#### WE'RE THERE WHEN YOU CAN'T BE



### The Baylor Lariat www.baylorlariat.com WEDNESDAY | SEPTEMBER 14, 2011 \* www.baylorlariat.com



### A&E Page 4

**Cut Footloose** Julianne Hough and Craig Brewer, stars of Footloose, explain why the film is sure to be a blockbuster

### **SPORTS** Page 5 Volleyball

The Baylor women's volleyball team was swept by TCU in last night's game, and the Lariat has the rundown inside

### **NEWS** Page 3

Doing a little good Agape Connection, a new organization gathers volunteers to work with the elderly at nursing homes

#### **In Print**

>> Calling all gamers Video game enthusiasts had a reason to smile this week when Gearbox executive Aaron Thibault visited a Baylor class.

Page 4

>> Reaching our goals The seven freshmen on the Bear's soccer team are off to a good start, helping the 6-1-1 record with a total of 18 combined goals.

#### Page 5

>> Stop, drop, & roll Baylor will host OsoSafe Campus Safety Awareness Day in hopes of educating students on what to do in the event of a campus fire.

#### Page 3

#### **Only on the Web**

>>> Student receives **Fulbright to Iceland** David Bond West, **Baylor's fourth Fulbright** recipient this year, is enrolled at the University of Iceland. He is working toward a master of arts in Medieval studies.

>>> BU joins center for research libraries

The CRL acquires, preserves and provides access to resources for researchers that are often prohibitively expensive.

#### baylorlariat.com

#### Viewpoints

Baylor fraternity ranks top in nation

> By Grace Gaddy Reporter

Baylor's Theta Nu chapter of the Alpha Tau Omega national fraternity recently outshined 250 other chapters across the country to receive the Top Chapter award for 2010-2011.

The award was presented at the annual ATO awards banquet in Indianapolis and is the highest honor any ATO chapter can receive, marking them No. 1 in the nation, McKinney sophomore and public relations chair for ATO, Brennan Lane said.

The selection was based on a number of different criteria, including campus and community involvement, academics, philanthropies, recruitment, alumni relations and more.

The designation of Top Chapter indicates excellence in virtually every area, May 2011 graduate Bailey Eubanks, said. Eubanks served as president of ATO during fall 2010 and compiled the annual report, which the current president, Houston senior Paul Dahlgren, described as a 4-inch wide binder detailing all of the chapter's operations during the year. The winner was chosen based on that compilation, he said.

In 2009-2010, the chapter received the True Merit award, which recognizes all ATO chapters who meet a standard of excellence in operations. A chapter must achieve True Merit for two consecutive years to be awarded Top Chapter, according to official ATO guidelines. 2010-2011 was the chapter's second consecutive year to receive the award, propelling them to receive the Top Chapter award as well.

After receiving first runner up for Top Chapter in 2009-2010, Eu-

## Aquilla on Friday Fighting fire with science University employees work to control Whitney fire

Dr. Joseph White, professor of Biology and Bruce Byars, acting director of Hydrometeorological Systems work together on a prescribed burn at Lake

BY DANIEL C. HOUSTON STAFF WRITER

When firefighters with the Whitney Fire Department needed assistance last week controlling a series of fires that threatened more than 80 homes, they turned to two Baylor experts who helped them predict with accuracy when and where the fires were likely to spread.

Using computer models predicting the fire's path and up-to-the-minute weather measurements, Dr. Joseph White, professor of biology, and Dr. Bruce Byars, staff member with the Baylor Center for Applied Geographic and Spatial Research, provided information that helped coordinate efforts to contain the fire.

The fire, which started Thurs-

day afternoon approximately 30 miles northwest of Baylor, destroyed 10 homes and 25 outbuildings in the process of burning 580 acres of land, according to Jeff Moore, fire chief and emergency management coordinator for the city of Whitney.

Moore said the efforts of more than 28 fire departments aided by the assistance of White and Byars were able to save 75 homes.

By Friday morning, the fire had been contained to several "hot spots," or relatively small fires that could flare up and spread given the right conditions, according to Curtis Callaway, full-time lecturer of journalism and media arts and Whitney resident who worked as a volunteer during the fire.

"Starting [Friday] at around



"Should taxpayers be expected to repeatedly pay for the drug testing of students, despite *the fact that no* evidence suggests *these students are* actually engaging in drug usage?"

#### Page 2

#### **Bear Briefs**

The place to go to know the places to go

#### Job search

Not sure where you're going after graduation? Come to the STEM job fair from 1 p.m. to 4 p.m. Friday in the Cashion Academic Center Business casual dress is required, but professional dress is preferred.



banks said they began looking for ways to excel further.

For example, the chapter worked to expand communication, Dahlgren said.

"We changed the way that we started recruiting guys. We started using Facebook and Twitter and all sorts of things to try and be more connected with the campus and the student life," he said. "And we've joined up with a lot of the sororities to do different philanthropy events."

One of those events included the annual Bed Races and Chili Cook-Off, in partnership with Chi Omega. The event brought in a total of \$16,000 for the Make-A-Wish Foundation, making it possible to grant two wishes. The chapter also joined with Delta Delta Delta for Spaghetti Not-So-Formal to raise \$3,500 to benefit St. Jude Children's Research Hospital, Eubanks said.

Other highlights included achieving the highest cumulative

SEE RANK page 6

### Hunger in McLennan County

32% Ineligible for most nutrition programs

13% Eligible for some nutrition programs

55% Eligible for most nutrition programs

#### rce: Baylor School of Social Work

MATT HELLMAN | LARIAT PHOTO EDITOR A graph showing the percentage of residents in McLennan County are eligible for nutrition who programs. Texas was ranked No. 2 on a list of the nation's hungriest states.

## BU graduate lives poor to raise money

By Anna Flagg Reporter

Nathan Adair, a 2001 Baylor graduate, has been dining on \$1 a day for 30 days in order to raise poverty awareness-- a challenge that will end at the end of the week.

Adair is working toward a master's in business administration at the University of Westminster in London, England. For his dissertation, he wanted to find a worthy project to use his resources and time well.

Adair reached out to a friend, Kirby Trapolino, founder and director of Peace Gospel International, who had done a 30-day challenge a few years ago. Adair felt called to this challenge as well and wanted to raise money for a worthy cause during this project.

Together they came up with the idea of a solar microenterprise to support one of Peace Gospel's orphanages in India.

The funds raised through

*"I am usually pretty"* worn out when I get home because I'm taking in only a third of the calories I used to consume in a day."

NATHAN ADAIR

Adair's 30-day challenge would help supply electricity to power the orphanage, and in turn would charge batteries that people in

the community could rent from the orphanage in order to power lights, fans and small appliances. This way the orphanage would gain solar power as well as revenue.

According to the Peace Gospel website, when the funds are raised, the solar electricity system will help save \$3,600 per year, and they are projecting a revenue of \$1,200 per year from the battery rental business. All of this will help to bring in even more orphans, which is the whole basis of this project.

Peace Gospel was founded after Trapolino took many trips to India.

While in India, he met a pastor with a rough background who had a bold vision to give hope and

SEE POOR page 6



Nathan Adair, 2001 Baylor graduate eats a combination of potatoes, rice and a spoonful of chopped tomatoes while in London.

### Texas second-hungriest state, report shows

#### By Ashley Yeaman Reporter

Texas ranks second in the nation with citizens suffering from food insecurity according to a report recently released by the U.S. Department of Agriculture.

Those who experience food insecurity either live with hunger or are unable to adequately meet daily nutritional needs because of limited resources.

Four million individuals, or 18 percent of the population, experienced hunger or had to change their lifestyles in order to avoid being hungry in 2010.

In the face of this news, Baylor's Texas Hunger Initiative, The Texas Food Bank Network and First Choice Power have released a detailed report that outlines food insecurity in all 254 counties of Texas, as well as plans to fight hunger at the local, state and national levels.

This is the first time the report has been released.

"Hunger by the Numbers: A Blueprint for Ending Hunger in Texas" includes a hunger scorecard for each county that helps individual communities work to solve food insecurity problems, according to Jeremy Everett, director of the Texas Hunger Initia-

"It gives them a foundation to stand on," Everett said. "It takes the mystery out of hunger for the community. So instead of wondering how many are hungry, what percentage are elderly, what percentage are young adults, what income levels are, now they have a better idea of what the state of the union is within their community."

Barbara Anderson, executive director of the Texas Food Bank Network, a coalition of the 19 food banks in Texas, said that the dual nature of the report, detailing shortcomings but also solutions, makes it an invaluable resource.

"[The report] is not just publishing statistics, but rather a way for communities that actually solve these problems," Anderson said. "It gives local communities the tools and a plan on how to use all resources available to them."

Hunger in Texas has been a long-term problem, linked closely with poverty levels, according to Everett.

"Food insecurity ratings on an annual basis are really based on poverty statistics," Everett said. "People are experiencing hunger because their income levels aren't enough to pay the rent, pay for medication and other basics."

With a nation struggling economically, it may seem difficult to get programs off the ground to combat hunger.

However, Everett said that information outlined in the released report illustrates that helping alleviate hunger could also stimulate

#### SEE HUNGER page 6

# 2 |**≝Baylor Lariat** Realignment signals future

When I first heard about Baylor's threat to sue Texas A&M and the SEC if the Aggies left the Big 12, I thought we were kind of like the annoying little brother not letting A&M leave when it wanted to.

What's more, I still believe we are fighting the inevitable. A&M is going to leave eventually if it wants to. While more than friendship bracelets and secret handshakes tie the Big 12 schools together, the Aggies, like any person, can only be forced to stay in a relationship for so long.

If they want to leave, it's not a question of if they are allowed to. It's a question of whether their departure celebrations come now, a couple weeks from now or a couple years from now when they're legally allowed to leave but even more irritated (or insert a more colorful synonym).

Still, in some ways I must say I'm glad to see Baylor at least trying to not go down (and go down they will if the Big 12 goes) without a fight.

Simply look at what Baylor has to gain if the Bears can buy themselves two more years in the Big 12: they have a shot to let Robert Griffin and company attract the kind of talent they need to become a consistent Top 25 team and simultaneously punch themselves a ticket to a conference they would want to be in (Pac-whatever-it-will-be-by-then or maybe the Big Ten).

Legally Baylor isn't exactly pulling at straws either. Based on the \$17 million to 20 million that was contractually guaranteed the Bears when the remaining Big 12 schools agreed to stay together in June 2010, Baylor has a legitimate legal argument that it would lose millions (as would each of the remaining 10 Big 12 schools).

Still, I think the Bears are fighting the inevitable and trying to hide behind a piece of paper with signatures on it because they don't have any real muscles to flex ... yet.

On a bigger scale, A&M is taking up the mantle of leadership that Texas dropped last season. It's a mantle of leadership that I don't think college football should be following: money, money and more money. There remains little to no consideration of tradition, rivalry and fans. A&M, along with the other big dog college football programs, is following the money flute's tune while the smaller programs dance along in their wake. The schools are basically sending the message to the athletes that money matters more than tradition when tradition rather than Guest Column



money is the only thing that theoretically and historically separated college athletics from the pros.

Nevertheless, I think presidents, athletic directors and coaches are openly and unapologetically setting a tone for college football that is all about money. We wonder why college athletes care as much as they do about the money and fame? Their leaders do. I think coaches and athletic directors are losing all ability to criticize athletes for their egocentric, money-and-fame-based

"I think presidents, *athletic directors and* coaches are openly and unapologetically setting a tone for college football that is all about money."

decisions as they make decisions for the very same reasons.

I believe A&M fans are pretty gung ho about the SEC idea right now because Texas left the national leadership spotlight open for them to step into. I'm not sure they like what they're finding about the leadership spotlight and however, and, I think a lot of the fans are so caught up with SEC dreams that they are forgetting the history and tradition they are about to throw away.

Maybe they'll be just fine in the SEC, but I can see them having a tough time adjusting to the smashmouth, defensive-minded culture over there and quickly missing traditions like Thanksgiving games against Texas. They're about to leave behind the school they wrote half their fight song

# College's drug testing proves well-intended but impractical

Would you want to take a drug test just to go to classes?

That's the newest policy at Linn State Technical College in Missouri, which has mandated that all incoming freshmen, as well as returning students who have taken off a semester or more, submit urine samples for drug testing.

This move is misguided, although probably well-intended. Testing anyone for drugs without a safety reason or suspicion of use is something we cannot endorse.

Vanessa Ko wrote that the move is "considered unprecedented for a public college" in Time Magazine's Sept. 9 issue.

The institution has defended itself by arguing that because it is a technical college and a large number of the students will be dealing with heavy equipment, it is merely reflecting workplace

### Editorial

This strikes us as a situation where good intentions have gone too far and, unfortunately, this policy could set a negative precedent for what public institutions can and cannot demand of their students.

The Lariat is not advocating for drug usage under any circumstances, but the policy is misguided in that it takes the focus off the real danger, which is that students will use narcotics and then also use heavy equipment and machinery.

There's a simple enough fix to this problem: make drug testing mandatory for those who wish to work with equipment.

This brings the focus back to the actual issue and allows for the administration of Linn State

school is ludicrous. Not only is it not cost effective, but it opens up nothing but problems for the rest of the students at the school and even the administration implementing the policy.

If someone really wanted to continue using drugs, won't they just go to another school or wait

"This strikes us as a situation where good intentions have gone too *far and, unfortunately,* now this policy could set a negative precedent for what public institutions can and cannot demand of their students."

the first test and then continue to engage in harmful activities.

The problem at this point isn't so much that it might catch some students using drugs but more that it places an unfair burden on students who aren't using drugs and the taxpayers in the state.

Should taxpayers be expected to repeatedly pay for the drug testing of students, despite the fact that no evidence suggests these students are actually engaging in drug usage?

To mandate drug testing for students dealing with dangerous equipment or even athletes is one thing.

To demand that all students and taxpayers pay (at least indirectly) for drug testing for all students is an unnecessary cost placed on students who have done nothing to deserve it.

We would encourage Linn State and all other schools considering adopting such a policy to take a more moderated approach. That would ensure the focus is actually on student safety, not creating artificial costs for students and taxpayers that may not deserve to pay it.

AFTER REALIZING MANDATORY FRESHMAN URINE TESTING ALONE MAY PROVE INEFFECTIVE,



Sorry, Alabama, but saw Big Al's tusks off just doesn't have quite the same ring to it.

Matt Larsen is a senior religion major from Katy and is an editor for Focus magazine.

standards in its own policies.

That is a reasonable argument to make, except for one small problem: the school is mandating that all students take a drug test, regardless of whether or not the students actually deal with equipment or not.

Technical College to focus on what really matters in this context, which is keeping students safe.

The idea that you need to test every incoming freshman for drug usage before it can come to until after they've taken their incoming drug test?

This puts Linn State in a double bind – it can either continue testing students throughout their time at the college or they can accept that students will simply pass

# Back-in-the-day memories can't be taken for granted

Recently we got a tiny taste of fall - slightly cooler temperatures, leaves blowing down the street. It was just enough to bring back the nostalgia that this particular season always seems to carry with it, the memories that come out of nowhere, the longing to shift back in time or to a place we haven't been in awhile.

It made me realize there are a lot of lessons to be learned in college, but not just lessons from books and professors - lessons about life and priorities, friendships and family.

Fall always makes me miss



Sara Tirrito | City desk editor

the best and simplest parts of life: fishing at the lake with my par-

ents before the sun even came up, walking through the local park back in Texarkana with my best friend, family time at home, home itself.

It's funny, though, how in so many of those moments I had no idea what cherished memories they would become.

Leaving even those simplest parts of life to come to college made me realize just how much they were worth. Yes, my college years so far have their own slate of memories, many of which are just as special as those I made back home

*"Leaving even those"* simplest parts of life to come to college made me realize *just how much they* were worth."

But leaving behind that first set of memories makes you realize that nothing can ever quite replace them.

Now going home has taken on a whole new value. Whether it's

for a weekend or a month, getting the chance to relive old memories and make new ones is more precious than it ever has been. I've stopped taking for granted those tiny things about my old life that made it everything it was.

But by that same token, the nostalgia has taught me a lot about appreciating where I am now, and appreciating the people that I am so blessed to have in my life every day.

We're told so often that these college years are "the best years of our lives," but they only can be if we make them so. Each day

there are memories we're making, many of which we won't recognize or appreciate until they are long gone. It's easy to start taking for granted being able to see our friends every day, or the small moments that make each day worth waking up. But if we can learn from what we've left behind, and begin to appreciate what we have when we have it, that can only make each day a more precious memory.

Sara Tirrito is a junior journalism major from Texarkana and is the Lariat's city desk editor.

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Lariat\_Letters@baylor.edu.

### Dr. Sarah-Jane Murray receives \$210,000

#### By JADE MARDIROSIAN STAFF WRITER

A Baylor professor has been awarded a \$210,000 grant from the National Endowment for the Humanities

to translate the poem " O v i d e moralisé" from Old French into English, for the first time.

Dr



Murray,

associate professor in the great texts program in the Honors College, will create a way for students, theologians and scholars around the world to read an important and influential work of literature, through this grant.

The "Ovide moralisé" was composed in the 14th century and consists of 15 books of metamorphoses translated from Latin to Old French by a Franciscan friar.

The friar then added lines of theological and philosophical commentary.

"I was thrilled to find out I had been selected," Murray said. "I knew the book had to be translated and I knew the only way it would be feasible would be with the support this grant would give."

Dr. David Lyle Jeffrey, distinguished professor of literature and humanities in the Honors College, explained in an email to the Lariat the significance of translating the "Ovide moralisé."

"Dr. Murray's research breaks new ground on one of the most important, yet for all that, neglected, medieval texts. It has wide influence outside of France, in English, German and even Italian literary circles," Jeffrey wrote.

The Ovide moralisé helped systemize how classical literature is read, Jeffrey wrote.

He wrote that the writing style used by the original authors of the massive poem helped to categorize ways of reading classical literature that allowed for integration with other Christian literary texts.

Murray will have help translating the "Ovide moralisé" from scholars across the United States and Europe.

Dr. Christian Bratu, assistant professor of French at Baylor, will also assist Murray in translating the material.

Murray will also have a different undergraduate research assistant each year for all three years of the grant.

"Dr. Murray's research breaks new ground on one of the most important, yet for all that, neglected, medieval texts."

Dr. David Lyle Jeffrey | Distinguished professor of literature and humanities in the Honors College

Conroe senior Preston Yancey is her current research assistant.

"It really is my hope that by having at least three student assistants work on the project, that it gives all of them the chance to have an experience that they may otherwise never have," Murray said.

Murray said research assistants should be remembered in grants.

"It is very important to me to make it a point to request funding to pay a student to be engaged in a research project."

Murray said that first a small paperback volume of some of the most famous stories included in the book will be translated.

The collection will be published by Baylor University Press, which Murray said she hopes will be particularly useful to students, especially those in the great texts program.

A two-volume hardcover translation of the entire poem and commentary, about 72,000 lines, will then be published.

Dr. Phillip Donnelly, director of the great texts program wrote in an email to the Lariat students would benefit from the National Endowment for the Humanities grant Murray has received.

"In addition to being a distinguished scholar of French and medieval literature, Dr. Murray excels at mentoring students in the skills and erudition required for scholarly research," Donnelly said. "For this reason, the National Endowment for the Humanities grant will benefit many students at Baylor who are being mentored by Murray."

Murray hopes this grant will begin a long relationship with the National Endowment for the Humanities.

The National Endowment for the Humanities is an independent grant-giving agency of the United States, dedicated to supporting research, education, preservation and public programs in the humanities.

Dr. Byron Johnson, co-director of the Baylor Institute for Studies of Religion, explained the importance of Murray and Baylor receiving this grant.

"National Endowment for the Humanities are very competitive and very prestigious and they are just plain hard to get," Johnson said. "For Sarah-Jane Murray to win such an award speaks volumes about her and it really does help Baylor improve our reputation nationally as a serious place of scholarship. What she has done has raised the bar on scholarship and it is really an important thing for us. I look forward to the day when there are a lot of National Endowment for the Humanities grants on campus."

### Midwest City, Okla. senior Katie Miller speaks to freshmen Mary Margaret Hambuchen from Conway, Ariz. and Palak Krushiker from Springdale, Ariz. about the Baylor Agape Connection during Baylor's "Late Night" event Students to befriend seniors

#### By Brittney Coulter

The Baylor Agape Connection, a student organization beginning its first full semester this fall, has tapped into a previously underrepresented area of interest on campus- building friendships with senior citizens.

According to the organization's website, its mission is to "provide companionship to the elderly through the cultivation of relationships, while simultaneously affording students the opportunity to build character and values by fostering friendship and informed perspective."

It's important to build relationships with seniors because. "they make up a large sector of our population that will continue to grow as the Baby Boomers age. We really feel like it's important for college students and aspiring professionals to understand how to relate with the elderly, as they will become a large percentage of people that we work with," said Oklahoma City senior, co-founder and secretary Katie Miller.

Miller said students who want to get involved must fill out an application as well as an interest sheet in order to match the students with residents of the Regent Care Center of Woodway, the nursing home Baylor Agape Connection is partnering with.

"We've been very fortunate to work with this nursing home, as

they have an incredible activity director," Miller said. "The residents are very able-bodied and interactive and really enjoy getting to be with us just as much as we enjoy being with them."

Fifteen hours of volunteer service are required per semester.

Members can plan their own hours in order to meet this requirement. Baylor Agape Connection's monthly events may be used to gain volunteer hours.

The Baylor Agape Connection website says that members of the organization "seek to exemplify selfless love and compassion." These tenets were the inspiration behind the name of the organization.

"To me agape is, in a sense, a Christ-like love," said Scobey, Mont. senior Logan Chabot. "It's giving to those whom you would not expect something in return. It just kind of struck me as an all-encompassing word to describe what we're doing for the elderly population."

Chabot co-founded the organization with Miller last semester.

Chabot said a lot of the inspiration for starting the organization came from a lecture given last fall by Dr. James Marcum, director of the Medical Humanities program, about the lack of compassion in medicine

"It really struck me and engaged my thinking over Christmas break about reintegrating compassion within health care," he said.

Chabot said some of the advantages of serving in this organization are the interpersonal skills that can be developed as well as the "life knowledge" students can learn from senior citizens that they might not get from textbooks. Plus, the organization offers activities students might enjoy.

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"One thing we're hoping to do is a senior citizen 'senior prom' where we have corsages and boutonnieres and different things for them," she said.

The next event on the organization's calendar is a pizza party this Sunday

"[It's] just our way to kick off the year with the residents and introduce new members to them," Miller said.

Chabot has high hopes for the future of Baylor Agape Connection and the positive effect it could have on the Baylor community as well as senior citizens in the area.

"In the next couple of years I hope that Baylor Agape Connection will inspire kids to branch out and help get the elderly taken care of and more concerned about because they are a population that needs attention that may not otherwise receive it," he said.

Baylor Agape Connection holds meetings every other Thursday in room E231 in the Baylor Sciences Building. The next meeting will be Sept. 22.

Students who are interested should email Katie\_Miller3@baylor.edu for applications to join.

GLASSIFIEDS

HOUSING



Reporter

#### BY DAVID MCLAIN STAFF WRITER

The risk management department stands ready to protect students by educating them about campus safety this Thursday in an all-day event that will include a number of presentations. The risk management department is hosting "OsoSafe Campus Safety Awareness Day" to increase students' knowledge of safety in a variety of different areas.

Several live events will be presented, including a "Live Burn," a controlled fire on Fifth Street in the middle of campus that will serve to demonstrate the effects of a fire on a structure similar to a Baylor residence hall room.

The Waco Fire Department

will set up the mock residence hall room on a trailer in front of the Bill Daniel Student Center. The demonstration will feature a fire starting in the mock room's trash can that will eventually envelop the whole room.

"We are making it look like a regular dorm room," said Jeff Wilhelm, the fire department's fire prevention specialist.

The fire department will start the fire at 4:30 p.m. and will allow the fire to burn until the point of flashover. Flashover occurs when everything in the room is burned; according to Wilhelm, it will not take very long.

"We're trying to get the students to understand is how rapid the fire can grow and how little time they have to react," Wilhelm

said

In addition, the Baylor Police Department will put on a 20 minute presentation of a video called "Shots Fired on Campus" at 11 a.m. and at 2 p.m. in the Baines Room of the SUB.

The National Weather Service will also be recognizing Baylor as a "StormReady University" at 1 p.m. in the Barfield Drawing Room. There are 90 other universities honored with this recognition across the country.

"StormReady communities are better prepared to save lives from the onslaught of severe weather through advanced planning, education and awareness," the National Weather Service website said.

There will also be a variety of organizations with resource tables set up from 11 a.m. until 4 p.m. on Thursday in the Barfield Drawing Room in the SUB.

The presence of these organizations is part of an attempt by the Baylor risk management department to provide the students with a holistic approach toward campus safety.

"They are an all-encompassing look at personal, fire and medical safety," said Leigh Ann Moffett, director of risk management. "We also want to emphasize personal safety. It's not just a physical thing."

McLennan County Public Heath will distribute information on influenza and other infectious diseases in preparation of the coming flu season. Liberty Mutual, a sponsor of the event, will have a table focusing on the dangers of

texting and driving. The Waco Fire Department table will have information about forming an exit strategy. The East Texas Medical Center is planning to host a competition involving defibrillators and mannequins.

Apart from wider community efforts, the Baylor Police Department will provide information about alcohol awareness and how students can become involved in crime prevention.

The department of risk management will provide general information regarding emergencies on campus.

Baylor Counseling Services, Baylor Health Services and Bear Aware, the Baylor IT department, will also have tables stressing other types of safety awareness.

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### Physics lecture explores planet formation misconceptions, realities

#### BY ROBYN SANDERS Reporter

The Fall Physics Colloquium series is set to continue today with a lecture detailing how planets are made. Dr. Victor Land, a postdoctoral research associate at Baylor, will give an hour-long lecture, "The Early Stages of Planet Formation," today at 4 p.m. in E125 of the Baylor Sciences Building.

The series, which began Aug. 31, is intended for both undergraduate and graduate students, as well as faculty, and is also open to the public.

The reason that we do this is ... to expose the students at the undergraduate and graduate level to different kinds of physics and to get an idea of all the different kinds of problems that you could work on and solve using physics," said Dr. Lorin Matthews, assistant professor of physics. "And then also for the faculty, it's also interesting to keep abreast of what other peo-

ple are doing either in your field, or just to learn about physics in a field that's completely unrelated to yours. So it's a whole sharing of ideas."

Land will lecture specifically on dust aggregation in proto-planetary disks, which are clouds of gas and dust that form a disk shape.

Proto-planets refer to objects that are not planets yet, but could be considered the "seeds of planets," Land said.

The aggregating dust particles inside the disk should eventually become planets, Land said.

"We actually look at really tiny dust particles, which are about the width of your hair, or less, in size," Land said. "What you call dust aggregation is basically collisions between these really small particles, and how they stick together and form larger and larger structures."

Land also said that although planets are common, solar systems like ours are rather rare.

"That kind of means that all

the ideas we have about planet formation, which mostly are based on what we observe in our solar system, are naturally wrong, or off, or incomplete," Land said. "So that's why we still need to look at these tiny, tiny specks of dust colliding and sticking, even though it sounds completely remote from planets, but it's actually an essential part of it."

Another important aspect of proto-planetary disks is the interaction of dust and plasma.

Matthews said plasma is created when a gas is heated so that it loses an electron. The plasma is then able to stick to the dust and charges it.

"A lot of people do the same research but consider plasma to be unimportant," Land said, "which means that the whole concept of the charging of dust particles is neglected, and we feel that that's actually essential."

Matthews said that a dynamic computer model is used to figure

*"That kind of means"* that all the ideas we *have about planet* formation, which mostly based on what we observe in our solar system, are naturally wrong."

Dr. Victor Land | Postdoctoral research associate

out what happens when two particles approach each other.

Using this animated model, bigger populations of particles can be built up.

By building up thousands of particles in the computer model, they can get a trend for the population of dust particles, which can then be recreated in the lab.

"In the lab, we have a device that actually creates the plasma inside of it; it's called a reference cell," Matthews said. "It's a vacuum chamber in which we ignite a plasma. So then, we actually buy dust that is spherical and all the same size ... and we drop it in from the top of the cell. By changing the conditions inside of the cell, we can actually form aggregates."

Matthews said little clumps of dust will aggregate inside the cell and form 3-D structures.

Then a camera with a microscope lens will capture images of the aggregates in the cell.

"These particles are like 10 microns in diameter, and your hair is 100 microns in diameter." Matthews said. "By looking at the pictures of them, then we can recreate a computer model of the aggregates, and then use those actually in our numerical model, and compare the behavior that our computer program predicts to the behavior that we actually observe in the cell."

The series will continue weekly.

## 4 |≝Baylor Lariat

### Arts & Entertainment



MATT HELLMAN | PHOTO EDITOR

Aaron Tribault, vice president of product development at Gearbox Software, visited a variety of classes Tuesday at Baylor. Tribault spoke to students about his role in the gaming industry.

## 'Borderlands' developer lands at Baylor, discusses modern gaming

#### By Tyler Alley Sports Editor

Gearbox Software creates some of the most popular video games on the market; the most recent success is the game known as "Borderlands," an innovative role-playing first-person shooter that has sold more than 4.5 million copies worldwide. One the minds behind this important game took time to visit some classes here at Baylor.

Thibault works at Gearbox as the vice president of product development. He visits computer science classes as well as film and digital media classes at multiple schools, including Baylor.

"I love coming down here to speak," Aaron Thibault said. "I've been lecturing to Dr. [Corey] Carbonara's and Dr. [Michael] Korpi's classes for years. This was a good time to do it. We just announced 'Borderlands 2' as well as have a lot going on with 'Aliens' and 'Brothers in Arms: Furious 4."

"I love coming down and having a sounding board of students to talk to," Thibault said. "You guys are gamers. You know about games in the market. I love to see your reaction and see what you're thinking about and talk to you guys. That's why I come down."

He went on to say discussing video games was not his only reason for visiting the university.

"[I'm] also having discussions with computer science and FDM [film and digital media] about perhaps being more involved and seeing ways that I might be able to participate in a variety of classes that have to do with game development," Thibault said. "So I'm excited about that and wanted to come down and piggyback some discussions about that on top of speaking to classes." Thibault has some experience in the collegiate academic world. He worked at the IC2 Institute at the University of Texas, where he helped created a multidisciplinary videogame R&D game program. "Dr. [George] Kozmetsky, who's both mine and Dr. Carbonara's mentor, raised money to build

an R&D program with games," Thibault said. "I started with a research agenda of artificial intelligence, learning and online games. I built 'Digital Warrior,' which was a learning game for decision-making for the Army. I tied that in to other gaming projects that were happening around the Army. I did a number of very cool projects there."

After a number of years at Texas, he left for SMU, where a graduate program had just been created in game development.

"I headed up to SMU's Guildhall [graduate program in video game arts and sciences] as the deputy director and ran that program and taught there and continued my applied research for a time."

Thibault grew up loving video games. His first system was the Atari 2600, and he says he played everything from "Pong" to "Battle Zone."

"Pitfall 2' [for the Atari] is still one of my favorite games," Thibault said. "I loved the exploration and the shooting and adventure. I've always loved video games."

Along with his love for video games, he soon found an interest in programming.

"I started programming games with my grandfather on a TRS 80. It came with a programming bible and had a lot of animation and small games that you could program yourself."

Thibault went to UT for college and spent some time in sound production, engineering and animation. He also learned about programming for text-based online multiplayer games. "I thought it was a lot of fun," Thibault said. "It was actually some of the most fun I had in any of my classes in school. I was wondering at that time, 'How could you add graphics to this and make a game out of it?' So I remember having that in the back of my head while I was getting ready to graduate from school." While in college, he also worked in the music industry doing promotions and production. Eventually he was introduced to a person at Origin Systems, where he got his start in gaming as a sound designer and cinematic animator. Origin was a part of Electronic Arts, the big-time gaming company behind the "Madden" franchise as well as other popular games. Once EA began to downsize, he decided to move.

"EA had been laying off people at Origin," Thibault said. "I left as a full-time person, then they hired me back as a consultant. They wanted me to go out to California because they were consolidating their operation at their headquarters. I wanted to look at other opportunities to stay in Austin."

It was then he decided to work for his alma mater, UT. After teaching and researching at both UT and SMU, he wanted to get back into commercial gaming.

"I headed over to Gearbox software, where I still am," Thibault said. "[They have] a great team there where I'd be able to work directly with the founders of the company, who are awesome game makers, having made some games I loved playing: 'CounterStrike', 'Tony Hawk', and 'Halo PC."

Now Thibault says he enjoys talking to students about the current gaming environment.

"Right now's a really interesting time. There's a lot of room for innovation, lot of room for smaller efforts to have a big impact. You can pretty quickly create a game and publish it through iTunes, [Android], Steam, Xbox Live and the PlayStation Network. I think

# Hough, Brewer explain their remake of classic 'Footloose'

#### By Jessica Foreman Reporter

Writer and director Craig Brewer ("Hustle & Flow," "Black Snake Moan") delivers a new version of the classic 1984 film "Footloose" that he says will be "more relevant today than it was in '84" in regard to the modern teenager.

Brewer, a fan of the original film, undertook this project after passing up the opportunity to direct the remake twice before. After asking Paramount for the original script and talking with the 1984 "Footloose" director Dean Pitchford, Brewer decided to take on the sometimes frowned-upon venture of constructing a remake.

"[Pitchford] was really supportive of me," Brewer said during a conference call on Tuesday. "As a writer, it was special for him to see a new interpretation of his ideas and to see it worked."

Brewer said one issue he faced was balancing the interests of the fans of the original with his interests as director of a new film.

"I had to make peace with the fact that there would be a wall of hate coming my way," Brewer said. "I wanted it to be respectful of the original, but I also wanted it to be slightly different, more contemporary and more relevant."

In this remake, Julianne Hough of "Dancing with the Stars" fame, plays Ariel Moore, the film's main love interest and the troubled daughter of Rev. Shaw Moore (played by Dennis Quaid in the new version) who stars in several dance numbers throughout the remake.

Hough said she could connect and relate to her character because of her background experiences in tant to us that they look absolutely Utah, and her seemingly contrasting passion for dance.

"I grew up Mormon in Utah and we would have dances where if you were, like, closer than armslength away from each other, they would come and move you away because they didn't want it to be provocative," said Hough in a separate conference call.

The 1984 version of "Footloose" is about a city boy who comes to a small town where rock music and dancing have been banned in the aftermath of a tragic accident. Ren McCormack (originally played by Kevin Bacon) wants to get rid of the outdated ordinance, in time for the high school senior prom. His rebellious nature and slick dance moves shake up the repressed townspeople.

Creative decisions made to modernize the movie included moving the accident that spurred the dancing ban laws to the forefront. As a parent, Brewer said he sympathized and would sign any petition if he thought it would protect his own kids.

"That's not indicative of the eighties; that's a timeless issue," Brewer said

Perhaps less timeless is the 80s dance style from the 1984 version. Brewer said modernized varieties of dance are incorporated within the movie, including "dirty south," "the gangsta walk," which he described as a "bounce-type thing," and "a sexy line dance." Brewer said he is more focused on making the dances look natural instead of over produced.

"Even though we had some of the world's best dancers in our movie, it wasn't necessarily impor- to this story.

amazing all of the time," Brewer said.

Hough said she enjoyed all of the dance scenes and the interaction between cast members. Hough said that all involved in shooting the film felt like it was their "own movie."

"We felt like we were a bunch of kids at summer camp," Hough said.

Ultimately, Brewer described his satisfaction with the version of "Footloose" that he produced, and has had positive reviews from those who have already seen the film.

"They've been doing screenings around town and all of these hardcore 'Footloose' fans who are skeptical about this film are seeing it and loving it, watching it and experiencing everything from the first [film] and so much more," Hough said.

Brewer has experienced the same results.

"I can't anticipate what the box office is going to do," Brewer said. "I can tell you what's been happening. People love it. People feel like they got to celebrate the original again. The music is incredible, the dances have an incredible amount of energy, and the movie needs to be experienced in a theater."

With original director Pitchford's blessing, successful previews and a fanatical love of the original "Footloose" heavy on heart, Brewer has confidence in his work.

"I look at 'Footloose' and I think who else could've made this but me," said Brewer. "I nailed the 'Footloose' remake."

Joshua Madden also contributed

#### FUN TIMES Answers at www.baylorlariat.com -McClatchy-Tribune Across 1 Wasn't renewed 7 Fiend's tail? 10 Biographical datum 13 World Cup chant 14 They're "high" but not dry 16 Little shaver 17 \*"The Music Man" number 19 Ginormous 20 Early computer 21 \*Sweet stocking stuffer 23 Not quite a compulsion 25 W-2 info: Abbr. 26 Perceptive 30 Predecessor of 33-Down 34 \*Lead singer in No Doubt's hit "Don't Speak"

that students who are interested in that have an opportunity to learn things and try things in the safe environment of school."

Thibault also had some advice for students interested in the gaming industry: start learning now.

"Find ways to apply yourself and do hobby projects and actually do game projects," Thibault said. "There's a ton of pickup game programming. Think about what hobby projects would be really interesting to you; sort of unsolved problems or thing you think you could do better. "

Thibault has been employed in the gaming industry for 14 years.

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38 Plate in a par 39 Took by the hand 40 Aptly named movie channel 41 Ernst contemporary 42 \*Instrument using rolls

- 46 Grab ahold of, as an idea
- 48 Cross to bear
- 49 Trivial amount
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- 64 Lumber tree
- 65 Geological time division
- 66 Fare-minded one?

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6 Place to relax

- 67 Family pooch
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Group

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By

SAMURAI OF PUZZLES

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# Volleyball falls at TCU

Despite their efforts, the Lady Bears' volleyball team couldn't hand TCU its first loss of the season, as Baylor got swept 3-0 (19-25, 20-25, 24-26.)

"Our serve-receive and our passing let us down tonight, those are things we are just going to have work to get better," head coach Jim Barnes said in a press release. "Overall as a team, we just didn't step up tonight. We had too many people who were off tonight and it's tough to win when that happens."

Baylor recorded 40 kills for the evening, hitting at .149 with 67 digs, nine blocks and two service aces with 19 errors

The Horned Frogs had 43 kills hitting at .203 with 77 digs, six blocks and four service aces with 16 errors.

Freshman utility Adri Nora continued to prove herself offensively as she led the Lady Bears with 14 kills.

Freshman right-side hitter Alyssa Dibbern and junior middle blocker Torri Campbell followed with eight and six kills respectively.

Campbell also recorded four block assists. Sophomore outside hitter Zoe Adom and senior middle blocker Briana Tolbert followed with three each. Senior Allison King recorded 12 digs.

Baylor (	8-3)	19	20	24		
TCU (10	0-0)	25	26			
Baylor	Μ	atch S	TCU			
40		Kills	43			
.149	Hitti	ng Perc	.203			
67		Digs	77			
9		Block	6			
2		Aces	4			

In set one, Baylor fell behind 3-0 but came back with a 5-0 run, comprised of two kills and three blocks to even the score at 15; however, the Bears could not ride that momentum to a victory. The Lady Bears only had 8 kills, and with 8 errors their percentage was 0.

Seven errors by Baylor fueled the Horned Frogs to coast to a win for the second set.

Towards the end of the set, the Lady Bears went on a 5-1 run to take the score from 14-22 to 20-22 but could not finish.

Baylor improved on its offense by recording 17 kills at .279. The final set, Baylor led 23-21 until TCU rallied and went on a 5-1 run, with four kills and a service ace to clinch the sweep.

The Lady Bears recorded 15 kills at .176 to end the evening.

With the victory, TCU earned its first win against Baylor. The Bears were 7-0 prior to this game.

Baylor is on the road for the weekend to compete in the UNLV Classic in Las Vegas, Nev.

The Lady Bears' first match will be against San Francisco at 7pm on Friday.

Baylor will then face Fresno State 11:30 a.m. Saturday, and finish the tournament against host UNLV 9:30 p.m. Saturday.

### Cowboys voice belief in Garrett

By Jamie Aron Associated Press

IRVING — Connecting the dots between Tony Romo's lategame flubs, a letdown by the defense, a breakdown on special teams and the excruciating, last-minute loss to the Jets, the Dallas Cowboys could've come away from their opener thinking, "Here we go again."

Fans sure did.

Jason Garrett doesn't see it that way.

In the locker room right after the game, he told players they played hard and well, and that if they keep playing that way, good things will happen. He said the same thing to reporters a few minutes later, then again on Monday, after he'd watched the loss to the New York Jets again in slow motion.

And you know what? His players believe him.

"It's not, 'Here we go again.' It's, 'Get in there and watch the film,'" linebacker Keith Brooking said. "This is a new season. We have a lot of football to be played. The only thing that creeps into my head is let's go watch this film, let's learn from our mistakes and let's get out there [today] and get better from it."

Tight end Jason Witten echoed that, saying, "We let that one slip. We'll be better because of it."

The Cowboys refuse to be dragged down by a single loss or the shame of becoming the first Dallas team to let a 14-point, fourth-quarter lead turn into a loss. Most of all, they refuse to link their 1-7 start last year to being 0-1 this year.

There are various reasons why they insist things will be different, why this self-inflicted opening loss won't have the same snowball effect as last year's selfinflicted opening loss in Washington.

Near the top of that list is Garrett and his sunny-side-up approach.

"We feed off of our head man and his message," Brooking said. "His message to us (after the game) was pretty simple. He was proud of our effort and the way we fought. He wouldn't trade any of us for anybody out there on the streets or on any other team. ... There's not a guy in here that wasn't out there last night just fighting and biting and scratching and bleeding and giving it up for the team. That's going to take you a long way in the end."

Bill Parcells was harder on his teams after they won than he was when they lost, figuring they would beat themselves up enough. Maybe Garrett is following that sort of script in his own way, which means harping on the same things he's harped on since he took over — the process of playing winning football.

Garrett praised his team for "playing with passion, emotion and enthusiasm," which he often calls "line one" of the job description. He noted the guys who played hurt and those who filled in, both of which were extensive lists. He talked about the atmosphere and the caliber of the foe, a Jets team that's been a win away from the Super Bowl each of the last two seasons.

Sure, he eventually got around to acknowledging the mistakes, saying "we didn't handle the things that teams that win ball games do and do well."

But his overall evaluation was quite positive.

"The approach was right. The preparation was right," he said. "We didn't handle the situations as well as we needed to, and we lost as a result of that. Hopefully, it can be a great learning situation for our whole football team and we'll move forward."

The Cowboys' next chance to gauge their improvement is Sunday at San Francisco.

# Soccer rides freshmen's success on road to great beginning

#### By Daniel Wallace Sports Writer

Boasting seven freshmen out of 29 players, the class of 2015 is well represented on the Baylor soccer team.

The Bears are off to a 6-1-1 start entering conference play, and their freshmen have made significant contributions on the field. Three freshmen have combined to score eight of the team's 18 total goals thus far.

The freshmen representatives on the team are defender Leah Aultman, goalkeeper Megan Grindstaff, forwards Justine Hovden, Natalie Huggins and Susan Summerville, and midfielders Anja Rosales and Alexa Wilde.

Not all freshmen have been given the opportunity to play in games but have still contributed to the team.

"Although Leah and Meagan have not gotten any games yet, they both have added some good depth in practices," head coach Marci Jobson said. "I think they both are going to be promising players in the future, along with Susan Sommerville." on the field are her agility and accuracy.

"She does these moves that she gets past every single player and they work every single time," she said. "You don't know how she does it, but she always gets past them and they don't even know what happened to them because she's so fast."

Junior midfielder Hannah Gilmore spoke of Hovden's calm, cool and collected attitude. She added that she has been impressed by her "no fear" mentality and composure on the field, not letting the small things get her down.

The elementary education major has appeared in all eight games for the Bears, with two goals and an assist to her credit.

#### Natalie Huggins, No. 11 F

Huggins has started every game and has been directly involved in five goals this season, scoring three and assisting two. Jobson said what separates Huggins is her great speed up top and her ability to finish.



what makes her so dominant.

"Her head is like a magnet to the soccer ball," she said. "Whenever you put her in set pieces, you can almost guarantee she's going to get in the goal."

#### Anja Rosales, No. 15 MF

Rosales' teammates have been impressed by the way she has played her game and fulfilled her role this season. The San Antonio defender is majoring in geology and has appeared in four games.

"It's really inspiring to watch her play her role and do so well," Davis said.

Rosales' toughness has been on display already this season as well. On Sunday, she collided with the University of North Texas goalkeeper and had to receive stitches near her eye as a result.

Hoffman had high praise for Rosales after the aggressiveness she displayed on Sunday.

"She wanted to get back on the

started every game directly involved

Freshmen who have received significant playing time this year are Hovden, Huggins, Rosales and Wilde.

#### Justine Hovden, No. 20 F

This speedy forward hails from Lake Geneva, Wis., and has played in all eight games this season.

According to fellow forward sophomore Vic Hoffman, the things that make Hovden special

Gilmore said Huggins is one of the most in-shape people she has ever met, adding that she could run for days. Hoffman said she appreciates her speed and athleticism on the field and admires her strong work ethic.

"Natalie is like a little Energizer bunny because she never gets tired," Hoffman said. "She's also really fast and hard-working. It's hard to take her off the field because she's so hard-working."

Huggins is from Dallas and is majoring in biochemistry.



MATT HELLMAN | PHOTO EDITOR

No. 11 freshman Natalie Huggins works the ball up the field in a 2-0 win over North Texas on Sunday. Huggins has scored three goals in eight games, and the Bears' freshmen have combined for eight of the team's 18 goals.

#### Alexa Wilde, No. 26 MF

The Naperville, Ill., native premed major is energetic and lively and is a huge presence on the field, Gilmore said.

"She's always trying to play a joke, but when it comes to soccer she's really serious," Gilmore said. "She has a swag to her that she just walks and believes in herself. She's always looking for the ball.

Jobson has said that Wilde is already the team's best player in the air; in seven games she has used her head to score three goals. Hoffman added Wilde's real game is field right after she got back from that black eye even though she had stitches and her eye was puffed up," she said.

Jobson summed up the entire freshman class, saying what makes those players special is their willingness to work. That willingness has her excited for the future of the program.

"They are very hard-working kids," she said. "I'm always a huge believer that if you work extremely hard no matter what your ability is, you are going to end up being in a pretty good place. I think this class is going to be always a very hardworking class."

### Men's golfer grabs second place; women's Davis finishes second overall

#### By Laurean Love Reporter

Junior Ryan O'Rear led the Baylor men's team to his careerbest performance with a fourthplace finish at 4-under-par, and freshman Hayley Davis led the Baylor women's team at secondplace in her first collegiate tournament with a 2-under-par.

Baylor men and women's golf teams were on the road Monday and Tuesday. The men's team was in Ann Arbor, Mich., at the Wolverine Intercollegiate where they finished second at 1-under-par, and the women's season opener was in Fort Collins, Colo., at the Ptarmigan Ram Fall Classic and

finished sixth at 21-over-par.

"I'm fairly pleased with how we played this week," Goble said in a press release. "I still feel like we left a lot of shots on the course. Now that we have the first tournament under our belts, we know which areas need improvement."

O'Rear shot a 4-under 209 and had his career-best finish with a final-round even-par 72. O'Rear finished three strokes behind Missouri's Jace Long, individual champion, who shot a 66 in his final round. Long shot a 7-under 206 which was only one stroke ahead of the second-round leader, Cal's Joel Stalter.

"Ryan didn't hit the ball that well this week, but was still able to score low all three rounds," head coach Greg Priest said in a press release. "I'm trying to get the guys to understand that you're not going to hit the ball great every time. You need to stay patient and concentrate on scoring and that's what Ryan was able to do.

"I knew eventually performances like this from Ryan were going to come," Priest said. "He's been very consistent for us; it's still early in the season, but his best is yet to come."

Davis shot a 2-under 214 and had a final-round score of 75. Davis finished three strokes behind UC Davis's Demi Runas, individual champion, who shot a 74 in the final round. "Hayley's an awesome golfer and she's good enough to win just about every tournament we're in, if she's on her game," Goble said. "She hit the ball well in the final round, but didn't have as many putts falling like Monday."

The Lady Bears finished 21over with a total score of 885, which was 12 strokes behind tournament champions UC Davis who shot a final score of 9-over. Illionis and Colorado shot an 11-over and tied for second, while Texas Tech shot a 16-over for a fourth place finish and California shot a 17over for a fifth place finish.

The BU men finished in second at one-under with a total score of 851 behind the team champion California, which shot 13-underpar with a total score of 839.

"The course set up a lot harder during the final round," Priest said. "I thought we were playing pretty well through 11 holes, but we had too many bogeys down the stretch. Even with the high numbers, we were able to hang in there and finish second."

Senior Joakim Mikkelsen for the men's team finished with even with par and came in 10th. Freshman Mikkel Bjerch-Andresen finished two-over for a 16th place tie. Senior Lorenzo Scotto finished with three-over for 18th place, and freshman Kyle Jones scored a seven over for 29th place.

"We played well the entire

week," Priest said. "There are a few things that need to be corrected, but I like what I see in the guys."

Senior Chelsey Cothran for the women's team finished six-over par for 17th place. Freshman Stani Schiavone scored 10-over-par for a 33rd place finish, while senior Valerie Sternebeck scored 11-over for 38th place, and senior Jaclyn Jansen finished with 16-over for 56th place.

The Lady Bears' next event will be at the Dick Maguire Invitational in Albuquerque, N.M., Sept. 25 and 26.

The BU men will have an off week next week before returning on Oct. 1 and 2 at the Rod Myers Invitational in Durham, N.C.





254-776-6839



*By Krista Pirtle* Sports Writer

# 6 |≝Baylor Lariat

#### POOR from Page 1

inspired Trapolino to found Peace Gospel, which operates nine orphanages in six nations, educates and feeds children, provides Vacation Bible School, trains widowed women in small business and much more.

"I wanted to help be the hands and feet of that vision," Trapolino said.

"I wanted to give him a voice, and that is how Peace Gospel came about."

Adair began his challenge in order to empathize with the less

placed a huge twist on the proj-

their shoes

ect. Since there is no HEB or Walmart, it is harder to find the food he needs at a low price. His appetite consists mostly of rice, pasta, potatoes and beans.

Living in central London has

"The hardest part is the monotony of eating basically the same thing for every meal," Adair said.

"It drives you crazy when you want some kind of other flavor." He has graciously accepted the family and friends, and he grate-

empower the people of India. This fortunate and to place himself in prayers and support of his wife, ful his family is in London with

*"The hardest part is"* the monotony of eating basically the same thing for every meal."

NATHAN ADAIR

him. He has two young daughters, and having energy for them is hard.

"I am usually pretty worn out when I get home because I'm taking in only a third of the calories I used to consume in a day," Adair said.

"I am hungry most of the time and have lost over 17 pounds already.

Adair keeps a blog to document what he eats and to also spread the word about what he is doing. He said that he wants to

RANK from Page 1

member GPA and the most community service hours-over 1,950-for a Greek organization on campus, according to the annual report. ATO also earned a spot in the top eight acts at All University Sing.

But the defining moment came in Indiana, when all of the members' work paid off.

"We went in there, and they called out Pepperdine for top chapter runner up, and they called out Baylor Alpha Tau Omega for top chapter," Eubanks said. "It was too cool."

He also noted that the award "really boosted the morale of the chapter."

"It's interesting how much camaraderie and brotherhood can come out of success," he said. "It was a great experience, not only for me, but our chapter leaders and our brotherhood."

#### FIRE from Page 1

12 to 1 o'clock in the afternoon, the humidity was going to tank -drop -- and the wind was going to pick up, and that's when you start having flare-ups," Callaway said. "And everything [White] said was going to happen happened. He pretty much read that fire really well. It was neat to watch."

Most of the firefighters' efforts were concentrated on preventing the fire from reaching the tree canopies and spreading across the Brazos river, at which point White's computer model predicted the fire would have become much more difficult to contain.

"[The humidity], the wind and the fuels on the other side of the river were favorable for creating a second fire that would be equal in size to the original fire in a small amount of time," White said.

"In other words, it would double in size in that day. Given that you have a very large natural-gas electrical generation plant across the river, it was important to stop that from happening."

The firefighters, by focusing on key hot spots, successfully prevented the fire from crossing the river. Moore cited data collected by Baylor and the Whitney Fire Department indicating these techniques nearly doubled the effectiveness of fire-containing efforts "This information is new to a

16, 2011, in Waco Hall

lot of different fire agencies across the state," Moore said.

"It's not new to the Whitney Fire Department because we've been working with Baylor for so long. We're 90 percent more effective in controlling the fire with fire modeling and the weather monitoring set up."

While White was responsible for advising the firefighters on the most effective ways to allocate their resources, Byars played a crucial role by reporting weather changes with the help of Baylor students whose identities the Lariat was unable to confirm.

Byars was not available for comment by Tuesday's deadline.

"Bruce and I," Callaway said, "we stayed up top with one of his students who was doing weather

Baylor's Theta Nu chapter of the Alpha Tau Omega national fraternity performs in All- University SING on Feb.

*"One of my duties"* that day was to be on the fire line. I actually wound up digging holes and putting out fires by putting dirt on them or dragging burning logs into previously burned areas." JOSEPH WHITE | PROFESSOR OF BIOLOGY

reports - he has a little remote weather station - and he was giving weather reports over the radio

about every 10 minutes so the firefighters knew when the humidity was dropping and winds started picking up, and when to really be on alert for anything to flare up?

their contributions But weren't simply limited to providing expert information.

"One of my duties that day was to be on the fire line," White said.

"I actually wound up digging holes and putting out fires by putting dirt on them or dragging burning logs into previously burned areas.

Moore expressed gratitude for the efforts of the two Baylor experts, saying they greatly contributed to his ability to predict the spread of hot spots and allocate personnel effectively.

"If we hadn't have had them, I don't think we would have lost any more homes," Moore said,

"but it would have taken much longer to control the fires."

raise general awareness of world hunger since so many live on less than \$1 a day, and he is beginning to understand what that feels like as the project comes to a close. His goal is to raise \$25,000 for the orphanage, and donations can be given through his blog. So far, \$1,906 have been given.

In an article published in the The Baptist Standard, Adair insists that this endeavor is worth the effort because he is gaining a new understanding of how most of the world lives.

The people who live on \$1

#### HUNGER from Page 1

the economy.

In McLennan County, 19 percent of citizens were food insecure in 2010.

The same year, \$48 million from the Supplemental Nutrition Assistance Program (SNAP) was left unused in the county, Everett said.

SNAP benefits, known as food stamps, provide a way to get this money directly to families who are considered food insecure.

chase food, Everett said.

it is a \$1.85 return for the economy," Everett said.

to sign those families up and pull in that \$50 million for them, it would have a stimulus effect?

Stimulating the economy through hunger relief has the potential to provide benefits for Mclennan County, specifically the city of Waco.

"Once it gets into the economy, it would have a stimulus effect of about \$87 million in Waco's economy," Everett said.

cations for the well-being of our city. That's huge for us."

That a smaller city such as Waco could have such a large amount of additional funds move into its economy is significant, Everett said.

"We need to invest in SNAP outreach jobs so we can start signing these families up for this program, because this program is good for our economy and it's good for hungry people," Everett said.

The SNAP program is just one

a day, or less, see food as an essential fuel to stay alive, and they don't take that for granted, he noted.

"I hope people begin to realize that we can do something about global hunger," Adair said in the article.

"Organizations like Peace Gospel can make big impacts for groups of people."

You can follow Adair's journey at http://indiasolarproject. blogspot.com/.

The hunger report will be

released annually to provide the

most updated information to

communities working to solve

"Hunger is not a symptom of

"We already have adequate

the problem of food insecurity.

poverty that we have to continu-

resources available to end hunger

right now. The primary reason

*"We already have* 

adequate resources

available to end hunger

*right now. The primary* 

reason that we have

hunger is because we

haven't matched those

*resources with the* 

families who need it

most. If we just utilize

the tools we currently

have, then we can take

hunger off the map."

JEREMY EVERETT | Director of

the Texas Hunger Initiative

ally deal with," Everett said.

the state.

The money is invested back into the community when families use their benefits to pur-

"For every dollar that comes in a community through SNAP,

"That means that if we were

"So that just has huge ramifi-

of 13 programs that the report looks at that could positively affect Waco, Mclennan County and other cities and counties around

that we have hunger is because we haven't matched those resources with the families who need it most. If we just utilize the tools we currently have, then we can take hunger off the map."

Those interested in learning more about the Texas Hunger Initiative are encouraged to visit the Baylor school of social work website or http://www.baylor. edu/texashunger.

# GOP war continues

#### By Steve Peoples ASSOCIATED PRESS

A day after they clashed at a GOP presidential debate, Texas Gov. Rick Perry told conservatives in rival Mitt Romney's home state that their former governor sounds like a liberal.

And without naming him directly, Perry said Romney has changed his position on Social Security.

"Other candidates in this race have used words like 'fraud' and compared it to a criminal enterprise," Perry said, referencing language Romney used in his book to discuss issues involving Social Security.

"Under the media spotlight, they change their tune and they start sounding like liberals."

Perry made the comments at a dinner hosted by a Massachusetts conservative think tank, roughly a mile from Romney's campaign headquarters.

He did not clarify how Romney sounds like a liberal, nor did he take questions from voters or reporters.

Just 24 hours earlier at a Florida debate, Romney jabbed Perry for describing Social Security as a Ponzi scheme.

Perry did not repeat the Ponzi scheme reference Tuesday, but did not waste the opportunity to assail his rival on an issue that has emerged as central to the Republican primary contest.

"The Republican primary voters want candidates who not only campaign like conservatives but

also govern that way too," Perry said.

The large crowd Tuesday night, which included many Romney supporters, exhibited no reaction to Perry's jabs.

The Texan was featured on the speaking program with former Massachusetts Gov. William Weld, a Romney supporter.

Perry had a few nice things to say about the Bay State as well.

"I know I can be hard on Massachusetts from time to time — in particular Massachusetts politicians. But I'm remiss if I didn't acknowledge that from time to time, we've gotten some really great help from this state," he said.

"I have a deep appreciation for your history. This is truly the cradle of American liberty."



Republican presidential candidate Texas Gov. Rick Perry speaks Tuesday night at the Pioneer Institute Better Government Competition Awards dinner in Boston

