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Shaddy Named Chairman

When Missouri Governor Christopher Bond established the Governor's Task Force on Dioxin, Feb. 14, 1984, James Shaddy was one of 10 people chosen to examine Missouri's dioxin problem. Shaddy, associate professor of ecology, served on the task force until its dissolution, Oct. 31, of that same year. Early in 1984, Shaddy was appointed chairman of the Missouri Department of Natural Resources Dioxin Advisory Committee.

The responsibility of the committee is to advise the Missouri Department of Natural Resources, Shaddy said, "on actions that they should take or new technologies that...would potentially destroy dioxin." In addition, Shaddy said, "We act as a sounding board...for the public."

Dioxin—or more specifically, 2,3,7,8-tetrachlorodibenzo-p-dioxin—is a problem found at 42 sites around the state, the major site being Times Beach. The most obvious health risks of dioxin inhalation or ingestion are damage to the liver, kidneys, pancreas or blood. In addition, dioxin is believed to be carcinogenic—it has a potential for causing cancer to humans.

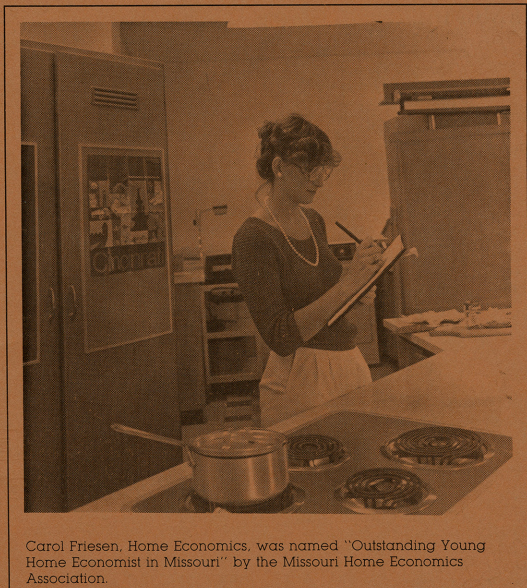
"There has been one process tested," Shaddy said, "that is called the J.M. Huber Technique." Basically, Shaddy said, it is "an electrical device that generates temperatures between 4,000 and 5,000 degrees fahrenheit." This process, known as pyrolysis,

destroys the dioxin contamination in soil. Pyrolysis costs, however, about \$500 per ton of soil. Shaddy said, "It's a technology that works, but for all technical purposes, is not the solution to our problem."

A second technique for dioxin decontamination is currently being tested. The mobile incinerator, designed by the Environmental Protection Agency, is now being tested for

effectiveness on dioxin-contaminated soil. Although expensive, if it tests successfully, it will be another option for Missouri to consider.

Shaddy said the committee will continue to meet and discuss possible solutions and legislation to make Missouri's hazardous waste laws more enforceable. They will meet, Shaddy said, "until we can determine that the dioxin problem is essentially no longer a problem."



Carol Friesen, Home Economics, was named "Outstanding Young Home Economist in Missouri" by the Missouri Home Economics Association.

You may be eligible for some type of financial aid at NMSU. Below are several types of aid and how to apply for them.

AID PROGRAM	INFORMATION			
Type of Aid:	Application Form Used:	Send Application To:	Due Date:	Who Receives Results:
Pell Grant (see note 1)	ACT-FFS (Family ACT Financial Statement) and Missouri Student Data Form (SDF)	ACT (Send SDF to us)	After January 1, 1985 and by April 30, 1985	You do, but you must send all three pages of the SAR (Student Aid Report) you get from Pell to us.
National Direct Student Loan (NDSL), College Work-Study Program (CWSP), Nursing Program	ACT-FFS and SDF (see note 2)	ACT (Send SDF to us)	Same as above (see note 3)	You and us.
Missouri Grant (only Missouri Students)	ACT-FFS	ACT	Same as above (see note 3)	You and us.
Guaranteed Student Loan (GSL) (See note 4)	Loan application from your lender, Information Sheet and Needs Test Form from us.	Us	After March 1, 1985 and by June 1, 1985	You do (but you must send the processed application to your lender).

REMEMBER:

1. Pell Grant: When you receive your SARs (Student Aid Reports) for this program, fill out and sign the Statement of Educational Purpose/Registration Compliance in Part 1, side 2, and return **all three parts** to us. Since about one-third of all Pell applications will be audited, be ready to send **signed** copies of 1984 Federal Tax Returns for you (and your parents) if requested.

2. The ACT-FFS results tell you and us your **total family contribution**; that is how much you should be able to pay for your education at NMSU. (If you have already completed the CSS Financial Assistance Form (FAF), it will be accepted in lieu of the FFS.) The SDF gives us more information about what kind of aid you want and specific facts used in figuring the awards. The results of both the FFS and the SDF allow us to determine your **calculated need**—the total amount of aid you MAY receive for the next school year. We will send you a letter about your calculated need in late spring and another letter (in late summer) that describes your **actual aid package** (which could include grants, loans, scholarships,

work-study). This package will meet as much of your calculated need as federal, state, and University funding will allow.

3. Due Date: Apply for aid as soon after January 1 as possible (once 1984 income tax data is available). Applications are processed in date-wise order. For the federal Work-Study Program, Nursing Program and/or National Direct Student Loan, we **must** have your family contribution data (FFS) **by April 30**. This means you should allow ACT at least 3-4 weeks to process your FFS and get the results to us by April 30. For the Missouri Grant, the FFS results must be received by the Missouri Coordinating Board for Higher Education by April 30.

4. Guaranteed Student Loans: GSL's are offered through banks, savings and loans, credit unions, and other lending institutions. We do not start to process your loan application until all forms are here and complete (GSL Information Sheet; 1985-86 Needs Test Form; 1984 Federal tax returns, including your parents if dependent). If your application is

in prior to June 1, your check should be ready by the start of school in the fall. We encourage you to apply for a Pell Grant and scholarships first. You can apply for a GSL later if more assistance is necessary.

ACADEMIC PROGRESS:

You must enroll at NMSU on a full-time basis for each term of financial assistance. (Undergraduates must pass 12 hours per semester and graduates at least 9 hours per semester in an academic year. In the summer, the requirement is at least 8 hours for 2 sessions or 4 hours for 1 session.) You must maintain satisfactory academic progress and a cumulative GPA of 2.00 to continue to be eligible for assistance.

FINANCIAL AID TRANSCRIPTS:

If you have gone to another college, you must have each college send us a "Financial Aid Transcript" showing what kind of aid you received, if any. We will send you the transcript forms you request. You must send one to the Financial Aids Office of each college, who will return it to us. We need all of them before you can receive your aid at NMSU.

THIS WEEK...

SOPHOMORE TESTS will be administered from 2:30-5:45 p.m. today through Thursday, in the Activities Room of the Student Union Building. A list of students scheduled to take the ACT-Assessment exam is posted on the Testing Services Bulletin Board. For more information contact the Testing Services Office, 103 Administration/Humanities Building, at 785-4140.

INTRAMURAL men and women's "Hot Shots" competition begins Tuesday. Intramural table tennis entry deadline is 5 p.m. Friday, in 309 Pershing Building. For more information contact the Intramural Office.

WOMEN OF BREWER HALL will be sponsoring a free diabetic and sickle cell screening from 8:30 a.m. to 4:30 p.m. Wednesday, in the Alumni Room of the Student Union Building. The NMSU Nursing Association and the Adair County Health Department will aid in the screening.

STUDENT AFFILIATES of the American Chemical Society will have an open meeting at 4:30 p.m. Wednesday, in 112 Science Hall. Ricki Trosen will present information on job-seeking strategies, interview taking and resume writing.

EAST GERMANY is the topic of a talk to be presented by Dr. and Mrs. Dale Jorgenson at a meeting of the German Club at 6:30 p.m. Wednesday, in 285 Baldwin Hall.

CERTIFICATE PROGRAM students who plan to complete the requirements for their one- or two-year program by May 1985, must go to the Registrar's Office and pick up an "Application to Graduate." Completed applications are due in the Registrar's Office by Feb. 8.

STUDENT W-2 FORMS are available until Feb. 8. On-campus students will receive theirs in the mail. Off-campus students should pick up theirs at the Payroll Window in the Administration/Humanities Building. W-2's for international students may be picked up at the International Student Office, Kirk Memorial Building.

SIGMA ALPHA IOTA women's professional music fraternity will hold Music Marathon 1985 from 9 a.m. to 9 p.m., Feb. 9, in Baldwin Hall Auditorium. Admission is free.

ITEMS OF INTEREST...

APPLICATIONS are available for students interested in being Peer Counselors for the Career Planning and Placement Center during the 1985-86 school year. Applications are available until Feb. 15 at Academic Planning Services, 102 Administration/Humanities Building. For more information, call 785-4136.

FIVE \$1,000 AWARDS will be awarded by The National Press Photographers Foundation. Applicants need not be journalism majors. Awards will be determined based on a minimum of four 8 x 10 prints and a contact sheet of recent shooting. Additional information and application materials are available from Debra J. Shroud, ECHO adviser, in 332 Administration/Humanities Building or 311 Laughlin Building. Deadline for application is March 1.

SCHOLARSHIP APPLICATIONS for the Ronald K. Cullers Memorial Veterans Scholarship may be picked up at the Registrar's Office, 104 Administration/Humanities Building. The \$100 scholarship is available to any currently-enrolled veterans. Applications are due by 4 p.m., March 1, in the Registrar's Office.

MUSICIANS ARE NEEDED to appear in music videos made by the television production class. For more information, contact the Higher Education Network in 326 Administration/Humanities Building, or call 785-4517.

SAB's DAYTONA BEACH TRIP is taking reservations for a second bus for the spring break trip. For more information, visit the Student Activities Board Office in the Student Union Building, or call the office at 785-4189.

WINDFALL is holding its annual short story, poetry and cover contests. Deadline is Feb. 15. Send all entries to "Windfall" in the Student Union Building.

SAB SKI NIGHT at Rainbow Basin will be held from 3 to 10 p.m., Feb. 21. To make reservations, or for more information, contact the Student Activities Board Office in the Student Union Building at 785-4189.

THE CAREER PLANNING and Placement Center has interviews scheduled with three companies this week. Bankers Life is interviewing today. Electronic Data Systems will be interviewing today and Tuesday. Allstate Insurance is interviewing Wednesday. CPCC has student interviews next week with Camp Soaring Hawk, Bellevue Public Schools, Monumental Life, Orscheln Company, Firestone Tire & Rubber Co., Red Lobster Inns of America, and the Peace Corps. For more information, contact CPCC at 785-4237. Interviews are by appointment only.

NMSU's CHAPTER of Pi Kappa Delta national forensics honor society, hosted its Second Individual Events Tournament on Jan. 26. Thirteen schools participated in the event.

NOTES...

Several NMSU faculty and students deserve recognition for recent accomplishments. Jim Barnes, Language and Literature, has had 10 poems selected for inclusion in Harper & Row's "Book of Twentieth Century Native American Poetry," to be published early in 1986. In addition, three of Barnes' poems will appear in "Voices from Wahnok'tah," an anthology of Native American poetry to be published by International Publishers. Lora Brookhart, a junior psychology major, was one of six Missouri Bahai Youth chosen to form the re-organized District Youth Committee of the Bahais of Missouri. The Missouri Home Economics Association named Carol Friesen, Home

Economics, "Outstanding Young Home Economist in Missouri." As a result, she is entered in the American Home Economics Association's national contest. Michael Lewis, Social Science, has received a grant for summer research in Japan from the Northeast Asia Council of the American Association for Asian Studies. Lois Korslund, Home Economics, has been appointed to serve on the 1985-1987 Kappa Omicron Phi national program theme committee. Kappa Omicron Phi is a national home economics honor society recognizing outstanding students of home economics. Jerry Vittetoe, Business, presented two sessions on "Data Processing Education" to the Computer-Using Educators Conference, Jan. 24-25, in Columbia, Mo.

D A T E L I N E

TODAY

Sigma Alpha Iota, singing valentines on sale, 9:30 a.m.-3:30 p.m., through Feb. 14, SUB or Fine Arts Office, BH
Blanton/Nason Hall Council, Bulldog megaphones on sale through Feb. 11, B/N Hall desk

Index campus newspaper personal valentine ads for Feb. 14 issue on sale, 11:30 a.m.-4:30 p.m., through Thursday, SUB

Delta Sigma Theta Sorority Inc., Kiss-o-Grams on sale, 10 a.m.-2 p.m., through Feb. 13, SUB

German Language Table, 5:15 p.m., Ryle Hall private dining room

Faculty Flute Recital, Bethany Plueger and Shirley McKamie, accompanist, 8 p.m., Aud., BH
Women's Basketball vs. Quincy College, 6:30 p.m., Pershing Arena

TUESDAY

Political Science Club, organizational meeting, 7 p.m., A/H 209
Alpha Phi Omega national service fraternity, open meeting, 7:30 p.m., Kirk Memorial

WEDNESDAY

Kappa Alpha Psi social service fraternity, Kappa-Grams on sale, 10 a.m.-3:30 p.m., through Feb. 13, SUB

Testing Services, General Education Development Test (GED), 8 a.m., A/H 103
Delta Sigma Theta Sorority Inc. public service sorority, interest party, 7-9 p.m., Alumni Room, SUB

Psychology Club film,

"Dressed to Kill," 7 & 9:30 p.m., Aud., BH, \$1.50 admission

Bulldog Basketball vs. Lincoln University, 5:30 & 7:30 p.m., Pershing Arena

THURSDAY

Alpha Phi Alpha Fraternity Inc. open smoker, 7 p.m., Alumni Room, SUB

FRIDAY

Graduation Applications for undergraduates (4-year and certificate programs) due

Testing Services, National Teacher's Examination (NTE), 2:30 p.m., location to be announced

Newman Center, Christ-Encounter, through Sunday, call 665-4357, \$15 fee for weekend

SAB Movie, "Purple Rain," 7 & 9:15 p.m., Aud., BH

Women's Swimming vs. Grinnell College, 7 p.m., Natatorium

FEBRUARY 10

Faculty Recital, Paul Mosteller, baritone, and David McKamie, pianist, 3 p.m., Aud., BH

FEBRUARY 11

Women's Basketball vs. William Woods College, 6 p.m., Pershing Arena
Wind Symphony Concert, 8 p.m., Aud., BH

FEBRUARY 12

Last Day to drop first-half block courses with code
Testing Services, ACT Assessment (residual),

2:30 p.m., location to be announced

NMSU Live Tryouts, 4:30-6:30 p.m., Activities Room, SUB

NMSU Theatre Department presents, "A Midsummer Night's Dream," 8 p.m., Little Theater, BH, through Saturday

FEBRUARY 13

Last Day to receive refund for withdrawal from school
Testing Services, ACT-COMP (faculty only), 2:30 p.m., location to be announced