

## PSU R&D Funds Rank In Top 10

Penn State ranks seventh among public research universities and eleventh among all universities in the United States in total research and development spending, according to recently released figures from the National Science Foundation.

In fiscal year 1989, which ran from October 1, 1988, through September 30, 1989, the University spent more than \$219.9 million for research and development in science and engineering.

During the previous year, Penn State spent \$188.4 million and was ranked fifteenth overall and tenth among public universities.

"This ranking is a reflection of Penn State's standing as a public research University," President Joab Thomas said. "It also reflects the fine quality of Penn State's faculty. And it frames the promise of exhilarating and relevant undergraduate and graduate student experience."

According to the study, Johns Hopkins University was first in spending during fiscal year 1989 with \$648.4 million. The Massachusetts Institute of Technology was second with \$287.2 million, and Cornell University was third with \$286.7 million.

Other Pennsylvania institutions ranked in the study were: University of Pennsylvania, twenty-first with \$173.7 million; University of Pittsburgh, forty-second with \$111.3 million; and Carnegie Mellon University, fiftieth with \$101.6 million.



## 10 Reasons Not To Go To College

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4. Because the world needs trade and skilled labor too.
5. If you can obtain the training you need in the business world.
6. If it's too much of a burden on your family.
7. If you are not interested.
8. If you are going to incur large debts which you won't be able to pay.
9. If you have too many other responsibilities right now.
10. If you have some other unique opportunity for growth and learning.

### FEBRUARY Campus Paperback Bestsellers

1. **The Authoritative Calvin & Hobbes**, by Bill Watterson. (Andrews & McMeel, \$12.95.) More Calvin & Hobbes cartoons.
2. **All I Really Need to Know I Learned in Kindergarten**, by Robert Fulghum. (Ivy, \$5.95.) Uncommon thoughts on common things.
3. **Foucault's Pendulum**, by Umberto Eco. (Ballantine, \$6.95.) Esoteric data fed into a computer produce strange results.
4. **The "Late Night with David Letterman" Book of Top Ten Lists**, by David Letterman, et al. (Pocket, \$8.95.)
5. **Dances with Wolves**, by Michael Blake. (Fawcett, \$4.95.) Civil War veteran joins the Sioux way of life.
6. **Misery**, by Stephen King. (Signet, \$8.95.) Crazy fan holds author captive.
7. **Wiener Dog Art**, by Gary Larson. (Andrews & McMeel, \$7.95.) More *Far Side* cartoons.
8. **The Bonfire of the Vanities**, by Tom Wolfe. (Bantam, \$4.95.) Lust, greed and the American way of life in the '80s.
9. **Seven Habits of Highly Effective People**, by Steven R. Covey. ( Fireside, \$9.95.) Guide to personal fulfillment.
10. **The Dark Half**, by Stephen King. (NAL/Signet, \$5.95.) After being destroyed by his writer, his pseudonym runs amok.

Compiled by the Division of Higher Education from information supplied by college stores throughout the country, January 15, 1991.

### New & Recommended

A personal selection of Tommy Miller, Valdosta State College Bookstore

- Voices of Freedom**, by Henry Hampton and Steve Fayer. (Bantam, \$15.95.) An oral history of the civil rights movement from the 1950s through the 1980s.
- The Coming Global Boom**, by Charles R. Morris. (Bantam, \$12.95.) How to benefit now from tomorrow's dynamic world economy.
- Future Worlds**, by Norma Myers. (Doubleday, \$15.95.) Offers an insightful look at the current state of the world and serves as a guide to the possible futures from which we must choose.

ASSOCIATION OF AMERICAN PUBLISHERS/NATIONAL ASSOCIATION OF COLLEGE STORES

## - Leadership Series -

All campus members are welcome to attend sessions of the Leadership Development Series on the following dates. All sessions will be held in the Lion's Den from 11:30 to 12:20.

Each club must have at least two representatives at each meeting.

- February 28**  
"Public Speaking for Student Leaders"
- March 28**  
"Planning the Perfect Program"
- April 18**  
"Communication Among the Membership"

**CHAT 'N' CHEESE**  
for  
Continuing Education Students  
and  
Faculty

Monday and Tuesday Evenings  
February 25 and 26  
6:00 to 8:00 PM  
Main Lounge

## PSU Budget Crisis

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Pennsylvania ranked 47th out of all states in support of Higher Education in public schools, and 3rd to private schools. With these statistics, Penn State's budget crisis becomes even more unpredictable.

Faculty, staff and students will be kept informed about the University's financial crisis through Campus Faculty Senate, division heads, and the Student Government Association as Penn State completes the school year.

## Local Artist Exhibits Here

by Ed McFall

"Observation and Invention," an exhibit of oil pastel paintings by Anne Karmatz of Bala Cynwyd, is on display in the Delco library until February 15.

Karmatz, who has been painting for ten years, is an assistant professor at the University of the Arts and is a member of Art in Progress in Bryn Mawr. Her paintings of interior settings are the image source for rich color and inventive shapes.

She has participated in group shows and exhibits at the University of the Arts and elsewhere and also is a free-lance writer. She is a graduate of the University of Pittsburgh and holds masters degrees from Villanova University and the University of Pennsylvania.

### Penn State Delco Celebrates

## NATIONAL ENGINEERS WEEK

**WHEN?** Monday, February 18,  
2:30 PM

**WHERE?** 207 Main

**WHAT?** Speakers on Mechanical and Electrical Engineering Careers

**Preceded by  
Lunch  
in the Commons**

**SPONSORED BY:**  
College of Engineering  
Engineering Technology Club  
Career Development  
and Placement Services

**Get Help  
Early in the Semester!**

**Attend An  
ACADEMIC ASSISTANCE  
PROGRAM**

**\*WORKSHOP:**  
"Coping with Textbooks"  
Wednesday, Feb. 13  
12:30 - 1:20 PM  
Learning Center, Room 109

**\*CRAM 'N' JAM**  
Friday, Feb. 22  
2:00 - 6:00 PM  
Student Lounge, Main

**Come! They're free!**

## - Classified Ads -

Need to sell a stereo system or a car? Planning a group ski trip or a trip to Florida? Short a roommate? For any of these things and more, advertise in the **Lion's Eye**. Student rates are \$5 per column inch and for others, \$10. Larger ad space also available. Leave ads and requests in the **Lion's Eye** mailbox on the first floor in the Main Building or contact John Terrell, 312G, Main Building. Advertise in the **Lion's Eye** today!

This is you and your partner.

These are your past partners. And your partner's past partners. (Maybe you know about them.)

And these, all of the people who have had sex with your past partners. Or your partner's past partners. (Probably you don't know them.)

Now, here's everybody who's had sex with the people who have had sex with the people you've had sex with. (Honestly, what do you know about them?)

You need the facts.

**AIDSfactline**  
**1-800-662-6080**

You can get the facts.

\* Delaware ..... 215-447-3250

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