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THE BATT ON-LINE: http://bat-web.tamu.edu

Wednesday • July 24, 1996

iam Lipinski, permit child 's controls — ision of the p han a record alvage ship Tuesday and recovered nore victims from the wreckage of TWA light 800, but officials acknowledged that nothing found so far in the debris

goslavia beatin or bodies shows traces of explosives. entina stumin Also, Pentagon analysts have for Also, Pentagon analysts have found no sign on radar tapes or high-altitude photographs of a missile or anything else hat might have brought down the jumappointed Ame bo jet, spokesman Kenneth Bacon said.

President Clinton, traveling in Caliteam, which of fornia, said that based on regular reorts he's receiving, none of the evi-lence establishes a cause.

"Finding various traces of things may indicate that something happened and it may not but right now, the people we have looking at this have not drawn a firm conclusion that's been reayed to any of us," Clinton said.

Working over target areas mapped ut by sonar equipment, scores of other wreckage livers searched in the silt kicked up Tuesday evening.

seen in the area. Three more bodies were pulled up Tuesday, and divers believe 60 to 100 more are under the debris, New York Gov. George Pataki said

"There's a very big chunk of plane on the floor and there are bodies caught within that wreckage," Pataki said.

A portable testing device at the scene initially suggested there might be chemical bomb residues on a piece of wing, but that machine is designed for only the roughest initial screening and

is known to display false positives, sources told The Associated Press.

"Nobody would rely on it alone without the full testing," said a federal official in Washington, speaking on condition of anonymity. No traces of explosives have been confirmed in FBI lab tests of the wing fragment, other wreckage or bodies through

# or a child that a carry skill and just of still clues to bomb theory for higher education

By Heather R. Rosenfeld THE BATTALION

Texas A&M students are likely to face more difficulty in obtaining required liberal arts classes because of budgetary restraints, state officials and A&M administrators said recently.

In an interview with The Battalion, state Rep. Steve Ogden, vice chairman of the Senate Committee on Higher Education, said social issues may be to blame for higher education's budget shortages.

We would rather put money in higher education, but there is so much put into prisons and welfare [and] monies allocated to cure societal pathologies instead," Ogden said. "If we didn't have to put the money into those matters, more could be redirected into higher education.

Dr. Ray Bowen, Texas A&M president, blamed the financial crunch, at

weak economy.

The Texas economy has been bad since the late '80s," Bowen

said. "As a result, there has been a massive movement against tax increases that could have put money into higher education, and therefore higher educa-

tion suffers."

Matt Kimbrough,
president of the Liberal
Arts Student Council and a junior English major, said although he believes money alone is not the solution,

he sees the effects of the limited funds. "I have had trouble getting the class-

**OGDEN** 

es, and sometimes the only way to get

least in part, on Texans' unwillingness into a class is if you are a graduating seto pay higher taxes in the face of a nior," Kimbrough said.

Ogden said although understanding the frustration of unavailable classes, the state cannot simply spend more

money to fix the problem. "Texas, unlike the federal govern-ment, must balance its budget," Ogden said. "The state says how much we can spend, and we have to allocate it as effi-

ciently as possible."

Ogden offered a suggestion to students who want an increase in Univer-

sity funding.

"There is good news and bad news regarding adequate funding. ... The University can raise funding substantially, but students will have to pay for it through the General Use Fee," Ogden said. "If students really wanted to see an

See Ogden, Page 2

### LOOKING TO THE FUTURE



Predrag Spasojevic', an electrical engineering raduate student, is helping design features n a satellite communications network.

#### Grad student helps shape space-age communications

By James Fowler THE BATTALION

Predrag Spasojevic', an electrical engineering graduate student at Texas A&M, has been long separated from home — in both space and time. Spasojevic' is originally from Sarajevo, Bosnia-Herzegovina but came to Texas A&M in 1990 to work with space-based communications

He chose A&M because his bachelor's thesis at the University of Sarajevo's School of Engineering involved collaborative work with a Texas A&M professor.

"At that time, especially in Yugoslavia, you did not have the opportunity to find out a great deal about many American universities," Spasojevic said. "You knew about the top schools, but it helps to know someone there. So it came naturally to go to A&M."

Spasojevic', a doctoral candidate, works with Dr. Costas Georghiades, a professor of electrical engineering, to implement modem design features on a new satellite communications network for a small company.

In 1994, the company was working

on spacecraft power concerns with the Texas Engineering Extension Service (TEES) Center for Space Power when questions arose on the communications subsystem. The company's concerns came to a head two years ago

when problems plagued their first experimental satellite.

Dr. David Boyle, deputy director of the Center for Space Power, worked with the company as the technical liaison between A&M and Final Analysis Inc. (FAI), the developer of the satellite communications system. He suglite communications system. He suggested that Georghiades review FAI's communications payload.
"They (FAI) are amazed at the

impressive work that Predrag and Dr. Georghiades are doing correcting some problems discovered earlier," Boyle said.

Spasojevic' and Georghiades have become key contributors to the design of communications software to compensate for the rapid relative speed between the satellites and their earth-

See Satellite, Page 2

## A&M/B-CS Council helps bridge gap between university, community

Ann Marie Hauser and Melissa Nunnery

The Texas A&M/Bryan-College Station Council eld their summer meeting last night at the Sam ouston Sanders Corps of Cadets Center Museum. The purpose of the Council is to develop communition and cooperation between Bryan-College Staon, Texas A&M University and the Texas A&M Uni-

The Council toured the Corps Center Museum be-tre being updated by Texas A&M University System hancellor Barry B. Thompson and Texas A&M Present Ray Bowen.

To continue the University and community link, we faculty members presented their roles as profes-

ors to the Council. Dr. Marilyn Kern-Foxworth, an associate professor the Department of Journalism, said she was invitto clear up any misconceptions the community

ight have about professors. "I am speaking to give a better understanding of hat we as a faculty do," Kern-Foxworth said. She explained even though professors do not teach

ery day, they are busy with research and plans for

Kern-Foxworth is a known for her book, "Auntemima, Uncle Ben and Rastus: Blacks in Advertis-g, Yesterday, Today and Tomorrow."

"As professors, you need to carve out a niche, be an "pert in something," Kern-Foxworth said.

Dr. Pam Matthews, an associate professor in the epartment of English and director of the Women's budies Program, said there is an important connection."

on between the community and the University.
"I think it's high time that universities and the mmunities they are a part of have much more imrtant and varied and frequent connections to each ther," Matthews said. "Universities and communities

an't be separate." Matthews emphasized the importance of eaching humanities in relation to family values nd everyday life.

"We talk, for example, about family values and var-ous other social problems," Matthews said. "At the ame time, we're saying we don't really need the huanities; we need something practical. I think that's major contradiction. Those are the very things we alk about, so there is a kind of practical side to what es on in a literature class.'

Dr. Barry B. Thompson, chancellor of the Texas A&M University System, said the following about the growth of the A&M system at the Council summer meeting:

• Regents will have more authority over tuition and fees. Administrators will create an understandable code for the tuition and fees. For example, an index system re-

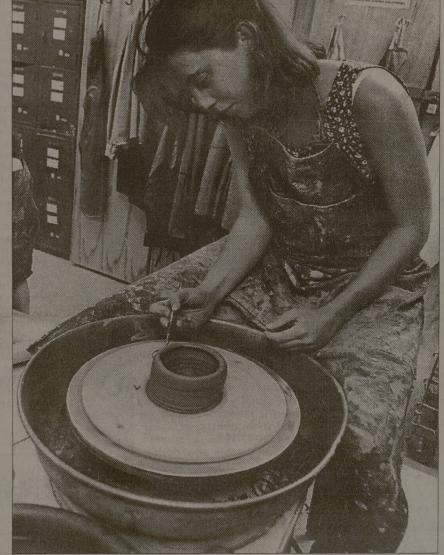
• Faculty recruiting will be made a priority since 28 percent of the faculty will be eligible for retirement in six years.

garding who pays for what.



Gwendolyn Struve, THE BATTALION

Dr. Pam Matthews and Dr. Kern-Foxworth, A&M professors, spoke at the Texas A&M/Bryan-College Station Council meeting last night.



Pat James, THE BATTALION

#### **POTTERY PASSION**

Susana Bernadi, an exchange student from Barcelona, Spain, works on a pottery project as part of a University Plus class Tuesday.

### -Atlanta '96-

#### Women's U.S. gymnastics team captures Olympic gold

ATLANTA (AP) - Make way for the Dream Teens.

The U.S. women's gymnastics squad, with no member over the age of 19, captured its first team Olympic gold medal after a dramatic vault by 18-year-old Kerri Strug. She collapsed in pain with a badly sprained ankle within sec-

onds of landing.

The victory highlighted kids' day for the Americans in Atlanta, with 14-year-old Amanda Beard winning her second silver of the games in the 200-meter breaststroke and a 17-year-old Californian capturing a trap-shooting gold.

There was room for some veterans, too: 29year-old Ruthie Bolton led the women's hoops team to another win, and Barcelona medalist Angel Martino captured her second bronze of the Atlanta Games. Martino's medal was one of five won Tuesday by the swim team, including

three golds, that raised its Olympic haul to 17.

"Oh my God! It's so awesome!" said Amy van Dyken, 23, a first-time Olympian who won the 100-meter butterfly. "It doesn't get any better than this.

The ground-breaking gymnastics gold belonged to the young, the work of Strug and her tiny teammates — 19-year-olds Shannon Miller and Dominique Dawes, and 14-year-old pixie Dominique Moceanu.

Strug, before a wildly cheering crowd of

See Olympics, Page 6



#### WEDNESDAY JULY 24

09 a.m. - noon

Swimming-Qualifying heats Rowing Cycling-Final

6:30 p.m. - 11:00 p.m.

Gymnastics-Men's individual all-

around final
Swimming-Finals
-Men's 200m breaststroke
-Women's 200m individual medley -Women's 4x100m medley relay Basketball-U.S. men vs. Lithuania Equestrian-Three-day jumping, team

11:41 a.m. - 1:11 a.m. Volleyball-U.S. women's game

Water polo-U.S. vs. Croatia Wrestling-Middleweight final