 5 runs on 11 hits with Crede getting another shutout. The loss knocked Pitt St. out of the tournament and gave the Lady Miners the chance to move out of the losers bracket to then play for first.

Pitching three games on Friday, Crede needed a good rest to come back and pitch again Saturday morning. Saturday was a rematch of the morning before as they took on Central once again. A team the caliber of Central is hard to beat twice in a season let alone twice in a tournament. Central was on the UMR errors and went on to defeat the Lady Miners 5-1.

This ended the Lady Miners season with a final record of 21-20. Never happy with just above par perform-

ance, Coach Costello however was pleased with the girls effort. "I was really happy that we finished the year above .500. We have had a really tough season with fitting everybody in their position. But the last two weeks the team came on really strong and showed much improvement."

When asked about the teams play in the conference tournament Costello was basically pleased with their effort. "We were not expected to go as far as we did in the conference. The girls came out ready to play. They always seem to come out ready for the conference tournament. They showed the teams in the conference what we have and that we're not to be taken lightly."

Improvement in key positions was a factor in the Lady Miners strong finish. "I felt Shelly Backues did an excellent job behind the plate for us all season," commented Costello. "She worked hard and improved quickly which is what we needed out of her. I was pleased to see her contribute to the team the way she did."

"Teresa Dickenson and Joann Stratman struggled offensively all season, but being seniors they really came through at the conference tournament," said Costello. "Their leadership really showed in their play as well as the team's. They have had a wonderful four years here and I was happy to see them end their careers in the fashion that they did."

Miners conclude season on a winning note

By Chris Silies
STAFF WRITER

Wednesday, April 24, the Miners hosted Northeast Missouri State. The Miners took the first game 3-2 behind the arm of Tim Pruett and the bat of freshman Bluto Hubbard.

Pruett once again went the distance and shut down the opposition. Hubbard had three hits in the game and all three RBI's, the last of which won the game for the Miners in the bottom of the eighth.

The second game was another close loss. The Miners led 2-0 up until the fifth inning, then NEMO put together a rally plating three. NEMO got two more in the sixth making the score 5-2.

In the seventh, the Miners put together a rally, but only managed to get a run out of it, and lost 5-3.

Saturday April 27, the Miners hosted Washington University and split this series also. This time Tommy Hasenstab had the hot bat. Hasenstab had five hits in the day, including a game winning triple and two blasts on to highway 63.

Steve Ruffing pitched strong 6 innings, but Wash U. had a 4-3 lead going into the seventh. Again they needed a seventh inning rally and this time they got it.

With Dan McCarthy and Kevin Dry at first and second, Hasenstab came to the plate with one out. After being brushed off the plate with a high and tight fastball, Hasenstab got back in and lined a triple over the center fields head, scoring McCarthy and Dry and winning the game, 5-4.

In the second game the Miners fell behind early and never could catch up. The lost by a final score of 10-6.

The next day they traveled into St. Louis to play the UMSL Rivermen Jeff

Mitchell again threw a good game, but the bats were silent, and the Rivermen came away with a 3-0 victory.

In the second game the Miners were winning 5-4 going into the fifth, but the defense collapsed giving up six unearned runs. They went on to lose that game by a score of 11-7. McCarthy had four hits on the day, but it wasn't enough for a victory.

The Miners ended the season with a disappointing 5-22-1 record, but Coach Travis Boulware was not one to point fingers. "We had a lot of disappointments this year, but we also had a lot of adversity. Having taken over the team just a month before the season, I didn't know the team and they didn't know me. Towards this end of the year, we started playing as a team, and posted a couple of victories. Next year the team will be all mine and things will be different. We may not win the MIAA, but we will make our mark. Mark my words."



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