

Researchers look for keys to early warning during twister season

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North Carolina State University's Newspaper Since 1920

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Athletes could face further sanctions

By David Newton

The five N.C. State University student-atheletes charged with bur-glary and conspiracy have been sus-pended from their teams and may face further disciplinary action from the probagation.

which included NCSU athletes, entered an apartment between 1 and 2 a.m. Sunday and smashed an aquarium, stereo equipment, a television and other items with sticks, said Sgt. Dennis Lane of the Raleigh Police.
Police charged football players Lerone Harper, Richard Bell Jr., and Kitmatni Rawlins with burglary and

conspiracy. Westless Vontz Burke and Chadwrick Jackson were charged with conspiracy. Rawlins was also charged with undergay proceedings of the Wake County clerk of the Wak

realized they had entered the wrong

residence.

The football players broke down the door of Steve Macomber's apartment on Stanhope Avenue and proceeded to smash his belongings with bats, sticks and a tree limb, the Raleigh News and Observer reportations.

Raleigh News and Underson served.

Police charged only those who entered the residence with burglary. Lane said. However, Lane said there were probably others outside who were not caught.

The NCSU Athletic Department has a student-athlete code of conduct which demands that calls for the immediate suspension of any student-athlete charged with a violent crime, according to NCSU

Sports Information Director Mark Bockelman. The suspension policy serves as punishment and also helps sathletes avoid the press and other conflicts, Bockelman said.
"They're suspended for their wellbeing," he said, "The important thing in their lives right now is to get [the situation] straightened out." The group's next court date is set for Nov. 4 at 9 a.m. Paul Cousins, coordinator of judicial programs at NCSU, said that the university may take additional disciplinary action against the students.
"Certainly that kind of behavior

"Certainly that kind of behavior could be a violation of the school's code of conduct," he said. Bockelman pointed out that the

code of conduct applies to off-campus activity, and calls for severe punishment in cases of violent crime and burglary. The charges brought against the atheletes are enough to merit university action, regardless of whether the case has gone to court. Cousins said. "The code is applicable in this situation." Cousins said vice Chancellor of Student Affairs Thomas Stafford will decide if what action, if any, is necessary, Cousins said.

Head football coach Dick Sheridan and wrestling coach Bob Guzzo could not be reached for comment.

According to the News and

According to the News and Observer, Lane reported that the atheletes had broke into the apart-

ment looking for members of the Phi Beta Sigma Fraternity.

They were looking for members of that fraternity, but they had no particular name they were looking for. They thought some of the fraternity members were there," Lane said.

All seven suspects were released from the Wake County Jail soon after they were charged. Four had heir bonds set at \$1,000 each. The other three bonds were set at \$500, according to the News and Observer.

At present time, Todd Turner, NCSU athletics director has not said how the arrests might affect the players in the long run.

Institute sponsors trips to Japan

By Tina Petelle

Graduate students in science and engineering don't have to spend their summers waiting tables, teaching summer school or puttering around in labs. Travelling to Japan is also an option.

For the past three years the Summer Institute in Japan for U.S. Graduate Students in Science and Engineering has been sending students from across the country to Japan to learn more about Japaneser research in their fields, said Francis A. Moyer, deputy director of the North Carolina Japan Centre in Hoster Moyer said Japan has no problems keeping up with the United States on the technological front, and in fact, America tend to lag behind Japan.

"This is an ideal way to meet with our counterparts [in Japan]." Moyer said. "It will facilitate awareness of what (the Japanese) are doing."

The program is funded under the auspices of the National Science Foundation and the National Institutes for Health.

"Most of our people will be sponsored by the NSF side." Mover said. N.C.

tor Health.
"Most of our people will be sponsored
by the NSF side," Moyer said, N.C.
State University had five participants in
1991 and four in this summer. The program is a fully funded eight-week-long
learning and research experiences.

gram is a fully funded eight-week-long learning and research experience. "The indications I've had so far is while it is competitive, its success rate is high." Moyer said. "One out of every two applicants have been accepted in the past."

Moyer said all interested students should apply. Applications are available in the I-ve.

ould apply. Applications are available the Japan Center. The deadline is sc. 1.

Moyer said the application process is

Dec. 1. Moyer said the application process is easy and there are only a few requirements. Applicants must be American citizens and studying at a university for a masters or doctoral degree in engineering or a doctoral degree in science. Moyer said there is no minimum GPA, but applicants with higher grades stand a better chance of getting accepted. Travel experience and language skills are also a plus, but not required. "Anything that shows a person is aware of Japan and shows personal and professional maturity will be a plus when applying." Moyer said. Orientation takes place in Washington, D.C. and from there students go to Tsukuba. Japan, which is a science and research city 50 miles outside Tokyo. Some students went to Tokyo last year to study because it had more to offer for their interests, Moyer said. Moyer said most of the students who have gone in the past enjoyed it and found it to be a positive experience. "This is not something that is a one time deal if you make ties," Moyer said.



ABOVE: U.S. Senator Jesse Helms stands behind Bush (both literally and figura-tively), BELOW: Thousands rooted on their candidate at the fairgrounds.



Bush Whistle Stop Tour rolls into town

Thousands who gathered at the fairgrounds for George Bush's Southern Whistle Stop Tour got a chance to see the President blast the record, the policies and the character of Bill Clinton.

Supporters came from across the state to hear the President.

"I taught school all day, then drove three hours just to see him speak," said Washington, NC resident Jill High." It rust him. He's dood a good job and I hope America will agree."

Bush was preceded by numerous celebrities, including U.S. Senator Jesse Helms and race car driver Richard Petty, who decreed their support for the President.

Shortly after taking the platform, Bush began to attack Clinton.

"We can't let the White House turn into the Waffle

Clinton.
"We can't let the White
House turn into the Waffle
House," Bush said.
According to Bush, many

"The American peops are centiled to know his record," he said, know his record, he said, and he said, unlike Clinton, he can bring the nation out of its economic slump.

"We are in a global recession, a global slowdown. My program will lead the way into economic recovery."

Clinton's economic plan is unacceptable, said Bush. We don't need a trickled-down government. We need to cut taxes, cut spending and give this country a break."

Bish said he supports small businesses and promised they would be laxed less and given new opportunities for success under his program. "We've got the best workers in the world," Bush said.

"We've got to increase the markets for workers all over the world."

Rush said his education

he world."

Bush said his education

record is excellent.
"We're providing more grants for kids to go to col-

lege than any other time,"
Bush said. "And we've given
parents a choice between
public, private and religious
schools."
Richard. The King Petty
said he supported Bush and
introduced Senator Jesse
Helms.

Helms said the media has wrongly endorsed Clinton.
"The media does not think of character as an important trait for a candidate to have," Helms said. "They are supporting a candidate who demonstrably has no character."

demonstrably has no some ter."
Clinton is full of empty promises, Helms said.
"The wizard of ooze from Arkansas has made it clear he will say or do anything to be president," Helms said. If elected, Bush said he would instate a series of legal softerms.

eforms.
"We've got to put the lid on
he law suits in this country."
Bush said Americans have

See BUSH, Page 2

Registered student voters number 4,100 plus

By Erika Farr

Matt Bozeman, a freshman in physical and mathematical sciences, just registered to vote for the first time. "I was dissatisfied with the way things were going politically in our nation, so I decided to get involved." Bozeman said.

Over 5,000 voters registered on or near campus, half under the age of 21, according to the Wake County Board of Elections.

Some 4,100 students of all politi-

Some 4,100 students of all politi-cal parties have been registered

"[I registered] because I didn't like what was happening in office."

> - John Martelle senior, business

since August, according to pre-pared statements from N.C. State University College Democrats and State students for Clinton/Gore 92. Some N.C. State students said they are registering because they are unhappy with the status quo. John Martelle, a senior in busi-

ness management, said he regis-tered for the same reason.
"I registered] because I didn't like what was happening in office," he said.
Melanie Bryson, a sophomore in

"I had never had the opportunity before and the chance came up that made it convenient." Bryson

said.

Democratic Coordinated
Campaign's Minority College
Coordinator John Seay said voter
registration was successful for
other reasons.

tributed to campus involvement: Number one, the effort of the Democratic party to ignite the stu-dents and number two, the strength of the Democratic ticket."

on.
"On the last day of registrations

"On the last day of registrations there were so many students that we actually had to turn some away when we ran out of registration stips," Seay said.

Vice-chairman of College Republicans Preston Cudd said students were motivated by other fectors.

"I think it's mainly because the election is so visible and people have a deep feeling that this election can turn the tide of the country," Cudd said.

General college curriculum considered by dean

Tickets policy, drinking age, conduct code discussed

By Ron Batcho

Dean of Undergraduate Studies, James Anderson said Wednesday he was seriously considering

making the first two years at N.C. State University a general college

Speaking at a Student Senate meeting, Anderson said the system would allow students to take a year of core courses in science, math and English before they would allow to choose a major. would have to choose a major This would help prevent many o the problems associated with changing a major years into a col-lege career, Anderson said.

Anderson said the program works well at other universities

and it allows students to start working on their majors within the first two years. He said installing the program at NCSU was a priority of University Chancellor Larry Monteith, but could not be enacted before fall 1994

In other Senate activities, athlet-ic committee co-chair Heather Osborne said Reynolds Box Office ticket manager, John Schafer wants to add a \$1 cost to student tickets. The \$1 cost per ticket will act as a deterrent for

students who pick up tickets and then do not attend the games. All of the money would be donated to the library to help with the recent budget crunch, Osborne said.

Chief Justice Nate Chambers spoke to the Senate about underage drinking and academic integrity. Chambers said Public Safety has begun cracking down on underage drinking. Chambers said this has resulted in over 90 judicial board disciplinary conferences in the past two week. Chambers said many of the cases

have come from fraternity cou have come from fratemity court. Chambers also said NCSU is too large for an honor code to be effective. The institution of a signed statement stating the stu-dent did not give or receive help without the leacher's permission before turning in any assignment, would lead some students to believe that the leacher does not trust them.

Instead of a honor pledge, NCSU has a code of conduct, which protects the rights of stu-dents, Chambers said.

Biddy criticizes reckless spending

By Megan Jones

Doug Biddy, the Republican can-didate for the house district that encompasses N.C. State University, said Tuesday evening the undisci-plined governmental spending is the reason for the current budget prob-lems in the University of North Carolina systems.

Carolina system.
"It's not that there isn't enough money, it's how its being spent," Biddy told a group of about 40 students at the Sigma Nu Fraternity

house.

Biddy said the prevailing economic attitude in the General Assembly throws money at a lot of issues hoping they'll be solved. Many legislators feel this is doing their job, said Biddy.

tors feel this is doing their job, said Biddy.
Biddy compared himself and his opponent. Democratic incumbent Peggy Stamey to Jesse Helms and Ted Keinedy, noting they are at extreme ends on the majority of the

extreme ends on the majority of the issues. Biddy pointed to the issue of taxation as an example. Last year Peggy Stamey voted for House Bill 83, which increased taxes 650 million dollars. In response, he wants to take a close look at taxes and fees North Carolinans are paying. Biddy said North Carolina's education system is top heavy, It's bureaucratic and the administrative systems are bug, said Biddy. There are too many people with Ph.Ds sitting around in cubbyholes getting paid \$100,000 a year, which doesn't have any real impact on the education system, said Biddy. The \$24 million department of education building is another example of waste, he said.





Bush

"I am honored and proud to be resident of the United States," Bush

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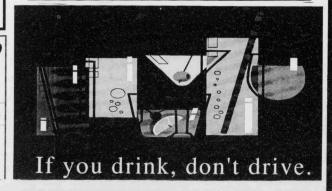
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Sports

Tigers come to State looking for fourth-straight victory

By Bill Overton

If N.C. State believes in cycles, then the 23rd-ranked Wolfpack should believe that it will win Saturday's football game against 18th-ranked Clemson.

When head coach Dick Sheridan came to State in 1986, he immediately made a lasting impression on the rest of the ACC with a 27-3 stomping of the Tigers. Two more victories would follow in '87 and '88 over the Tivers.

So, is it State's turn to pound the Tigers? Maybe, Maybe not.

Maybe, Mayhe not.
"Clemson is on a roll
with three-straight wins,
and it starts with their
defense," Sheridan said.
"They have allowed just
one rushing touchdown
this season, and their
opponents are averaging
just 114 yards on the
ground per game. They are huge in the mid-



anybody in the ACC, much less in the country. The Tigers average 293 pounds across the offensive line and boast three players. Heren Lejeuine, Stacy Seegars and Les Hall yover 300 pounds.

"On offense, [Clemson is] one of the nation's best at running the ball." Shendan said. "They were fantastic in their comeback over Virginia, and they did most of that with their bread and butter—running the ball. They have what has to be the largest offensive line in the ACC."

Zaborowski's three goals pace Pack

The N.C. State women's soccer team crushed Davidson College Thursday thanks to a good, fast pair of skis.

Catherine Zaborowski and Kim Yankowski, that is.

Zaborowski netted a hat trick and Yankowski scored once to propel State to a 54 owhitewashing of the punchless Wildeats at Method Road Svoerer Stadium.

State to a 5-0 whitewashing of the punchless Wildcats at Method Road Soccer Stadium.

The Pack was aggressive early, getting its first shot on goal just 20 seconds after the kickoff. The first goal of the game came with 35:14 to play in the first period when Yankowski scored off of a Zaborowski sasist. Less than four minutes later Yankowski returned the favor, setting up Zaborowski's goal at the 31:41 mark.

Zaborowski, who began the season on defense, has now scored seven goals since State coach Larry Gross moved her to the front line three games ago.

"She's a force up there," Gross said. "She's so strong physically. She gives us something we've been lacking, a third dominant striker. That puts a lot of pressure [on the opposition.]"

If the N.C. State offense was a smooth downhill run, then Davidson's was something like a climb up Mount Everest. The Wildcas were unable to make any serious dent in the Wolfpack defense in the first half.

Meanwhile, the Wolfpack attack-dems of Yankowski and Zaborowski, repeatedly exploited the fissures in the Davidson backfield and rolled up a 19-0 advantage in shots at the break. The Wolfpack outsthot the Wildcast 23-2 for the game, as the only two Davidson shots were feeble efforts that were easily turned back. Zaborowski scored her second goal of the afternoon at the 23-36 mark, outrunning the Davidson defenders to corral a high-arching pass from seniori tri-captain Alana Craft. Zaborowski completed the hat trick with a close shot with 32-49 to play in the second half. Freshman Shawan Verano finished off the scoring with an almost indescribable bicycle shot with 9-35 to go, creating the final 5-0 tailly. The victory improves N.C.



ore midfielder Suzanne Gerrior (9) threatens the Davidson goal

Sophomore midneloder suranne Certor (9) Interacters the Davidson goal, match-up with Arkansas this Sunday, Barring a fortunate draw in the upcoming NCAA tournament, the game will mark the final Method. Road appearance of seniors. Alana Craft, Leila Jose, Bigging to be a tough group to seniors. Alana Craft, Leila Loise, This Sunday is their last hur-Tabatabaia, Anne Brennan and Colette Cunningham.

Volleyball team plays Louisville tonight

Assarant Sports Editor

After losing its second match of the season to arch-rival North Carolina Tuesday, the N.C. State volleyball team will have to find its momentum once again as its heads into the stretch run of its schedule. The Tar Heels ended a four-game winning streak by defeating the Pack in the match. The four-game mark lied the longest such streak by State this season, and Carolina has been the culpri in putting an abrupt stop to both of them.

All of the matches during the impressive runs by the Pack were victories against non-conference opponents, but with only two more non-conference matches left on the schedule, State coach Judy Martino is still looking for more consistency.

"We blocked a little bit better, but we were very tentative," Martino "We blocked a little bit better, but we were very tentative," Martino said after the loss to the Heels, "We're not usually that tentative on the attack."

Martino will look to the play of her seniors to rebound tonight against Louisville. Outside hitter Lisa Kasper leads the team in kills

and is second in digs but could not find her consistency in the final-three games against the Tar Heels. Setter Alice Commers, third on the all-time ACC list of assists leaders, had a lough game setting up the team because of lackluster passing against the Heels. She leads the team in assists and is second in service aces.

See SPIKERS, Page 4

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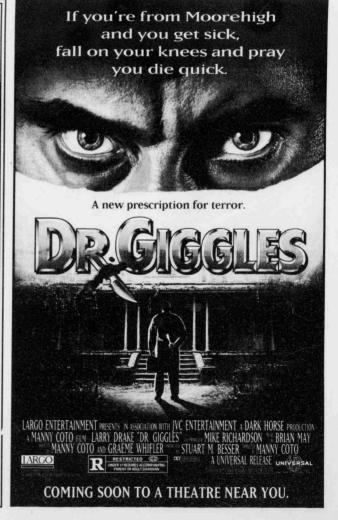
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Akins surprised to be in a starting role with Wolfpack

Fuguay-Varina native anchors defensive front three

In many ways, John Akins symbolizes the N.C. State football program under coach Dick Sheridan.
Akins, a delensive tackle from Fuquay-Varina, was not heralded as a great defensive phenom, just as the Wolfpack was not expected to become a national power under Dick Sheridan's leadership. In fact, Akins, who came from 2-A Fuquay-Varina High School, was more interested in playing the drums in a rock band than playing football.

drums in a rock band than playing football.

However, just like the sudden success during Sheridan's first season at NCSU, Akins suddenly appeared "after I stumbled into a couple of rackles," he said.

The junior came to NCSU four years ago as a light end but was surprised to learn he had been switched to the defensive line after being given a number-90 jersey on the first day of practice.

"I thought I would come here and disappear," said Akins, "and maybe make it to the scout team by my senior year."

Akins was sarcastically referring to the unit composed of backups and inexperienced players that frequently scrimmage against the starters. He surprised both himself and the team by playing in 11 games during his redshirt freshman year and by registering 27

"Healthy, [Akins] is as good as anybody in the league.

> Jeff Snipes defensive line coach

tackles and intercepting a pass against Duke. Akins says that the interception was his most-memorable moment on the playing field. Others may argue that either his five-tackle, two-sack performance in the 1992 Peach Bowl, or his eight-tackle, two-sack game against Carolina in 1991 was his greatest achievement.

Akins said that the biggest adjustment between 2-A high-school football and college football was getting used to playing in front of \$5.000 people.

adjustment between 2-x tiggs and passing and passing and college football was getting used to playing in front of 55.00 people. He attributes his success at NCSU to the commitment of his coaches, specifically, defensive line coach Jeeff Snipes and strength coach William Hicks. Akins also cited the father-figure roles that each coach on the Wolfpack staff plays, a big factor in the overall success of the Wolfpack hopgram. Snipes said of Akins, "Healthy, he's as good as anybody in the league."
This year, Akins is having another good season. Although Akins reinjured his left rotator cuff

against Georgia Tech, he still has 23 tackles and one sack so far this

Ricky Logo makes nis uses a caster.

"He's so strong and quick that other teams have to put two to three players on him," said Akins.
"So of course, it's going to make my task a little easier."

Akins also said the most distasterful loss of the year was the loss to Florida State. Akins said the bad part about the loss was the fact that the team knew it could have won

plant abute loss was the fact that the team knew it could have won but did not.
"We're more of a unit," Akins said of the 1992 edition of the Wolfpack, "instead of having over whelming athletic ability, and that makes us more closely tied togeth-or last ateam?

makes us more closely fied togeth-er [as a team]. As learned many lessons during his experience here at NCSU as a student-athlete. "If someone like me, who was pathetic in high-school ball, can make it in college football." Akins explained, "then anybody can

achieve the higher status they are looking for."
Akins said he's also found out there are some myths about college football and college athletes in general since he came to NCSU.
"Women don't flock to athletes like they do in the movies," Akins joked.

"Women don't flock to athletes like they do in the movies," Akins joked.

Akins also mentioned a misconception people have about football players. "As a defensive lineman."

Akins said, "I do not have to be an aggressive person off the field."

Akins has made an individual effort to solve some of the problems of communication between athletes and their fellow students. Akins has created the "Get to Know John Akins Program."

Akins wants people to know that instead of being "a huge bethemoth of a person" he's more of a "Grizzly Akins," who wants people to know he's a very accessible person.

Akins said he would love for more people to come up and talk to him around campus. Since he is an excellent player with a sharp sense of humor, great slogans like "John Akins: He's Ozone Friendy" and great programs like le"John Akins. He's Ozone Friendy" and great programs like "John Akins Program." people are already beginning to flock to him in the Brickyard——soon to be the site of the first John Akins Program.



Angela Pridaen

John Akins has developed into one of the ACC's premier tackles.

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Spikers challenge Louisville

season and a 6-0 mark in the con-ference.

The Cards also won the Metro Conference and participated in the NCAA tournament. Leading the Cards will be senior outside hitter Shannon Misck, who had 429 kills and 414 digs last season.

Game time is 7:30 p.m. in Reynolds Coliseum. Admission is free.

Clemson rolls into Raleigh

State is looking to regroup after a disappointing 13-13 the at Virginia Tech last week. The Wolfpack will step back into conference play for the first time since the Georgia Tech game three weeks ago.

Tech game three weeks ago. Injuries may plague the Wolfpack's depth. State (5-2-1, 2-2 in the ACC) will be with out the services of center Todd Ward, full-back Ledel George, defensive tack-le Andreas O'Neal and receiver Adrian Hill. Ward is still nursing a

strained left knee, while George will sit out his fourth-straight game after a broken fibula.

O'Neal underwent arthroscopic surgery Monday and will be out at least this weekend, and Hill distocated his shoulder and may miss the rest of the regular season.

Despite the injuries, tomorrow's game is one the Pack would love to have. It keeps it in the hunt for second place in the conference and gives it aspirations of a Tier Two bowl berth. Clemson head coach Ken Hatfield is playing for the same thing.

be fired up and ready to play against us," Hatfield said. "We've just got to go play an errorless game."

The game has been changed to a 12:10 p.m. start for television purposes. Local officials recommend that fans come early to the game due to conflicts with the state fair.

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Frontiers

New systems buy time in tornado forcasts

Two N.C. State University graduate students are working on tandem computer systems that might reduce the threat to life and property caused by tornadic thanderstorms.

Bill Bauman and Kevin Schrab, both doctoral students in meteorology, are researching tornado detection systems.

Bauman's research deals with NEX1 generation RADar, or NEXRAD. NEXRAD is an experimental radar system commonly known as Doppler radar.

Schrab is experimenting with the Man computer Interactive Data Access System, or McIDAS, a data access system mostly used for storm analysis.

Both systems are expected to significantly increase the time available to escape tornadoes.

NEXRAD is being used at NCSU to compare tornado formation in the East and Midwest. According to Bauman. MEXRAD does this by watching for mesocyclones, small eras of swiftly-rotating air in thunderstorms.

areas of swiftly-rotating air in thun-detstoms.

The radar computer analyzes the mesocyclone and gives predictions for possible tornadoes.

In the area around he radar site, NEXRAD measures wind velocities and provides a color-coded screen showing the wind speeds.
According to Bauman, forecasters detect mesocyclones by the cyclical color patterns they produce.
The Doppler effect is important in NEXRAD's observations.
Wind velocities are determined from the frequency of the radar

radar.
Rotating winds show up on radar as circular patterns.
Not all mesocyclones become tornadoes.
"Ninety percent of mesocyclones don't produce tornadoes." Bauman said

don't produce tornadoes. Bauman said
But he also said that "Doppler velocities," as he calls them, are not restricted to large thunderstorms. Tornadoes can also be produced by small cells.
According to Bauman, the most important advantage of the system is greater accuracy in predicting tornadoes. The radar used today was developed during World War II and can only show where rain is and how much is falling.
Mesocyclope detection makes NEXRAD more effective in tornado prediction.

NEXRAD more effective in tornado prediction.

Bauman said that radar information is updated every five to six minutes. This lets forecasters carefully track mesocyclone direction and development.

According to Bauman, Doppler radar does have drawbacks.

Each radar scan provides too much information for one person to handle.

Colorblind users will have problems using color scales, but systems with gray scales are being developed.

oped.

The system has a complex control keyboard, so new users need time to orient themselves with key posi-

The greatest disadvantage, accord-ing to Bauman, is that NEXRAD cannot determine the actual wind speeds in thunderstorms.

According to both Schrab and Bauman, the nature of the wind updraft and the circulation in a storm are the two factors that point to tornadic activity. Schrab's research is focusing on using McIDAS to belp detect torna-does.

does.

The NCSU McIDAS terminal is a workstation for a system based at the University of Wisconsin. Its main purpose is to gather visible and infrared satellite imagery and managerical data for tornado.

meteorological data for fornado research.

Because it has access fo satellite data, McIDAS is a complement to NEXRAD's Detection of Tornadic Thunderstorms, or DOTT.

Charles Anderson, a professor in meteorology, developed plans for McIDAS during the 1970's at the University of Wisconsin.

Anderson set up McIDAS at NCSU in 1987. Schrab joined Anderson a short time later to make improvements on the system. John Monahan, a professor in statistics, helped Anderson and Schrab with statistical models for the tornado study.

study.

McDAS can accurately track
thunderstorms by comparing
National Weather Service weather
models to infrared satellite imagery.
Visual satellite pictures give forecasters some idea about storm
strength. Whiter clouds mean higher cloud tops and stronger storm
cells.

According to Schrab the McIDAS identifies possible tornadoes by observing two main tornado predictors in thunderstorms: the measured deviation angle, or MDA, and the measure of the outflow wind speed

at storm tops, or UMAX.

The MDA represents cell rotation.
It is a comparison between wind
flow and movement of the storm
anvil. The anvil is the top part of a

storm. "In storms," Schrab said, "the anvil deviates to the right in com-parison to the upper level winds." According to Schrab, a positive MDA means that a mesocyclone

MDA means that a mesocycrone-exists.

UMAX, which is named after a computer variable, represents the strength of updrafts coming from the top of the storm.

In their article, "Techniques Used to Identify Tornado Producing Thunderstorms..." Schrab, Anderson, and Monahan said, "The relation of UMAX to tornado occurrence seems plausible."

According to Schrab, using McIDAS in tornado prediction has been very successful. During a two day study of weather in the Midwest. McIDAS correctly pre-dicted six out of eight spanned for-nadoes.

It also correctly predicted 31 mesocyclones to be non-tornadic in nature. According to Schrab, this amounts to a 90 percent accuracy

amounts to a re-person-rate.

NCSU is part of a southeastern consortium on tornado research. Georgia Tech, Florida State, and the University of Alabama at Huntsville are other members.

According to Schrah, the consor-tium is researching the use of radar data analysis, radar experimenta-tion, and numerical modelling as possible ways to predict fornadoes. Schrab said Florida State is also researching the use of NEXRAD.



tesearchers are trying to improve tornado prediction. They are h<mark>oping to</mark> nake tornado strikes, such as this one in Raleigh in 1988, less of <mark>a sur-</mark>

Bauman said a NEXRAD radar system will become operational in Raleigh next year.

In the future, NEXRAD and McIDAS will work together to accurately predict tornadoes, saving lives and property, and making tor-Editors Note: Kevin Schrab's name was misspelled in an earlier Frontiers article on Hurricane Andrew. Technician regrets the

NCSU researchers not horsing around when it comes to cure for EIA

For horse lovers, lazy late-summer days and the warmth that lingers into fall have a decided downside. It's the time of year when horseffies and deefflies flourish — insects whose bites can precipitate a serious, often fatal equine disease for which there is no cure or vaccine. Equine infectious anemia is caused by a virus and afflicts ponies, mules and donkeys as well as horses.

ponies, mules and donkeys as well as horses.

At N.C. State University's College of Veterinary Medicine, Dr. Frederick J. Fuller, a molecular virologist, has studied equime infectious anemia virus (EIAV) for the past five years, working with grant support from the National Institute of Allergy and Infectious Diseases and the U.S. Department of Agriculture, He and his colleagues are trying to pinpoint the portion of the virus that triggers the disease

process.

The virus that causes equine infectious anemia belongs to a particular sub-family of viruses, known as lentiviruses, that includes HIV (human immunodeficiency virus),

thuman immunodeficiency virus), the cause of AIDS.

EIAV spreads when blood containing the virus is transferred from an infected equine to an uninfected one — usually by the bite of blood-sucking insects. Like HIV and other lentiviruses, EIVA creates a lifelong infection. Infected animals, even at times when they may appear

equines.
Fuller says the incidence of EIAV infection in North Carolina has been increasing over the past few years, though the number of cases reported each year are relatively low. However, Fuller pointed out in a recent interview, "Only a small fraction of borses in North Carolina are ever tested."

Dr. Tom Merlina.

Dr. Tom McGinn, assistant direc-tor of field forces for the Veterinary Division of the state's Department of Agriculture, also says cases are on the rise

of Agriculture, also says cases are on the rise.

"We can document more clinical disease, more spread of the disease and more deaths," McGinn said. He noted that in North Carolina this year, 38 new cases of EAIV had been reported by mid-daly—eight more than the total reported for the state in all of 1991.

Efforts to control transmission of EIAV, McGinn says, currently focus on identifying infected animals by blood testing for EIAV animodifics, which are signposts of infection. In general, state regulations require cowners of equines with positive owners of equines with positive antibody tests either to isolate them from other equines or to euthanize them to prevent further spread of infections.

them to prevent infection.
Fuller and his colleagues at NCSU. Dr. Stephanie Perry and Maureen Flaherty — collaborating with scientists at the National Cancer Institute — are now zeroing in on the precise portion of EIAV

may shed light on the way HIV induces disease in people. Faller said initial signs of EIAV infection can vary from acute (including sudden onset of high fever and severe anemia) to mild to none, depending on the particular strain of virus involved. In some cases, an owner might not even be aware that his or her animal has been infected. "It it's a highly virulent strain, the owner would know right away because the animal would die, and other animals in the stall would start dying," Fuller said. "But these highly virulent strains are less common, I believe, than some of the moderately virulent to avirulent strains. In some cases the infection can actualsome cases the infection can actually spread quite a bit before it's recognized as being a disease prob-

proven to be a key to efforts by Fuller and his colleagues to pin-point the part of the virus that sets the disease process in motion.

Fuller and his associates found that an "afternated" virus — which they cloned from strains of EIAV specially adapted to infect cell cultures studied in the laboratory — can infect living horses and be transmitted from horse to horse, but does not induce disease.

To find our what makes this attended in the season of the seaso

membrane envelope gene, the other a gene similar to one known as "rev" in HIV) could be the specific culprits that trigger the disease pro-

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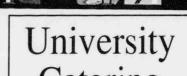
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transmembrane gene, the rev-like gene or both?"

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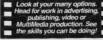
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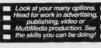
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Opinion

A paper that is entirely the product of the student body becomes at once the efficial organ through which the thoughts, the activity and in fact the very life of the campus are registered. College life without its journal is bland. Technican, vol. 1, no. 1, February 1, 1920.

Taking the wrong path

The African-American student Advisory Council recently presented a list of demands to Chancellor Larry K. Monteith Calling for over \$100,000 to be added to the present budget of the African-American Cultural Center. The list also calls for changes in the Student Media Authority, changes in the African-American academic minor, the hiring of more minority professors, the recruiting of more black graduate students and increased salaries for custodians.

These are valid concerns that deserve serious consideration, but the manner in which AASAC

the manner in which AASAC members have attempted to achieve these changes will, in the long run, hurt their cause.

AASAC has gone out of its way to pick a fight with N.C. State University's administration. It has not tried to work with administrators, but against them. AASAC has also activized student media tors, but against them. AASAC has also criticized student media for not providing adequate coverage of black events and concerns and has attempted to draw much attention to its dissatisfaction. But now that AASAC has the attention of the campus, it is holding meetings closed to the press. Such actions convey an overall

meetings closed to the press.

Such actions convey an overall
unwillingness to work together
with the rest of the campus community to achieve constructive
change. Members of AASAC can change. Members of AASAC can not expect the administration to be willing to offer long-term, meaningful cooperation, unless they are also willing to cooperate. And they can never expect to raise awareness of black issues if they continue to shield their activ-ities from the public. NCSU has not yet completely

NCSU has not yet completely achieved racial harmony and equity, but it is trying. AASAC's list of demands, except for money, have all been in the works for a while — some longer than others. But in the past these concerns have been discussed and

worked upon in an orderly, thoughtful manner. It may appear that the best way to achieve change is through unorthodox means. Some may reason that if the system is set

against them, they should tear it down instead of working within it. This may be true in situations it. This may be true in situations where the system is so wrong that there is no hope to change it by becoming a part of it and influencing it. But that situation isn't the case at NCSU. NCSU is not set against blacks or any other campus race or faction. NCSU can't change the fact that blacks are a minority group. All it can do is listen, learn and attempt to adjust to meet the needs of all members of the campus community.

nity.

If members of AASAC and other dissatisfied blacks worked in a constructive manner, instead of the antagonistic way in which they have been — issuing demands, marching on the chancellor's house, denouncing the administration, burning newspapers — they would likely be able to achieve the majority of their desired changes. If they continue their current manner of protesting, however, they will only increase racial tensions, which is something that no group or person should want. thing that r should want.

We encourage AASAC and other campus groups to stand up for what they believe in and to fight for funding and support of fight for funding and support of their particular group or organiza-tion. We applaud AASAC's desire to improve the quality of the black experience at the university level. Making NCSU more accessible, accommodating and beneficial to blacks should be one of the administration's primary concerns as it guides NCSU into the next century. NCSU should be a campus for all people, not just the majority.

pus for all people, not just the majority.

But AASAC must be careful or else their recent efforts will do more damage than good. There is a place and a need for constructive, intelligent and passionate criticism of the status quo. But if AASAC truly wants change, and not just the spotlight, then it must work with the administration and other campus organizations, not against them. A "do or else" attitude and finger-pointing will make nothing better and a whole lot worse.

Forum Policy

Technician welcomes Forum letters. They are likely to be printed if they are limited to 300 words, signed with the writer's name and, if the writer is a student, his/her major and class

Technician will consider all submissions, but does not guarantee publication.

All letters are subject to edit ing and become the property of

ing and become the property of Technician. Letters should be brought by Suite 323 of the Student Center Annex or mailed to Technician, Campus Forum, P.O. Box 8608, University Station, Raleigh, NC 27695-8608.

Technician

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Editor in Chief

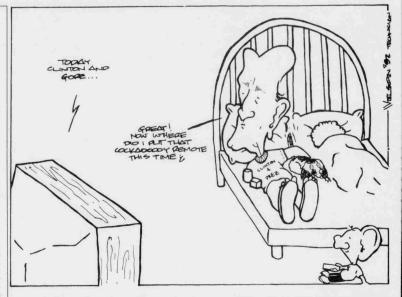
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Columns

Awareness key to harmony, progress

Recently, there has been great controversy on the campus of N.C. State University, centered around conditions of African-American students. I have been following this issue with great interest and understand the protesting students have some of the following concerns or complaints. In this column I would like to do three things. First of all. I would like to address these issues from the perspective of a humble student that happens to be of African descent. Secondly, I would like to provide the reader with an introduction to this columnist — his history, perspective and focus in writing. Finally, I would like to provide an introduction to the kinds of topics and subject mater that you can expect to find in this column.

mn.

According to my understanding of the sit-ation, students of African descent have oncerns that deal with their treatment in tree general areas — social life and xtracurricular activities, academics and

extracurricular activities, academics and media representation. African-American students may find themselves being last in priority where social and extracurricular activities are con-cerned. Anytime groups that represent them seek funding. African-Americans seem to have to work extra hard to justify their needs. The cultural center has been desig-nated for their upbuilding, yet they can't even fill the cultural library with books.

even fill the cultural library with books.

Academically, students of African descent
may find themselves being ignored or graded more harshly than other students. These
students may be perceived as being incapable of learning what others can learn. A
professor might assist and support other
students, while African-American students

Darek McCullers

insensitive, prejudiced or racist from their perspective. These all are valid concerns. The question is, "What can be done about these problems?" From the perspective of this columnist, the answer is awareness. Majority and minority students must be aware of the past, present and possibilities for the future in racial and ethnic relations and progress. A heightened awareness will be the basis for self-improvement of African-American and minority students, it will also be the basis for reform of the majority's practices or actions that hurt numority students.

As a newly hired columnist, I bring a distinctive background to Technician. I have worked in the area of racial and ethnic relations and progress for the past five years. I have not only complained, but also taken

the time to work for change. I attended East Carolina University from 1998 to 1991 where I was an advocate of minority students. My accomplishments included: initiating a Regional Communications Workshop designed to improve the speaking and writing skills of minority students from eastern North Carolina, representing minority students on the Student Government Association in the Student Memorial Gardens Project, as well as initiating the ECU Chancellor's Minority Leadership Internship Scholarship Program. Which provided funds and training for 10 of ECU's best incoming African-American Students. However, these accomplishments are not as important as my genuine interest in African-American affairs.

in African-American affairs.

It is my plan to raise awareness through my columns. I will be writing columns that will inform the reader. The columns may reflect various opinions on issuess relevant to the subject of racial and ethnic relations and progress. However, I will try to back up what I am saying with concrete examples and factual information. My first series of columns will focus on the theme, "Freedom Is Never Free," and focus on the struggles of African-Americans to obtain political, social and economic self-determination. This will be accomplished through examing certain key events and periods in that

An apology from **Dining Hall director**

In response to the article about rude employees in the Dining Hall that was published Oct. 9, I would like to apologize to Mr. Ballantie and his fiancee on behalf of the Dining Hall and all of our employees. I regret that this incident happened because University Dining values our customers and we strive to put our customers first. We will work to see that this does not happen again.

If st. We will work to see that this does not happen again.

I would encourage all of our customers to call me personally if they ever encounter a problem (however small) while in the Dining Hall. I can be reached at 515-3963.

Keep conservative bias on editorial page

I wish to express my dismay at the editor's choice to print the worst case of biased reporting I have ever read in Technician. Coil Burch's Oct. 16 headline article was inappropriate without the inclusion of a non-partisan account of the second presidential debate, or at least quotations from independent observers or supporters of the other two candidates. I believe that Technician readers who missed Thursday night's debate were served more propaganda than truth.

The Campus

FORUM

I do not take issue with the news-worthness of Burch's article; since it reported a
local event, it belonged on the front page. I
also do not dispute the accuracy of his
reporting: I am sure the numerous quotations he included are exactly what those
speakers said. However, when only those
opinions shared by the reporter are printed,
the story becomes an expression of the
reporter's opinion disguisted as fact. While
I appliand Technician's courage to include
diverse and often unipopular viewpoints on
the opinion page, I feel the editor's must
be more careful about the balance of
reporting, especially during the political
stilly-season.
It is ironic to note that on the opinion
page of the same issue, columnist J. Keith
Jordam wrote; "... I will simply thy to take
advantage of your gullibility in order to
insert my own debate impressions onto
your mind... at least I'm doing this on the
opinion page, rather than on the news page,
as is common practice among liberal journalists." Apparently, conservative journalsits's are equally guilty. Let's keep the
baloney on the opinion page and off the
front page.

front page

Steven G. Goodridge Graduate student, electrical engineering

Things could get worse if Clinton wins

Charges about the economy have dominated this year's election campaign. Since most students are too young to remember much about the Carter administration, let's review which happened to unemployment and inflation the last time a Democrat was in the White House.

When Jimmy Carter beat Gerald Ford in 1976, unemployment stood at 7-9 percent and the annual inflation rate was 5.5 percent. Four years later, when Carter lost to Reagan, unemployment had declined slightly to 7.5 percent, but inflation had skyrocketed to 12.6 percent, the highest in the entire 20th century.

To measure how badly off people were, Ronald Reagan invented the misery index, It's what you get when you add the unemployment at 7-5 percent and inflation at 1.0 10.5 percent, barely half of what it was the last time the Democrats controlled Congress and the presidency.

These statistics don't come from any campaign — I took Review from the U.S. House of the control of the

Edward F. Gehringer Associate Professor Engineering and computer science



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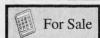
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Today's Cryptoquip clue: Leguals W

The Cryptoquip is a substitution cipher in which one letter stands for another. If you think that X equals O, it will equal O throughout the puzzle. Single letters, short words and words using an apostrophe give you clues to locating youes. Solution is by trial and error.

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CROSSWORD By Eugene Sheffer

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container 40 Inscribed slab
42 The
Phantom
played it
43 — Vista
44 Mug
45 Poetic pre

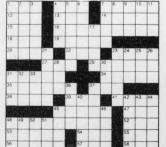
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Puzzles item 38 Actor Hackman 39 "Home of the Brave on Page 8

ocean 48 Roman

48 Roman 504 49 Be in debt 50 First mo. of spring 51 Elected officials

46 On the





Wheelwright jumps into first place; Overton still mired in mud

How's the weather down there, Bill?

It must be cold in that dank and dreary cellar. That's where esteemed sports editor Bill Overton is after succumbing to a second sub .500 week with a 7-8 record. Bill has said he's every afraid down in the dark basement, especially with those two big ugly rats scurrying around.

Oh, those aren't rats! That's only Larry Campbell and Mike Borden, assistant directors of student development. They bring up the rear with dull 7-8 and 8-7 marks, respectively.

Climbing up the stairs, we find Jeff Drew and Tom Suiter, two games out of last place. Jeff declared that he's happy as bell to be out of last place for good, and he hopes co-worker Bill takes his place for

good.

Speaking of co-workers, Tom's TV-teammate Donna Gregory is showing who wears the pants at WRAL.

Not Tommy-boy, not Charlie Gaddy, not Ray Atkinson (or Leonard and Cecil), it's Donna, with a 72-33 overall mark and sole possession of fourth place.

Ed Conroy rests comfortably in fifth place, but he's still not happy about it. Ed, a Citadel alum, watched his team go down at home against the Hundering Turd — I mean. Thundering Herd of Marshall.

Oh, well, Ed, it could happen to any team (and it almost did to us last year). Keep doin' those pull-ups, habe.

Movin' right along, we find the tag-team duo of Puan Wallace and Kevin Brewer.

These assistant sports editors couldn't bang enough football knowledge out of their heads for more than eight wins. But they're backing Toronto in the World Series, and the Jays (at press time) are only one win away from the crown, so they may get this pick right. Good job, fellas, It doesn't count toward that free Technician steak dinner, though.

Still in the hunt for that scrumptious grand-prize treat is A.C. Snow. A.C.'s sharpening his dentures in second place, two games out with a 74-31 mark.

That leaves Ann Wheelwright, who reclaimed her throne by putting a 12-3 record together in a week where the second best picker, Conroy, went 9-6 in first.

Now for this week's line-up:

ABC picked up the execution of again in Chaple Hill this weekend. Good job, guys. You just about gave away the ending to the game when you announced the teams. Tech will street the Hells, and ABC will remember it was supposed to pick these two team's for a baskethall, not a football, game.

Either way, Scott Sisson will probably sink Carolina with a last-second field goal. Kinda reminds you of another Scott, maybe Dennis Scott?

South Carolina and Vanderbilt: This street is supposed to the street of t

Compact?
The games get worse, though, Rice at TCU; Wisconsin at Indiana; this week's Bruised Kidney Game of the Week — ECU at Pit; and lowa State at Oklahoma State, Bill "I don't care anymore" Overton has obviously selected a docket comparable to an intramural flag-football schedule.

Except for the Technician Game of the Week. For the eighth-consecutive time, N.C. State makes the list, taking on Clemson at home in the Textile Bowl.

Week



Puan Wallace Kevin Brewer 8-7

GO

JAYS



7-8 69-36

Suiter

6-9 69-36

72-33

7-8

Campbell

67-38

8-7

67-38

74-31



70-35

Wheelwright

76-29

Last Week Total

Clemson at N.C. State Georgia Tech at UNC Maryland at Duke Army at Wake Forest William & Mary at UVA Ohio St. at Mich. St. N.C. State UNC Duke Wake Forest Virginia Ohio State Ohio St. at Mich. St. Oklahoma at Kansas ECU at Pittsburgh Arizona St. at UCLA Rice at Texas Christian Wisconsin at Indiana Houston at Texas S. Carolina at Vanderbilt Iowa St. at Oklahoma St. N.C. A&T at Howard Kansas Pittsburgh UCLA Rice Wisconsin Texas Vanderbilt Iowa State N.C. A & T

67-38 73-32 N.C. State Maryland Wake Forest Virginia Ohio State Oklahoma Pittsburgh UCLA Rice Wisconsin Texas Vanderbilt Iowa State N.C. A & T

N.C. State Georgia Tech Duke Wake Forest Wake Forest Virginia Michigan St. Oklahoma Pittsburgh UCLA Rice Indiana Texas Vanderbilt Oklahoma St. N.C. A & T

N.C. State UNC Duke Wake Forest Virginia
Ohio State
Oklahoma
East Carolina
UCLA
Rice
Indiana Texas Vanderbilt Iowa State N.C. A & T

N.C. State Georgia Tech Maryland Wake Forest Virginia Michigan St. Michigan St. Kansas Pittsburgh UCLA Rice Indiana Texas Vanderbilt Oklahoma St. N.C. A & T

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N.C. State Georgia Tech Maryland Wake Forest Virginia Ohio State Oklahoma Pittsburgh UCLA Rice Indiana Texas Vanderbilt Iowa State N.C. A & T

N.C. State UNC Maryland Wake Forest Virginia Ohio State Kansas Pittsburgh UCLA Rice Indiana Texas S. Carolina Iowa State N.C. A & T

N.C. State Georgia Tech Duke Wake Forest Virginia Ohio State Oklahoma Pittsburgh UCLA Rice Wisconsin Texas Vanderbilt Oklahoma St. N.C. A & T

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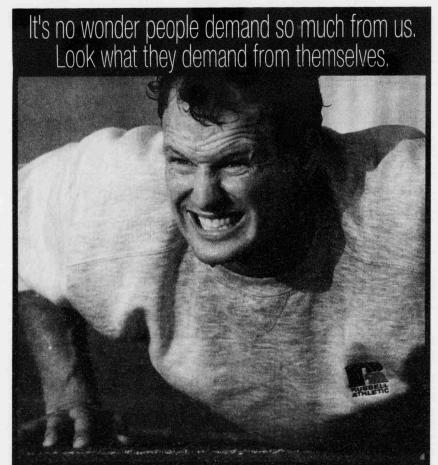
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Answers To Today's Cryptoquip

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