OPINION ASE **SPORTS TUESDAY** When's the last time you It's back! Check out our concert Women's XC is ranked **OCTOBER** voluntarily jumped out of reviews. 17th in the nation. a plane? Page 7 & 8 16, 2012 Congrats! Page 2 Page 11 Volume 174 | Issue 6 technewsiit.com OPINION 2 CAMPUS 3-6 A&E 7-8 SLIPSTICK 9 **SPORTS 10-11** Student newspaper of Illinois Institute of Technology since 1928

Advocate speaks on campus for GLBT History Month

By Katie Peters
COPY EDITOR AND LAYOUT EDITOR

This month marks GLBT History Month, which featured Zach Wahls, a speaker who visited campus last Thursday night and made a great impression of humor and oration on our campus.

Wahls is the son of two lesbians, whom he introduced to us with words and motions as "Tall Teri and... Jackie." Zach is most well-known for the Youtube video featuring his passionate speech at the Iowa House Judiciary Committee defending his values of what a family is. Whatever a person's views on same-sex families and marriage might have been coming into the presentation, it was a refreshing talk because Wahls does not condemn any answer as wrong.

The best part of the presentation was Wahls' dead-on sense of humor. As a speaker that visits all kinds of arenas, he has received all kinds of questions from his different audiences, one of them being, "Which of your moms is the man?" Think for a minute about that question; does it make any logical kind of sense?

Wahls gave us his answer in the form



Photo by Katie Peters

of a brain-bending question that seems foolish but is important: "Which chopstick is the

fork?" How much more sense does that question make than the one asked of Wahls? Wahls

made a good point: it's the stigma of a couple being defined as a man and a woman that created the argument over same-sex relations, but the notion could be as easily accepted as the idea of a pair of chopsticks working towards the same goal as a fork and knife.

Wahls left the night with a great piece of advice, one that can be applied to anyone on any side of the situation: "The most important thing is learning to be a good person, and that's not inherently masculine or feminine."

One may read this article and be offended, or one may read it and learn something. It is not until one steps outside of their comfort zone that they can learn to defend beliefs or maybe even change them.

This writer encourages you to step outside of that comfort zone this month and come to one of IIT's GLBT History Month events, or visit Alex Garret in MTCC 216 or any staff with a Safe Space sticker to learn more about the LGBT community or becoming an ally.

Visit http://www.iit.edu/student_ life/glbt to find out more information about the upcoming events.

TBTN Week crusades against sexual violence

By Hannah Larson

ASSISTANT EDITOR

No means no. One sexual assault is one too many. Every two minutes, someone in the U.S. is sexually assaulted.

Feminists United will be advocating for these messages, and more, during the next few days for Take Back the Night Week.

After kicking off with the popular speaker Between Friends yesterday, TBTN is shaping up to be informative and thought-provoking.

FU will have tables on the MTCC bridge today, tomorrow, and Friday during lunch to hand out informative pamphlets, collect pledges from students vowing to not engage in any sexual acts without consent, and other goodies.

Tonight, there will be a self-defense workshop with Office of Campus Life and IMPACT at 6:30 p.m. in the MTCC Ballroom.

Wednesday, October 17 is the week's keynote speaker, titled, "Just Trust Me," from Campus Outreach Services (COS). COS is a national organization that collaborates with entities like the NFL, Lifetime TV and HBO television networks to work on educational pieces on sexual violence, according to their website, campusoutreachservices.org. COS is also sponsored by the Department of Defense and U.S. Ambassadors for international work against sexual violence.

"Just Trust Me" is a presentation by a victim, named Stephanie, who was sexually assaulted by a peer in her second year of college while under the influence of alcohol. Stephanie will relate her experience to the audience. COS says this presentation will sow seeds of responsible decision making, help attendees recognize how alcohol abuse affects those decisions, and increase awareness and understanding of sexual assault and its forms.

Thursday, will be an FU general body meeting with discussions about the week's events, as well as poster-making for the rally on Friday. This event will take place in the MTCC 516, next to the post office at 9 p.m. Come

with your best TBTN slogans.

Friday, October 19 will be the rally where participants will symbolically take back the night by chanting catchphrases, and making noise with whistles, noisemakers, et cetera. This will begin at 8 p.m. where we will meet at the MTCC picnic tables and snake through campus, ending up at the Quad to

TAKE BACK THE NIGHT WEEK

MONDAY OCTOBER 15:
Between Friends, MTCC 516 1PM - 2PM
TUESDAY OCTOBER 16:
Self Defense Workshop, MTCC Ballroom, 6:30PM - 7:30PM
WEDNESDAY OCTOBER 17:
Keynote Speaker: "Just Trust Me", 7PM - 9PM
THURSDAY OCTOBER 18:
General Body Meeting & Rally Posters, MTCC 516, 9PM
FRIDAY OCTOBER 19:
TBTN Rally, Meet @ picnic tables by MTCC @ 8PM, ends at the Quad, with Porchlight Services' Speaker
Sponsored by SAF & a special thanks to Women's Services

Starry nights like these aren't always safe

listen to a speaker from Porchlight Counseling Services, a Chicago-based resource center that specializes in helping collegiate sexual assault victims.

FU encourages everyone to attend at least one, or more of the events. Sexual assault can happen to anyone, regardless of gender or sex. The Rape, Abuse & Incest National Network (RAINN) estimates that 54% of sexual assault cases are not reported to the proper authorities, and two-thirds of assaults are committed by someone known to the victim, and only through advocacy and events like TBTN can these numbers and other shocking statistics be lowered.

Image by Hannah Larson

TechNews

STUDENT NEWSPAPER OF ILLINOIS INSTITUTE OF TECHNOLOGY SINCE 1928

McCormick Tribune Campus Center Room 221 3201 South State Street

3201 South State Street Chicago, Illinois 60616

E-mail: editor@technewsiit.com Website: http://www.technewsiit.com

TechNews STAFF

Editor-in-Chief Assistant Editor Ryan Kamphuis Hannah Larson

Campus Editor Art Editor Sports Editor

Utsav Gandhi Adin Goings Ciaran Kohli-Lynch

Copy Editors

Kori Bowns Kristal Copeland Amber Kiefer Katie Peters Shreeyeh Rajan

Layout Editors

Karthik Kumar Swasti Khuntia Katie Peters Sowjanya Potha Pranava Teja Surukuchi Rohit Vandanapu

Business Manager IT Manager Kori Bowns

Kori Bowns

Pranava Teja Surukuchi

Financial Advisor Faculty Advisor Vickie Tolbert Gregory Pulliam

MISSION STATEMENT

The mission of TechNews is to promote student discussion and bolster the IIT community by providing a newspaper that is highly accessible, a stalwart of journalistic integrity, and a student forum. TechNews is a dedicated to the belief that a strong campus newspaper is essential to a strong campus community.

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TechNews is written, managed, and edited by the students of, and funded in part by, Illinois Institute of Technology. The material herein does not necessarily reflect the opinions of Illinois Institute of Technology or the editors, staff, and advisor of TechNews. There will be no censorship of TechNews publication by the faculty or staff of IIT. Sole authority and responsibility for publication and adherence to the values set forth in this policy rests with the TechNews staff. This paper seeks to bring together the various segments of the Illinois Tech community and strives through balance and content to achieve a position of respect and excellence. TechNews strives for professionalism with due respect to the intellectual values of the university and its community. All material submitted becomes the property of TechNews, and is subject to any editorial decisions deemed necessary.

SUBMISSIONS

TechNews is published on the Tuesday of each week of the academic year. Deadline for all submissions and announcements is 11:59 p.m. on the Friday prior to publication. Articles, photos, and illustrations must be submitted electronically to the TechNews website at technewsiit.com.

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The editors reserve the right to determine if submitted material meets TechNews' policy and standards.

LETTERS TO THE EDITOR

Letters to the editor may be submitted by anyone, but are subject to review by the editor-in-chief. All letters-to-the-editor become the property of TechNews upon submission. TechNews does not accept or publish anonymous letters.

ADVERTISING

Legitimate paid advertisements, from within or outside the IIT community, which serve to produce income for the paper, are accommodated. TechNews holds the right to deny any advertisement unsuitable for publication. Media Kits are available upon request. Ad space is limited and is taken on a first-come, first-serve basis. Contact the Business Manager at business@technewsiit.com for more information.

LOCAL & NATIONAL ADVERTISERS

To place an ad, contact us via email at business@technewsiit.com.

ILLINOIS INSTITUTE

OF TECHNOLOGY

13,500 feet above Earth: Skydiving Chicago

By Shreeyeh Rajan

COPY EDITOR

One of the instructors slid the flight door up. The flight started getting cooler. As everyone evacuated from the flight, my heart started racing; being second to last didn't make it better. As an IIT student would say it, the number of people jumping before me was directly proportional to the number of butterflies in my stomach. We all knelt down, and my tandem instructor kept telling me to move forward. I was next in line. I saw the guy in front of me jump, spin in mid-air and start free-falling. That's when I thought, "What did I get myself into?"

At the beginning of the semester, I found out that I won a skydiving ticket in the lottery conducted by Union Board. A standard \$219 first tandem ticket for \$90 because I'm an IIT student? Oh, yeah! So, I get the ticket.

What's next? Approval from my parents and the \$90. When I told them earlier about my interest in skydiving, they were fine with it. When I told them I won the ticket, hell broke loose. Family members asked me questions like "Didn't you go to college to study?" or "You're paying that much money to jump out of a plane?" and even "Who is that guy who's going to attached to you while you jump?" After a lot of persuasion, they were okay with it.

I remember my Mom telling me to "be safe" and I replied sarcastically, "Yeah Mom, I'll be safe when I jump out of the plane." She didn't find it quite as funny as I did, though.

Back to my first tandem jump scene, I'm kneeling with my tandem instructor, Jeremy, attached to me. He told me about five times what to do when I'm in mid-air, and I'm thinking of how am I going to remember everything.

So, I look down and the camera guy jumps in front of me and holds on to the flight door to record my jump. With wind blowing by at approximately 120 mph, I jump. I'm flying 13,500 feet high and it was the best feeling ever!

I accidently opened my mouth during before the jump, so it was pretty hard to close it while in free-fall. Jeremy opened up the parachute pulled up the parachute between 5,000 and 6,000 feet (I forgot to open it; I was having too much fun!) and then we were falling at a slower pace. Jeremy spun me around thrice on the left and then I told him I wanted to do the same on the other side. So, we did. We landed safely, since I remembered not to land on my feet.

Honestly, this was one of the best experiences ever! After successfully flying and falling, I feel like I can do absolutely anything else. CS 351 next semester? Bring it on!







IIT Rock Climbing Club visits Wisconsin during Fall Break



By Dan Zweig STAFF WRITER

Every organization at IIT can expect to be ignored by their emailing-list, that's practically common practice when people get too many emails from too many people so that they are overly bombarded with information and shut out emails from organizations like the Rock Climbing Club. The same goes for advertising at IIT, there are numerous ways to advertise on campus and each way can be equally ignored; There is too much being thrown at students every day for them to congest all the information.

Over Fall Break the IIT Rock Climbing Club went to Devil's Lake State Park, Wisconsin, to rock climb for the weekend. Nine members attended and enjoyed a weekend of below freezing climbing and camping, paid for by SAR and done with the help of OCL and the Rock Climbing Executive Board.

This was another exciting outdoor climbing trip where more members learned about climbing, from just learning to belay to setting anchors.

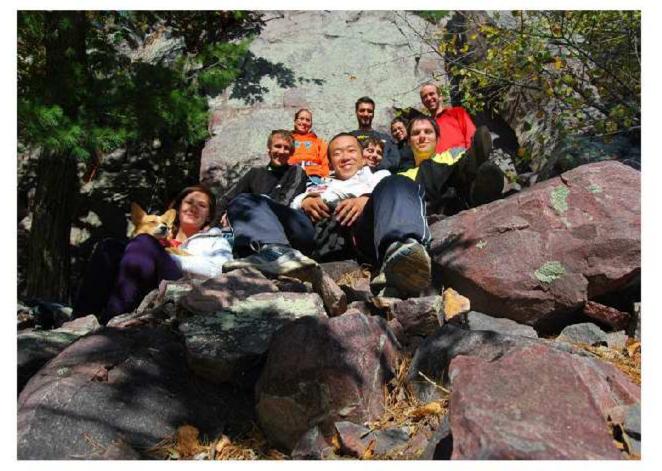
The Rock Climbing Club has a lot of events, and generates a lot of interest in their weekly climbing trips where students can enjoy an afternoon of climbing paid for by SAF. The executive board only sends one email per week to their emailing list so that they might not be considered spam; however, it is easy to

understand that with an emailing list of 273 students, not everyone will read the email. The club also posts these notices to the Facebook, which has 153 members, and can be ignored almost as easily.

A wise IIT student once said that if you want an event to be successful you need to create hype for the event. Students condition themselves to ignore the majority of notices and the only way to get people excited about an event is for them to hear people talking about it.

All notices from the Rock Climbing Club are completely for the benefit of the climbers, and all details are necessary. A recent email mentioned a Wednesday climbing trip, a Saturday climbing trip, minutes from the general body meeting, the rock climbing t-shirt design competition, the portable rock wall seen at IIT on Friday, October 12, signups for an advanced rock climbing clinic, and announcement of a climbing trip over Winter Break. All of these are just some of the events that are really going on as the club gears up for a trip over the first weekend in November and Thanksgiving Break and partners with IIT AIAS for an architectural design competition on 10/19.

Almost everything here is completely funded by SAF and open for all students. Students can find amazing things to do every weekend at IIT, Rock Climbing is just one option. Contact itclimbing@gmail.com with any questions or comments or find us on Facebook





Photos by Dan Zweig

IIT Professor joins 99 others to break skydiving record

campus@technewsiit.com

By Ryan KamphuisEDITOR-IN-CHIEF

IIT has many claims to fame, and it just added a new claim to its laundry list of achievments. On September 22 IIT's Professor John Kallend joined 99 other skydivers in setting a new world record by performing a formation wingsuit dive from 13,000 feet. The divers jumped from five different airplanes to form a diamond formation as they fell.

This isn't the first time Kallend has been involved in a record-setting skydive. Kallend was a member of the team who set the previous wingsuit formation dive record, and as a member of that team, he was contacted to take part in this new attempt to break the record.

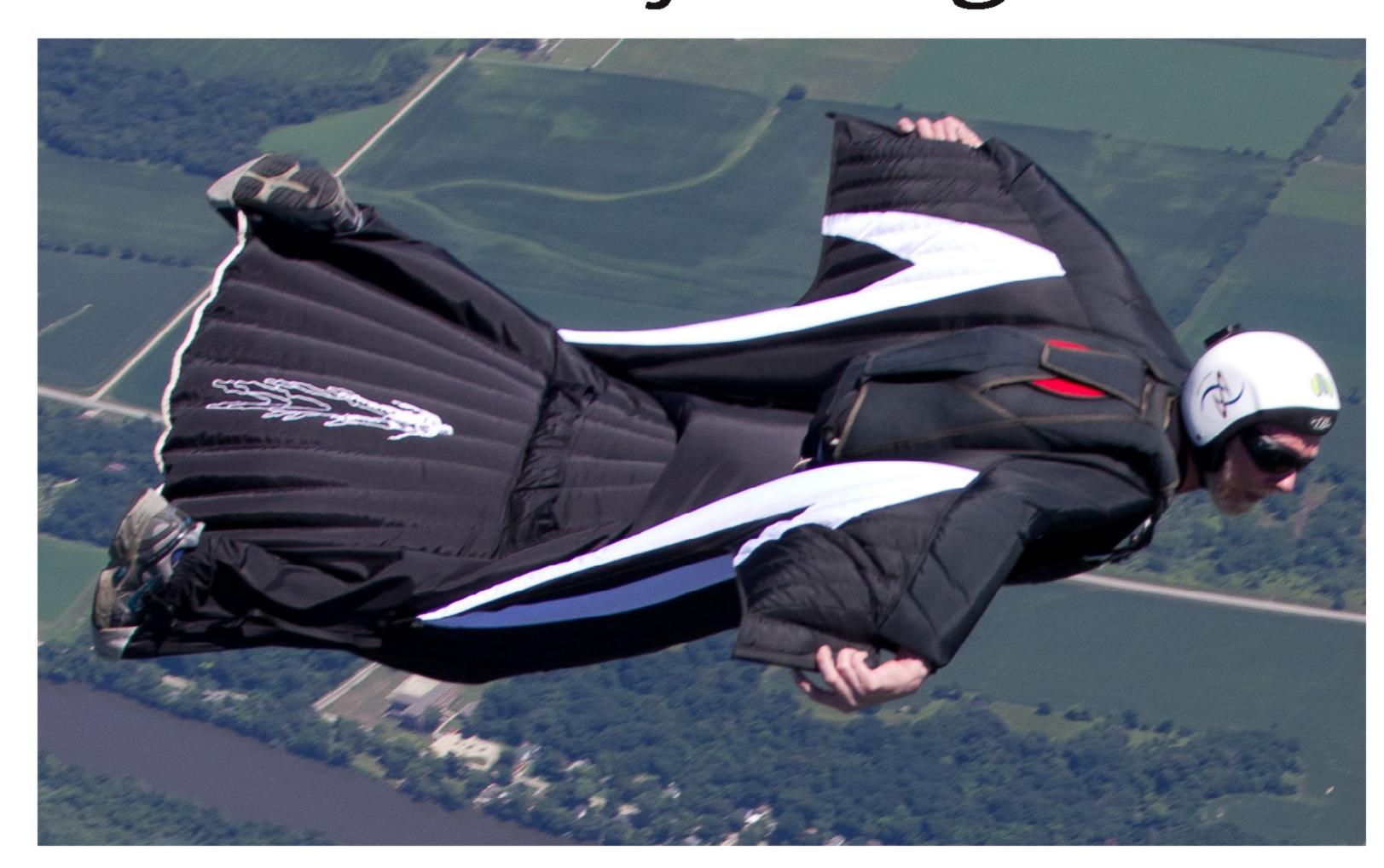
A key part of this world record was the fact that all of the skydivers wore wingsuits for their jump. A wingsuit is a special type of skydiving suit that has fabric between the legs and between both arms and the torso. This fabric is specially installed so that air is trapped in it, pressurizing the sections. This turns the suit into a simple airfoil, allowing the wearer of the wingsuit to travel horizontally while skydiving, something typical skydivers are not able to do. The design of the wingsuit makes it "like wearing a straightjacket," said Kallend, making a wingsuit jump much more complex than a typical jump. Due to this fact, a lot of experience is needed in order to use a wingsuit. A skydiver must have completed at least

200 skydives before they will be allowed to make wingsuit jumps. Throughout this past summer, tryouts were held internationally to assemble the crew for this record attempt. The crew represents the best and most experienced wingsuit divers in the world. Kallend himself has completed over 600 wingsuit dives before becoming a part of this team.

The record attempt was made in Perris Valley in Southern California. This location was chosen from a shortlist of 10 dropzones, which were the only ones in the country who could handle a group of this size. When the team assembled the weekend of the record attempt, large amounts of practice went into each jump. "We practiced 15 minutes on the ground for every minute in the air," said Kallend, "we would walk out the sequence of building the formation in the air and breaking off the formation so we could deploy parachutes."

Forming the record-breaking 100-man diamond was very difficult, and despite the massive amounts of experience the team had and the large amounts of practice performed, the formation was not successfully achieved on the first try. The crew was not successful until their 10th try over the weekend. Until the jump was successful, "we would jump every two hours," said Kallend. After an unsuccessful jump, team members would use those two hours to repack their parachutes, debrief, and rehydrate before going back up.

The successful jump was quite a sight to behold and experience. Divers



jumped from a height of 14,500 feet above sea level. Because of their wingsuits, it is estimated that they traveled two miles horizontally while in freefall. Kallend estimates that while in freefall, each skydiver was travelling 18 miles per hour forward and 55 miles per hour downward. The divers would freefall for two minutes and 15 seconds be-

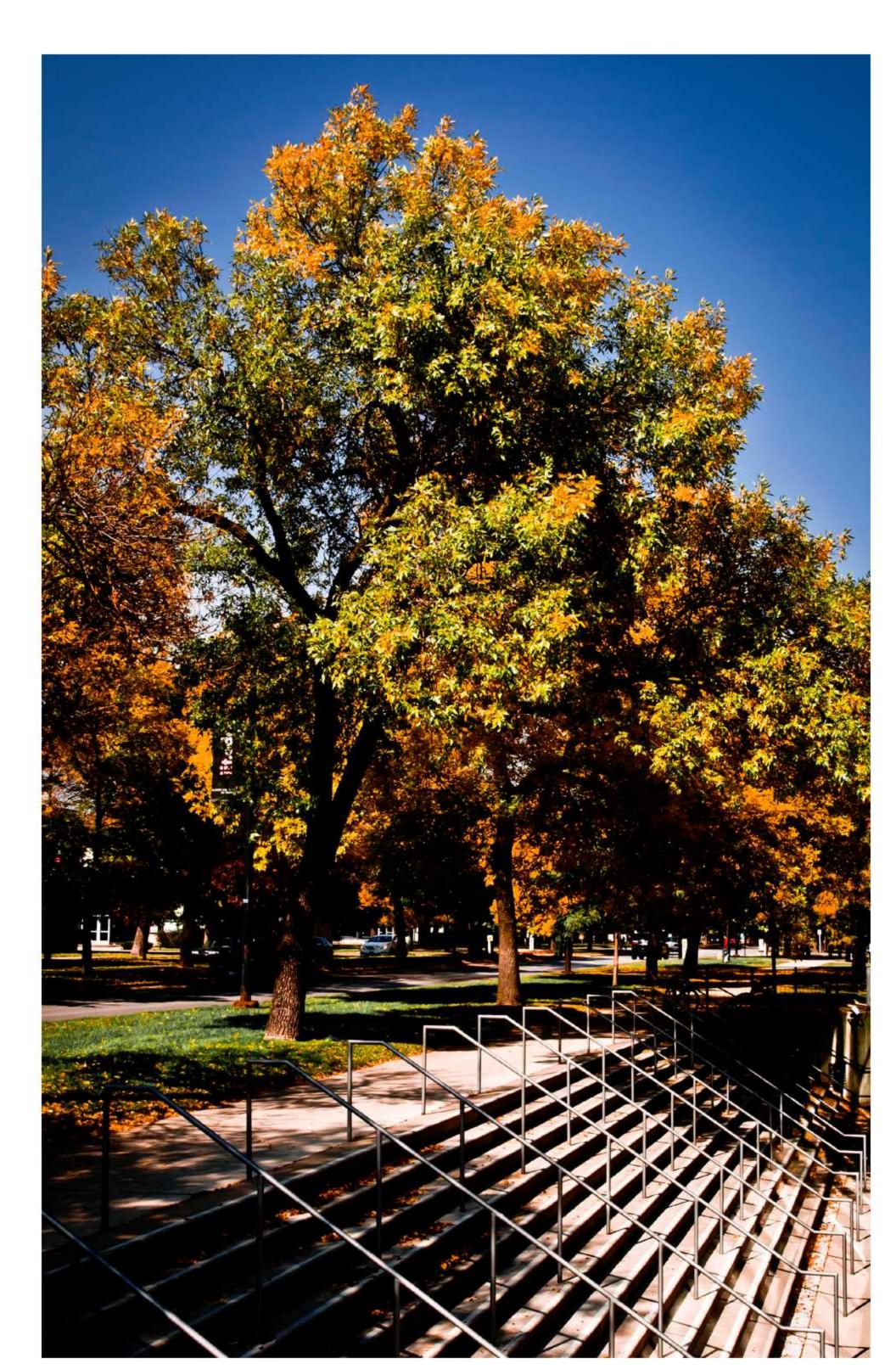
fore deploying their parachutes at 2,500 feet.

With the world record set, the only thing left to do is break it once again. The last wing suit formation record was set three years ago, and Kallend imagines that that would be approximately how long it will be before another attempt is made to break the record that was set weeks ago.

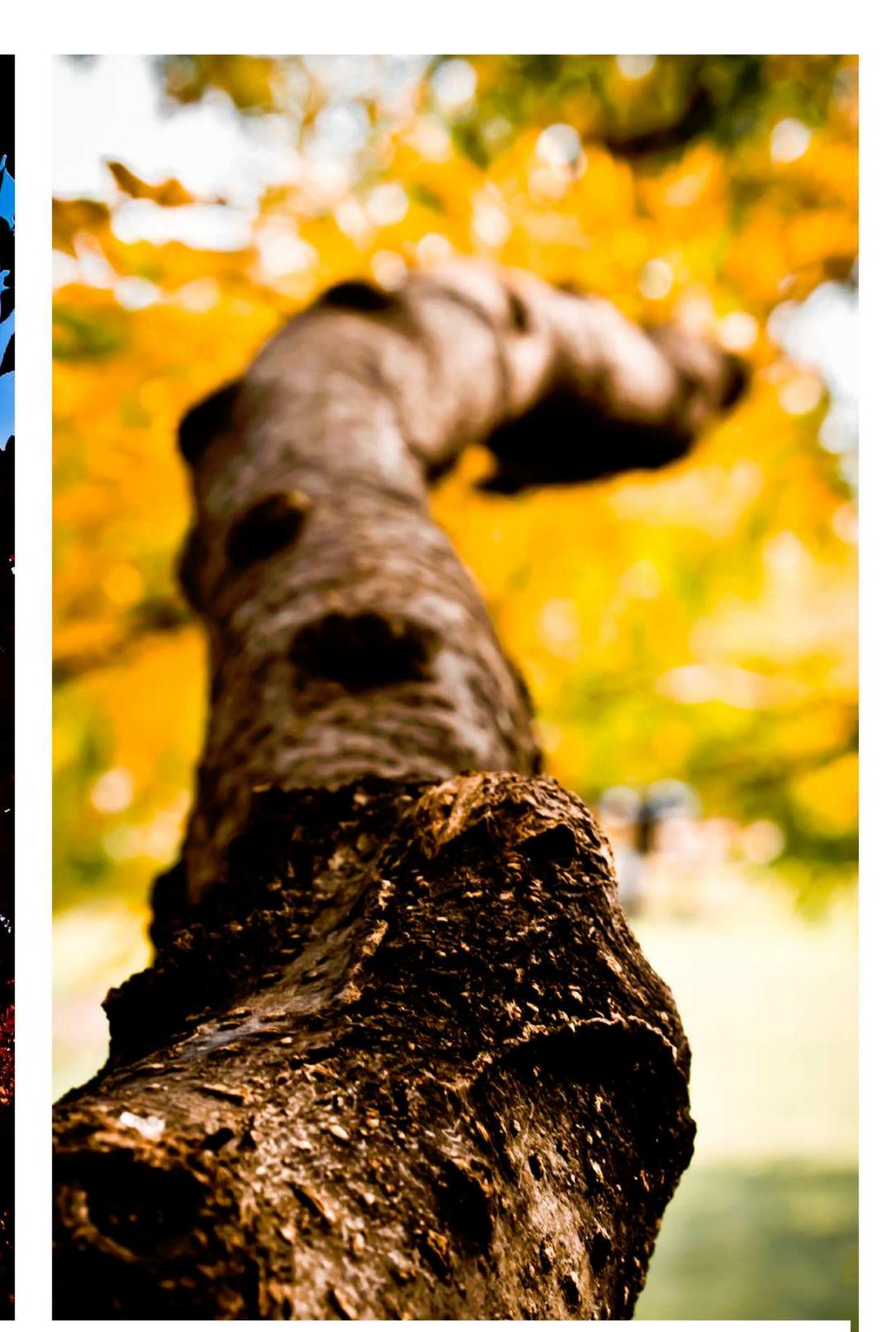


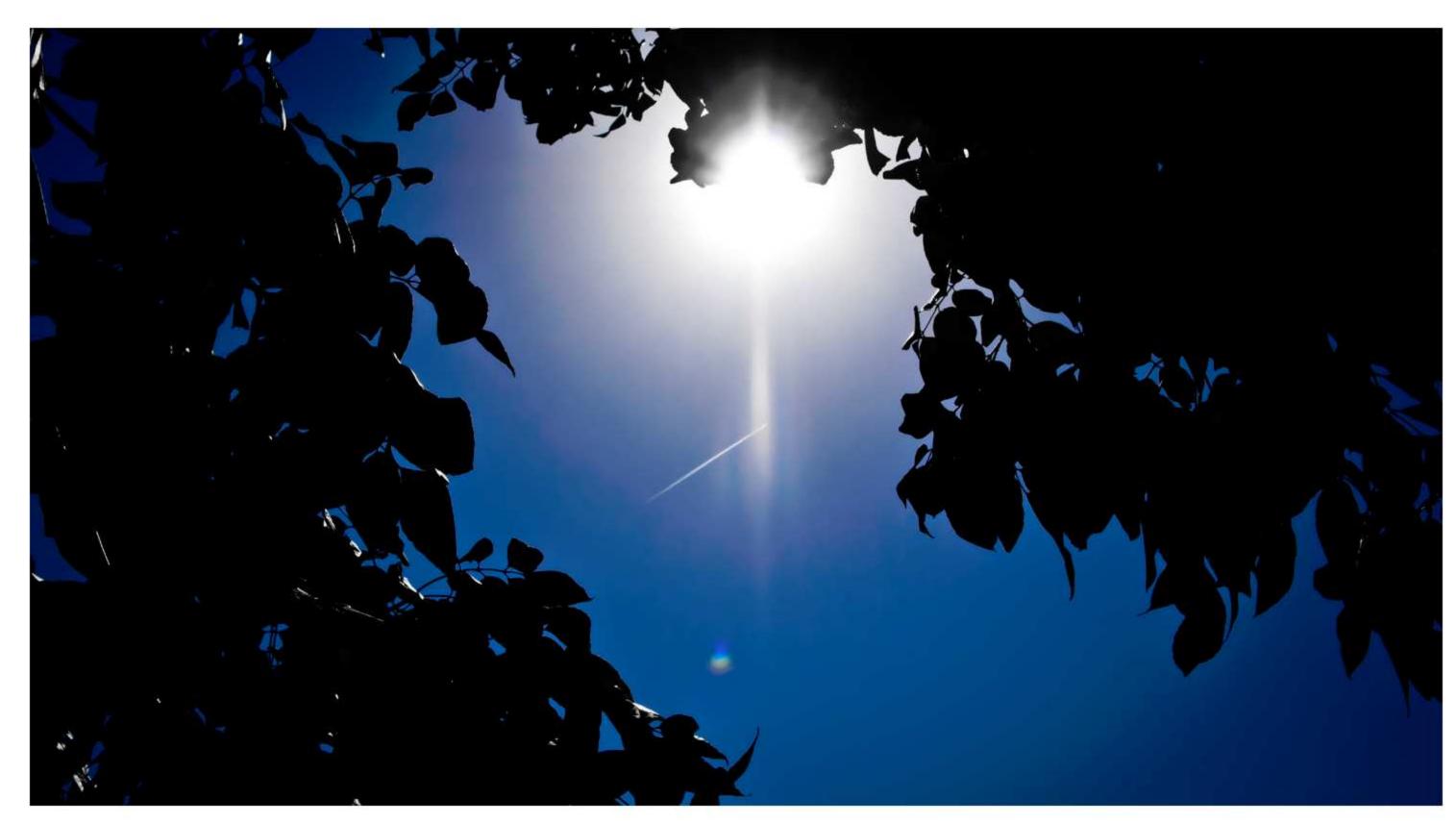
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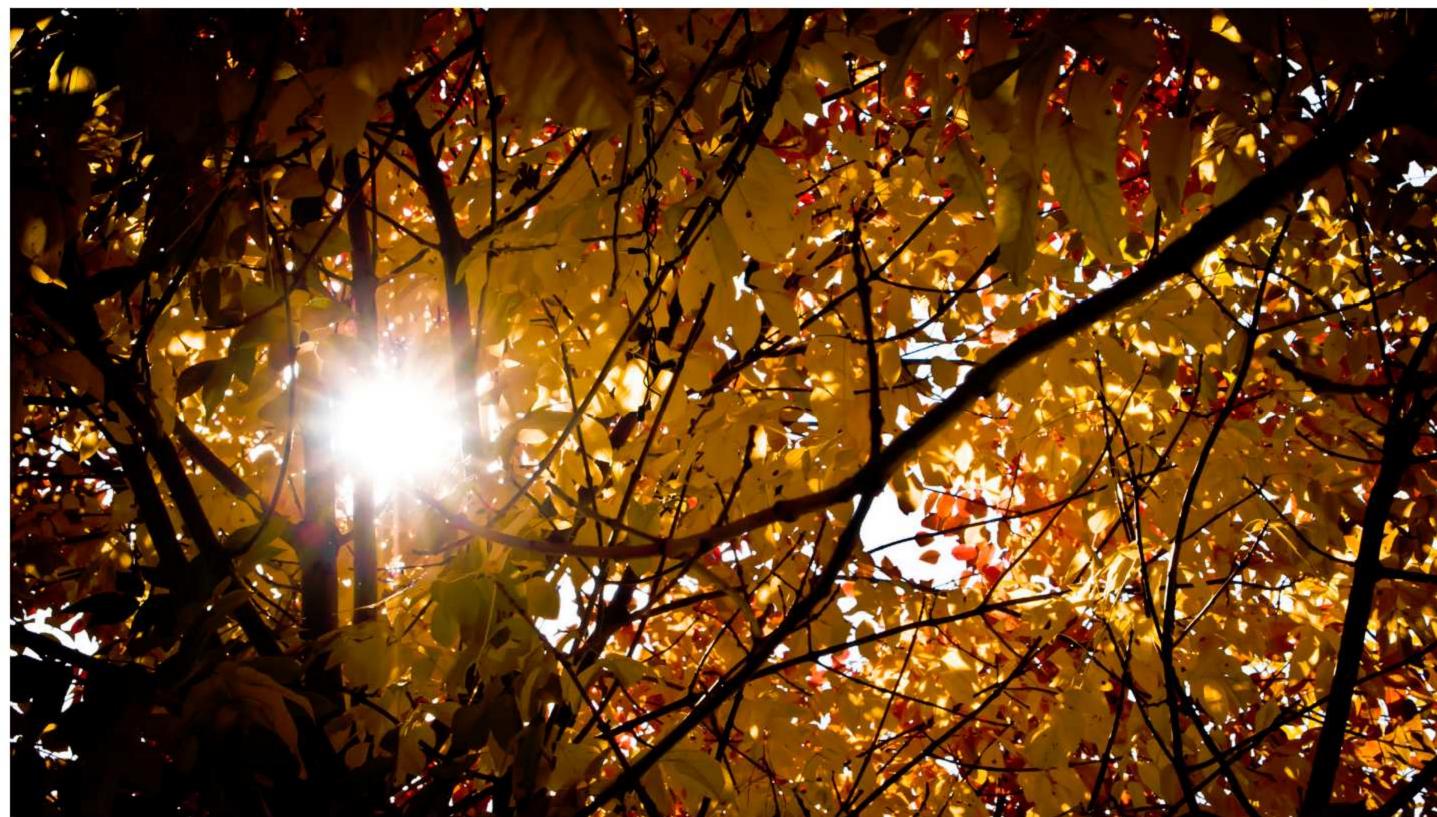
Falling into autumn @ IIT

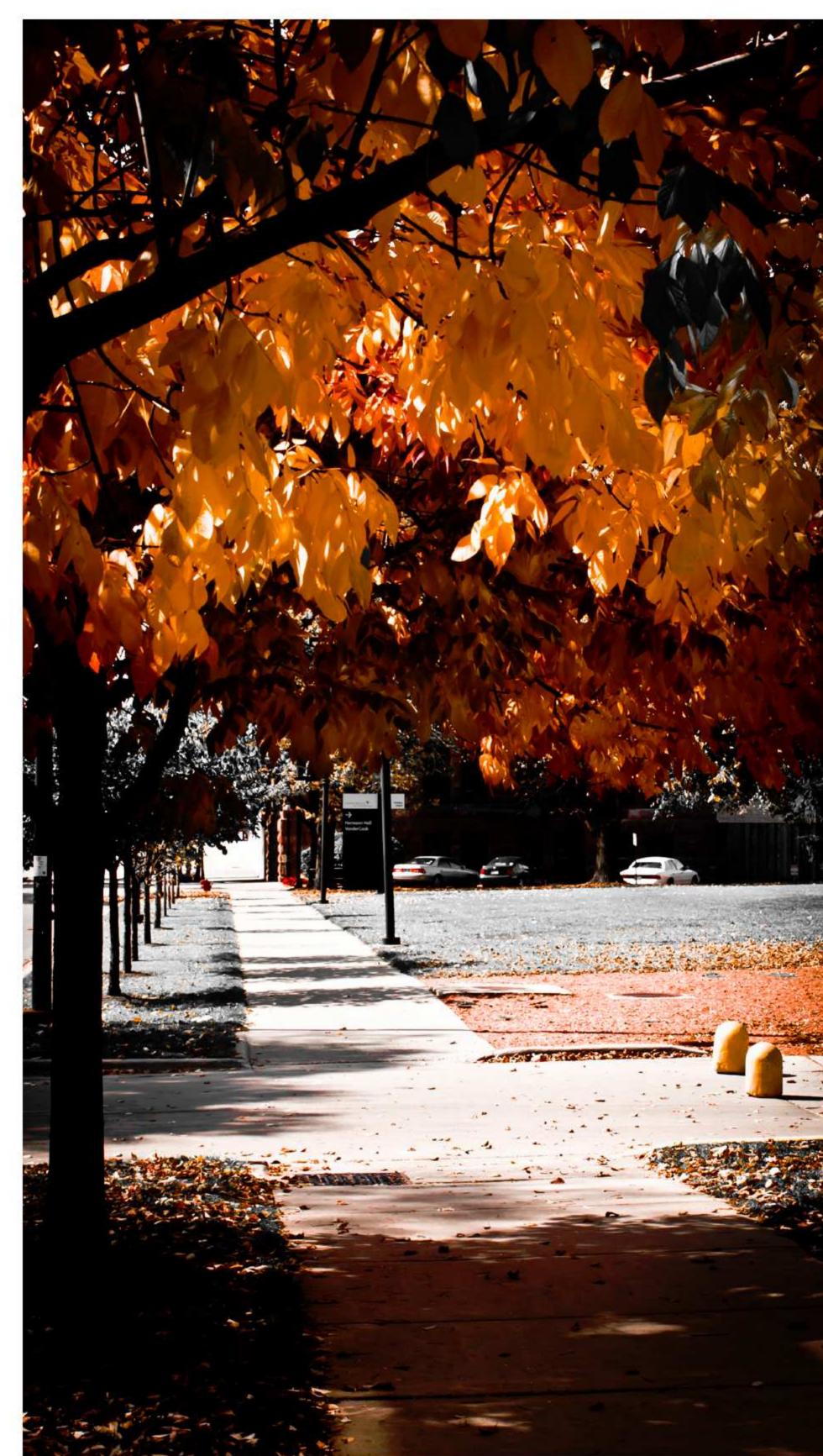
















Photos by Nick Caldwell

CMC hosts etiquette lunch to aid students during business meals

By Utsav Gandhi

CAMPUS EDITOR

Ever been invited to a professional meeting that happened over a meal, and your apprehension or naiveté clearly expressed itself at the meal table? You spilled food over the table, had little idea which piece of cutlery to use from the assortment available on the table, didn't really know how to handle those gazillion text messages and tweet updates, and didn't know how to manage the bill. Lunch and dinner meetings are common in the professional world to gauge the confidence of the prospective client or employee over an informal atmosphere and the perfect opportunity to make a clean, natural impression without the pressures of a formal office environment. Unfortunately, coming out of college, students don't really have the etiquette training to make the most of such opportunities as they may encounter. Considering that, the Career Management Center hosted an Etiquette Lunch on October 4th in the Armour Lounge in Hermann Hall. The speaker, from the Global Sales Division team of AT&T, was exceptionally well-trained in teaching etiquette and covered a wealth of topics from dress to handling cutlery to cellphone etiquette. For just ten dollars, students also had the chance to devour a sumptuous meal catered by Sodexo. The workshop is highly recommended, so keep an eye on the CMC calendar to see the next one announced soon enough. Email them at cmc@iit.edu if you have any questions.



Photos courtesy of CMC

Vedic Vision Society: Prism of Consciousness

By Sneha Saraf

STAFF WRITER

"Prism of Consciousness" was a lecture where the speaker, Nityananda Pran, talked about the three modes of material nature and how they impact everything we see around us, as well as everything we don't see - like our consciousness and perception.

This material world is governed by the three modes of material nature: sattva (mode of goodness), rajas (mode of passion), and tamas (mode of ignorance). All the variety in nature, comprised of various species-and even variety within our own species, is due the combination of these modes in various ratios and proportions.

The mode of goodness is said to be the window to transcendence, and is characterized by morality, knowledge, dutiful work, and detachment from the fruits of one's actions. The mode of passion is characterized by competitive spirit, attachment to the fruit of one's work and selfishness. The mode of ignorance is characterized by sleep, laziness, procrastination and dulled senses. Together, the three modes act like color filters over a white light; they each affect and cover the natural consciousness of the soul with the unnatural traits characterized by the various modes of nature.

According to the Vedic classification, there are 8.4 million different species. Pran explained that this is due to the many combinations of the modes of nature which affect the consciousness. The life form and consciousness we are born with depends on the karma that we have accumulated over time. The karma that accumulates is based on what actions we perform under the influence of the modes; however, these modes don't just influence the life we are born into; they influence us constantly and we accrue and expend karma with every action and activity throughout the course of the day. For example, we may feel happy about something in the morning, but end up feeling very different by early afternoon, depending on the mode that affects us. Our free will is always there, and the modes act upon us according to the way we choose to use that will.

Karmic cycle is perpetual – no one escapes it, except a person who makes a conscious choice for a spiritual alternative. It is a lifestyle of spiritualizing one's existence while living in harmony with nature. Such persons gradually overcome the effects of the three modes of nature by eventually restoring their original loving relationship with the source of everything.

Nityananda Pran went on to describe how certain activities can appear when predominated by various modes. He described what charity under the various modes can look like: a person in the mode of goodness gives charity "out of duty, without expectation of return, at the proper time and place, and to a worthy person". One who is in the mode of passion - on the other hand - gives charity "with the expectation of some return or with a desire for fruitive results, or in a grudging mood". Think of somebody who donates money to an institution and asks that a building or tree be named after them. One who is in the mode of ignorance gives charity "at an impure place, at an improper time, to unworthy persons, or without proper attention and respect." Each of the activities is interconnected with the others; for instance, one cannot practice eating in the mode of ignorance and perform work in the mode of goodness. Nityananda Pran also explained that most of our actions are performed under a mixture of the three modes – they are not purely under the mode of goodness, passion or ignorance. When we are acting more under the mode of goodness, the effects of the other modes of nature become minimized, and it becomes easier for us to strive for Godconsciousness, or that platform beyond the influence of the modes. By attaining this platform, we gain the ability to perceive things as they are, rather than being colored over by the filters.

Next week's lecture will continue to cover this topic by explaining how we can practically begin to move beyond these modes of nature and the karmic cycle. All discussions are video-recorded and available on the facebook.com/vedicvis.

The tour will include pizza/light lunch, an overview presentation by Mehdi Ganji, ECE Ph.D. candidate followed by a guided tour of the building

...out in time for your next class!



Two sessions available:

WED. OCT. 17 THURS. OCT. 25

12:40-1:50pm

Each group is limited to 20 people. Open to Students, Staff, and Faculty.

Questions: campussustainability@iit.edu

Register at: tinyurl.com/towertour

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A&E

Tech[nology]News: Apple releases iPhone 5 with bigger, better features

By Ashish Zachariah
TECHNEWS WRITER

After a lot of anticipation, speculations, and rumors, the final outcome of the wait was bliss: the "iPhone 5". After two years of rumors and Steve's demise, along with the patent issues between the two mobile giants and the hilarious Ads criticizing each other's product, here is my review on my first-hand experience of the iPhone 5.

Where I come from, an Apple launch event was a worldwide reported event, viewed on television. This year, my dreams of having the amazing experience of owning an Apple product came true. The wait in front of the store was an amazing experience. I stood in the line for 3 hours as the temperatures dropped down and the wind was harsh. Along with me was the entire line that seemed to cross half of Downtown Chicago. Each and every moment the feeling of holding the masterpiece of Steve Jobs was crackling inside and people in the line were talking excitedly about the reviews and features. Since it was my first-time experience all these were like the bedtime stories I used to carefully listen to during my childhood days. At long last I was the next in line to enter the store after the excruciating and freezing long wait. The kind lady at the store asked a few questions and my preference on the color of the phone, she finally brought out the sleek Dark Knight beauty from the store room and proceeded with the formalities then she opened the case and presented the worlds most advanced technology and it was more precious than a diamond for me.

Getting back to the awesome features that have been integrated into the new iPhone

5 along with the iOS 6 software and A6 chip processor is the:

Ø Maps – The maps are just brilliant with the navigation system and 3D imaging, and while I prefer Google maps, it's not a bad start for the iPhone 5.

Ø Siri – An improved the existing Siri app makes it smarter and quicker to understand, it's like you're talking to your BFF.

Ø FaceTime – Comes in HD now. It supports Wi-Fi as well as carrier data plans.

Ø Passbook & Caller Dialing - Certain new apps are being integrated to have your tickets and special passes on-the-go, reducing paper work. Call dialing now has the ability to switch to DND (Do Not Disturb) mode and then remind you to call the person later on, making life much easier.

Ø New Design – It's absolutely "Weightless" compared to previous 4 S & 4. Made much more compact, sleek and easy to handle with a wider screen and doesn't disappoint on the voice clarity with the new headphones, it's just that AWESOME! The 4-inch Retina Display gives the smart TVs a run for their money's worth.

Ø Wi-Fi Capturing – Apple has always inspired us with its new trends it has made capturing of Wi-Fi so fast that certain places where Wi-Fi even though is slow enables the user to get the best reception. LTE wireless technology is built in for this, optimizing for a better battery life.

Ø iSight Camera – The camera has become better and classier. You can now now take full-length pictures of a place using panorama and also zoom with clarity at its best. It also has HD recording.

Ø Lightning Connector - It's sleeker



Image courtesy of technorati.com

than the 30-pin connector and it works both ways, saving the effort of having to insert it in the correct position.

Above all, iPhone 5 is just a cool Phone. Just as an apple helped Newton discover the theory of gravity and was the cynosure of Steve Jobs' eye, it's now the cynosure of mine.

I would suggest getting it as your
Christmas present this season as their Tag line

"The biggest thing to happen to an iPhone since iPhone."

Concert Review: Two Door Cinema Club

By Katie Peters

COPY EDITOR & LAYOUT EDITOR

I have to admit, I'm not the type of person who enjoys concerts. Loud music, pushing crowds, and continuous jumping are not exactly my idea of a fun night; that would most likely be snuggling into bed playing Marvel: Avengers on Facebook or watching Breaking Amish on TV. Last week I attended a Two Door Cinema Club concert though, and whether I want to or not, I have to admit I enjoyed it. There is a definitely a big difference between going to a band you know well and can sing along to and a band you hardly know. The latter was definitely true for me; I managed to fake my way through three of the songs, but that was it. However, something about the experience, whether it was the antique charm of the venue, or the over-the-top connection of the crowd with the music that left me enjoying the night away from my laptop and the power of Hulu. My favorite part of the night definitely had to be the mom, no kids in sight, rocking out beside us; she obviously had a lot of experience in concerts, and was moshing with the best of them. She actually pushed a too crazy fan back to where he came from at one point. When she opened a space for us, and recommended that we move up or be blocked, I have to admit I did not hesitate in taking her motherly advice.

The two opening bands did leave a lot to be desired; one of the bands had a good sound but no clarity to their lyrics or direction. Their performance left me wondering if all of the lyrics were about conquering the world; the lead singer slightly reminded me of a future evil genius who was much too concerned with having a loud "warmed-up" crowd. The second band, well, was indescribable;

indescribably bad, unfortunately, as it was the strangest performance I have ever seen. One of the band members' jobs appeared only to be chiming finger cymbals every so often, unsuccessfully surfing the crowd, and prancing around the stage in his glitter sequined leopard jacket; on the other hand, the lead singer employed a series of screams and clicking for more than half of her set list. At the end of their show the lead singer tossed a poisonous-looking flower into the crowd right in front of us. The strange flower was broken however when trying to pop one of the annoying balloons someone kept throwing into the crowd. Luckily, it quickly became time for Two Door Cinema Club to take the stage.

Two Door Cinema Club definitely has a great set list; almost all of their songs are upbeat and catchy, and all of the musicians are obviously talented. They did seem to have a strange sort of musical power over their audience however; they didn't even have to talk between songs to keep their audience hyped up, and most of the performance seemed to be from the audience. The crowd stayed energetic during their entire performance, and the group came back for three well-deserved encore songs. They also had an intense and legit light show that looked great playing against the ornate wooden and gold leaf stage at The Riviera Theatre. However, as I left the concert one last thought stayed with me, a question I ask every time I go to see a band: why do people pay a ridiculous sum of money to go to a concert and sing along so loudly with the crowd that they can't hear the artist they paid to see? Then I realized the answer: because it is a much more fun way to enjoy the concert, rather than standing there awkwardly not knowing the words. Note to self next time: create Spotify playlist of band I am going to see.



Jukebox the Ghost's week in Chicago

By Kori Bowns

BUSINESS MANAGER

Few bands deliver such an electric, upbeat, and quirky performance as Jukebox the Ghost, who made two appearances in Chicago last week. Jukebox the Ghost, known for their cheery and daringly optimistic piano pop melodies, held a question and answer session and acoustic set at the Apple Store on North Michigan Avenue last Monday and performed as an opening act at The House of Blues Chicago on Friday evening, to the delight of their fans of all ages.

Made up of pianist/vocalist Ben Thornewill, guitarist/vocalist Tommy Siegel, and percussionist Jesse Kristin, Jukebox has released three albums since their formation in 2003. After releasing their third album, Safe Travels, this past June, Jukebox has just finished their headlining tour and is now

touring with Now, Now, opening for Motion City Soundtrack's USA tour.

At their Apple Store appearance, fans got to see a more personal side of the band as a representative from The A.V. Club interviewed them before opening the floor to questions from the audience. The band talked about their musical inspirations, what they would be doing if they weren't musicians, their band history, and their personal music preferences. Jukebox's members got to show off their sense of humor when asked what their favorite iOS app was, to which Jesse slyly replied, "Google Maps," with a quiet smile.

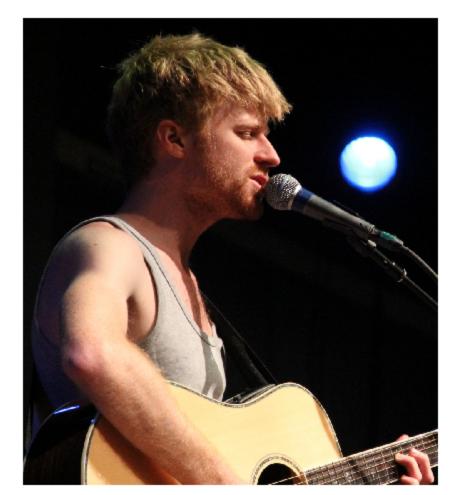
After the modest crowd in the upper level of the Apple Store was drained of questions, the band played a small acoustic set consisting of two of their more mellow songs, "The Spiritual," and, "Don't Let Me Fall Behind," in addition to one of the singles

released off their newest album, "Oh, Emily." Despite fans' disappointment with the length of time Jukebox had to play, the band stayed late to sign posters that were given out for free and to get to know everyone who desired to meet them. Overall, the small gathering that took place on Michigan was a great opportunity for hardcore followers and new fans of the band alike to get to see a different side of Jukebox in a low-key setting.

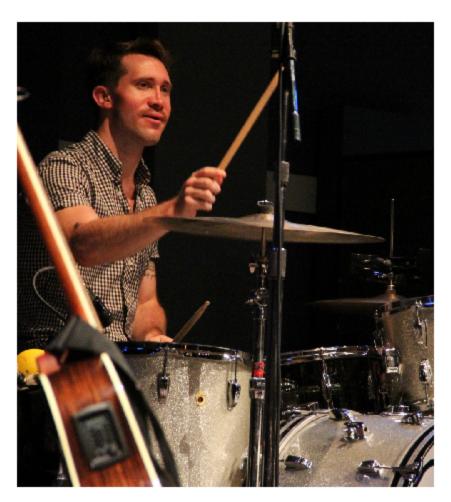
Later that week, fans of Now, Now, Jukebox the Ghost, and Motion City Soundtrack flocked to the sold-out floor of The House of Blues in anticipation. Now, Now opened up the show with their brand of trancy electronic rock. After their half-hour set, Jukebox took the stage. Opening with, "Everybody Knows," a hit off of Safe Travels, Ben, Tommy, and Jesse transformed the show from a slow listening party to an excited

whirlwind of energy, leaving even those who had never heard of Jukebox dancing to the beat. Jukebox the Ghost breezed through their set, playing their most popular tunes and even throwing in a hastily-done cover of Whitney Houston's, "I Wanna Dance With Somebody," before their last song when they learned they only had five minutes left on stage. Jukebox closed their set with the number one hit off their second album, "Schizophrenia." If the amount of cheering and applause the band received is any indication, Jukebox certainly gained many new fans during their set.

Jukebox left the stage having sufficiently warmed up the crowd for Motion City. Jukebox's many veteran and new fans rejoiced when the band announced before leaving the stage that they will be returning to Chicago in February to headline a new tour.









Images courtesy of npnorg and popdose.com

9

The Good & the Bad

By Myles Mellor & Sally York

1	2	3	4		5	6	7	8	9		10	11	12	13
14					15						16			
17					18						19			
20				21						22				
			23				24							
25	26	27		28		29				30	31	32	33	34
35			36		37		38	39		40				
41				42					43					
44						45					46			
47								48		49		50		
				51	52	53	54		55		56			
57	58	59	60					61				62	63	64
65					66		一				67			
68					69						70			
71					72						73			
	1													

Across

1. Invites

5. Biblical hill

10. Nanking nanny

14. Advanced

15. Twelfth Night role

16. Vermin

17. House of Lords mem-

ber

18. "Otherwise..."

19. Nuncupative

20. "Here he is now!" 23. Carry the day

24. Chop finely 25. Queen, maybe

28. Goose egg

30. Drink garnish

35. Lower the

37. Word with bar or color

40. Removes with a dipper

41. Brown thriller

44. Neotropical mammal

45. Tribe of ancient Media

46. Bummed out

47. State in NE India

48. Double curve 50. ___ kitten

51. Savor enjoyment

55. It has moles: Abbr.

57. "On the ____" (Rimes

single)

65. Throb 66. Princes in waiting?

67. Bushels

68. Guffaw

69. Bud Grace comic strip

70. Man, for one

71. With understanding

72. Breaks

73. Bar request

Down

1. View from Lake Como

2. Escape, in a way

3. Cap site

4. Hat material

5. Electronics science

6. Annoy 7. Time division

8. ___ Bowl

9. Execrates

10. African flower

11. Ballistic missile sys.

12. Berry

13. Hot spot

21. Connections

22. Wild Asian dog

25. Bananalike plant 26. Taboos

27. One-piece garments

29. Good earth

31. Gyro meat

32. Murtis 33. Locus

34. Antique auto

36. Intro to physics?

38. Chain letters? 39. "The ____ of Night"

(old soap)

42. Belafonte dance

43. Strips

49. Kind of tax

52. Behind

53. Mall component

54. Mongol rulers

56. Another time

57. Draped dress 58. Graphical user inter-

face feature 59. Spicy stew

60. Mysterious: Var.

61. Tinker with, in a way 62. Different

63. "Come Back, Little

Sheba" wife

64. Galley mark

6				1	2		8	
			3					7
	2				4		3	
2			8			6		
	9	1	2		7	8	5	
		6			1			2
	6		1				2	
1					8			
	3		5	2				9



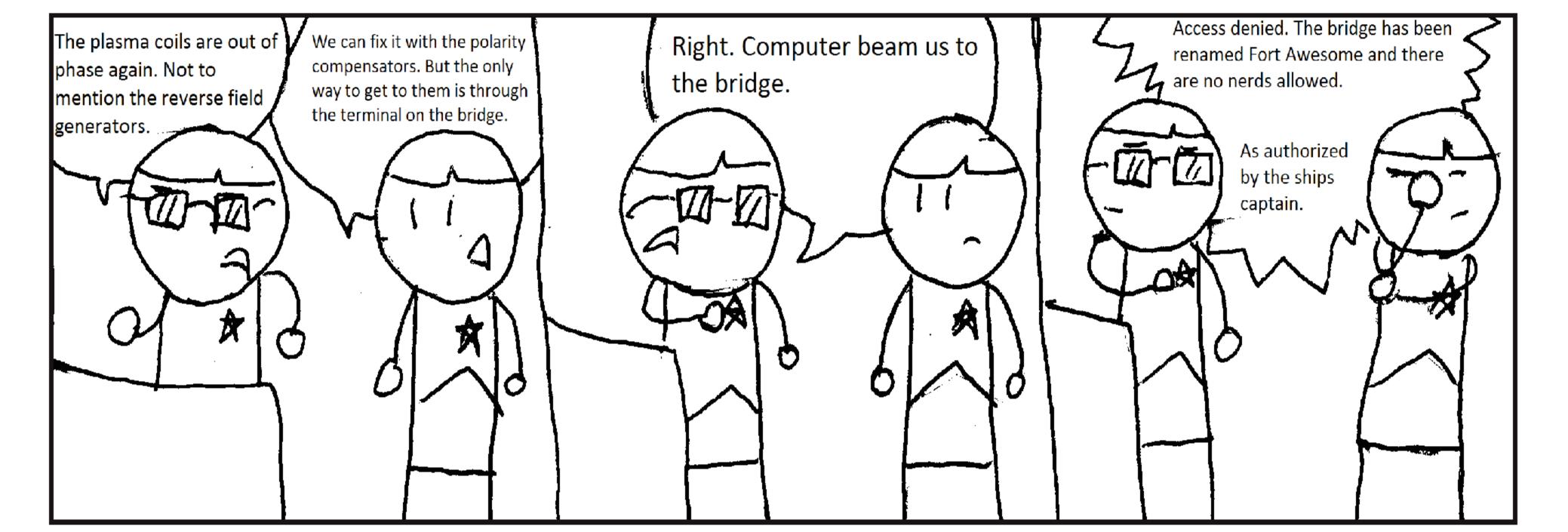
The word Sudoku, above, is actually the abbreviation of Suuji wa dokushin ni kagiru, meaning "the digits must be single" or "the digits are limited to one occurrence."

Source: Wikipedia

	6			8	2			
4	3				7	8		9
		8		1				3
		4				5		
8	5			9			7	4
		7				1		
1				3		7		
9		2	7				6	1
			2	4			8	

The First Day of the Rest of My Life

By Adin Goings ART EDITOR



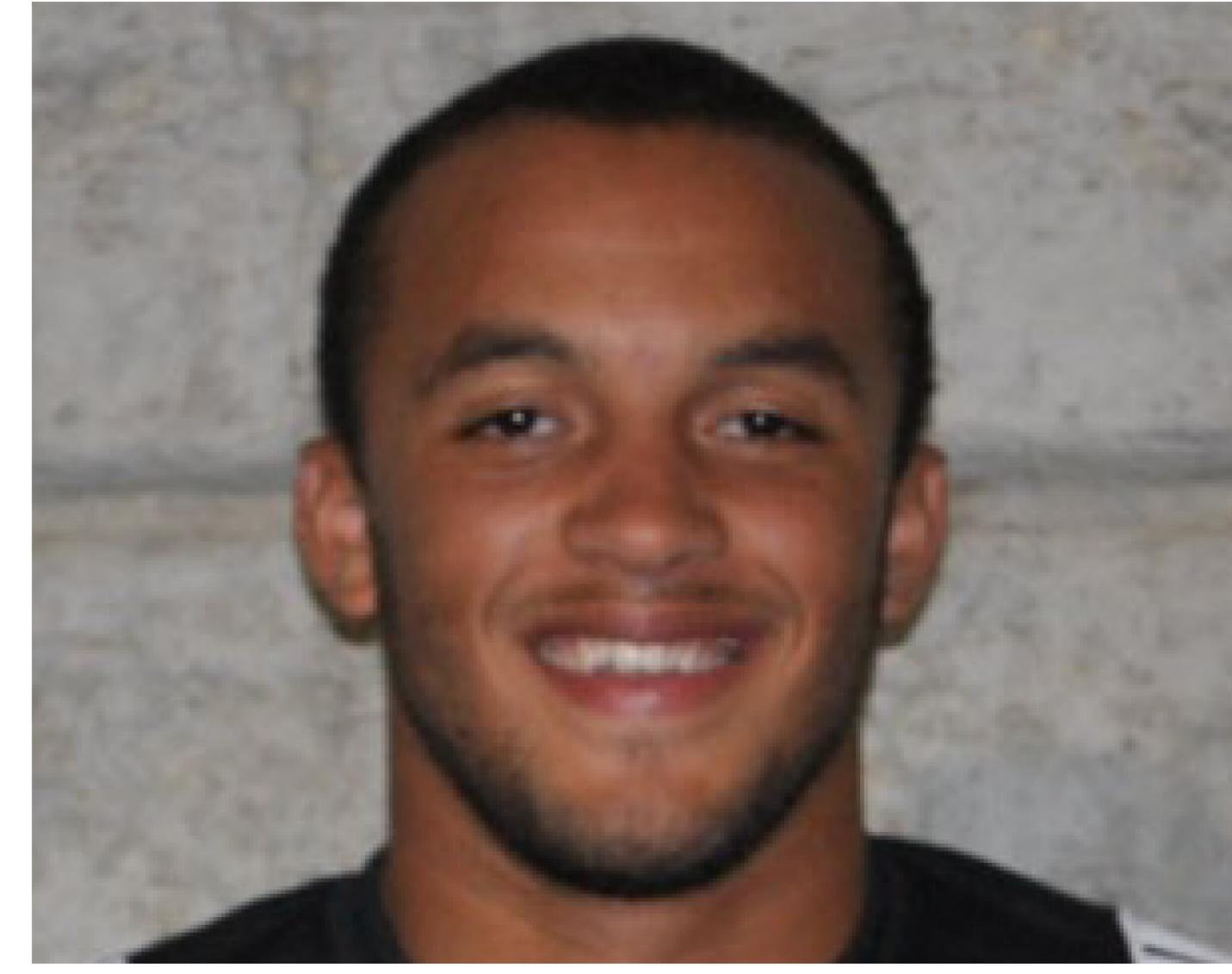
Ex-Scarlet Hawk represents Antigua, Barbuda vs USA

By Ciaran Kohli-Lynch SPORTS EDITOR

Friday evening saw former Scarlet Hawks soccer captain Luke Blakely play 90 minutes for Antigua and Barbuda against the USA in a World Cup qualifying match. The game, played at Sir Vivian Richards Stadium in Antigua, was fiercely contested with the USA running out a 2-1 win. There was much to be proud of for the former IIT man however, as he saw his team contain a US side littered with star players for large periods of the match.

The match started off slowly with USA dominated possession, creating no real opportunities. This changed in the 20th minute however, when Eddie Johnson rose highest in the box to head home a lofted cross from midfielder Graham Zusi. Johnson, who has endured a tumultuous and often frustrating five years since leaving America to join Fulham in the

English Premier League, was making his first appearance for the national team since 2010. Antigua and Barbuda replied almost immediately, with a goal from 26 year old Nottingham Forest striker Dexter Blackstock. Sloppy defending from the USA, coupled with determined running by Peter Byers created this goal and injected life into the match. A valiant midfield display from Blakely and his compatriots kept the scoreline even until the first minute of added time at the end of the match. Unfortunately for the home crowd, Eddie Johnson was once again at hand to head in off a cross deep in the Antigua and Barbuda box for the winning goal. It should not be forgotten that the population of Antigua and Barbuda is a mere 80,000. Put another way, 2.5E(-4) times the population of the United States. Blakely can be extremely proud of his team's performance, and they will take great confidence from this result going into their remaining qualification matches.





Photos by Ciaran Kohli-Lynch & courtesy of star-telegram.com

Victory slips through Scarlet Hawks' fingers, crossover tournament gives hope to team

By Roma Mirutenko STAFF WRITER

This past week, the Illinois Tech Women's Volleyball Team was faced with certain challenges that helped shed some light on what could come of the rest of their season.

It all started with the Chicago Collegiate Athletic League's Division Crossover Tournament hosted at Cardinal Stritch University. Before the tournament the team had found out that one of their big senior middle hitters, Mariska Vandenbergh, could not compete for the rest of the season due to a prolonged knee injury which required surgery.

This meant that days before a big

lieve that their new freshman, Elizabeth Woltman, could fill the void.

Throughout the season she has become a vital part of the team's offense, along with sophomore setter Shea Manley. During the tournament Tech lost a match to both Indiana University - South Bend and Olivet Nazarene, who are ranked 3rd and 4th in the South Division respectively.

Tech left happy though, as they did beat Purdue - North Central. At the end of the weekend the leaders were junior Kate Kendall with 39 kills, sophomore Taylor Duman with 25 kills, and senior Rebecca Bograd and Manley with 58 and 32 assists respectively.

Junior Brittany tournament, the Scarlet Hawks needed to be- also finished with a total of 44 digs

finished with six aces. Manley

The positive attitudes from the tournament carried over to Tuesday's match against one of Tech's biggest rivals: Robert Morris University. This match was very important to the team because winning it would have meant another conference win. The match was fought point for point by both teams, however Tech lost by two points in the 5 set match. The final scores were 18-25, 25-14, 21-25, 26-24, 13-15.

The match leaders were juniors Kate Kendall and Roma Mirutenko, finishing with 14 and nine kills, respectively, while setters Bograd and Manley ended with 20 and 18 assists, respectively. Mead led the match with Mead 19 digs while Mirutenko followed up with 16. money to a representative from the foundation. Even with this loss, the team

has a chance of making it into the end of the year tournament, which could help them qualify for the national tournament. Come Tuesday, October 16th to Keating Gym to support the volleyball team while they play Trinity International University.

This is a big game because it is also their Dig for a Cure match, during which they are raising money for The Lynn Sage Foundation, whose goal is to find a cure for breast cancer.

If you are interested in donating to this cause, please come to Keating Gym and ask for Coach Jacqui Gatt with \$1.00, and you will be able to sign a banner that will be hung in Keating during the match while we present the

SPORTS

Women's cross country ranked 17th in nation

sports@technewsiit.com



By Kira Vincent

STAFF WRITER

The Illinois Tech women's cross country team has worked their way up the ladder in the national rankings this season and have earned a solid place within the conference. The preseason rankings placed them at fifth in the conference and did not even have them listed in the top 25 nationally. The first poll of the season moved them up to third in the conference and had them breaking into the top 25 national ranking for the first time in the history of IIT at 23rd out of 204 teams.

The women held strong for the next few weeks, and last week due to their impressive performance at the 40th Annual Sean Earl Loyola Lakefront Invitational, the IIT women's cross country team moved to 17th in the national ratings and second in the conference. There are only two races left in the season before the conference meet, and the women are prepared to perform well in both events and continue moving up in the ratings. The team is hoping to earn a chance to run at the national race on November 17th in Fort Vancouver, Washington either by being one of the top two teams in their conference or by being voted into the competition based on their national ranking.

The Illinois Tech men's cross country team has worked hard through a lot of setbacks this season and are picking up speed. At the beginning of the season, several of the men's top runners were sidelined due to injury, but they are back in and running strong. The men are currently ranked 8th in the conference, but with the last two races in the season they hope to move up in the ratings. Both teams will be racing at UW-Oshkosh on October 12th and at the NAIA Great Lakes Challenge in Grand Rapids on October 20th.

Premier League Review: Arsenal, Ham separated by 1 point

By Nathan McMahon

TECHNEWS WRITER

The Premier League had its seventh week of matches two weekends ago. Manchester City had a dominant 3-0 win over Sunderland to remain in the top three of the table. Goals came from Aleksandar Kolarov, Sergio Aguero, and James Milner. City now sits tied with United with 15 points, while Sunderland drops the points and stays at seven on the season. Norwich City jumped out to a quick 1-0 lead over Chelsea with a goal from Grant Holt, but Fernando Torres responded three minutes later. From there it was all Chelsea as they saw goals from Frank Lampard, Eden Hazard, and Branislav Ivanovic for a 4-1 win. Chelsea remains the point leader with 19 points, while Norwich is still in the bottom three with three points. Reading looked to be on the road to its first premier league win with a 2-0 lead over Swansea City at halftime. However, Swansea got two late goals for a 2-2 draw to salvage a point. Reading got goals from Noel Hunt and Pavel Pogrebnyak. Swansea City got its goals from Michu and Wayne Routledge. Swansea now is in the middle of the table with eight points while Reading gains a point but is still in the bottom three with three points. West Bromwich Albion got a big three points in a 3-2 victory over Queens Park Rangers. West Brom got its goals from James Morrison, Zoltan Gera, and Youssuf Mulumbu while QPR saw goals from Adel Taarabt and Esteban Granero. West Brom continues a strong performance in this campaign with 14 points just outside

the top three, but QPR continues to struggle at the bottom of the table with two points. Wigan Athletic and Everton drew at 2-2 after a late Everton penalty secured the points. Wigan got goals from Arouna Kone and Franco Di Santo and Everton got goals from Nikica Jelavic and Leighton Baines. Everton has 14 points now on the season while Wigan has 5 points after the draw, which may end up being a big point in the relegation race. West Ham United jumped out to a 1-0 lead over Arsenal. Arsenal scored three unanswered goals to win 3-1. West Ham's goals came from Mohamed Diame and Arsenal got goals from Olivier Giroud, Theo Walcott, and Santi Carzola. The two sides are separated by just one point with Arsenal having 12 so far and West Ham with 11 points on the season. Southampton pulled itself out of the bottom three with a 2-2 draw with Fulham. Jose Fonte had two goals for Southampton while Jos Hooiveld and Kieran Richardson scored for Fulham. Southampton now has four points on the year while Fulham has 10 points so far. Liverpool and Stoke ended in a 0-0 draw with many Liverpool shots coming agonizingly off the posts. Liverpool has six points now while Stoke sits above them with eight points. Tottenham Hotspurs defeated Aston Villa in a 2-0 win with goals from Steven Caulker and Aaron Lennon. The Spurs now are playing with high quality and have 12 points while Aston Villa continues its struggles with just a few points. Manchester United kept pace with the other top teams in a 3-0 result over Newcastle. Goals came from Johnny Evans, Patrice Evra, and Tom Cleverly. Newcastle now has nine points while United has 15 points. No Premier League soccer was played over the weekend due to the international break for World Cup qualification matches.



Photos by Kira Vincent

IIT University Calendar				
oo a				
		16		
		12:30-2p		sident and Provost Forum (SGA) nann Hall Ballroom
	19	1-1:45p		on Board General Body Meeting C Auditorium
IIT Sustainability Forum MTCC Ballroom	12-1:30p	6-7p	CoA	Exhibition Lecture Matter@Context
JFAS Weekly Meeting Idea Shop	2:30-6p	6:30-7:30p	Self	Defense Workshop C Ballroom
MSV Game Night MSV	7p-12a	7-8p	Glan	n General Body Meeting
Super Mario Tournament BOG	8-11p	9:30p	Scar	Room 516 rlet Fever Meeting
Caribbean Dance Party "Gangnam Style vs Gallop"	9p-1a		Unior	n Board Office (MTCC near OCL offices)
BOG		17	L	
		12:40-1:5		th Floor Tour Tower
	p Sat-	12:45-1:40)p Et Sie	hics Bowl General Body Meeting egel Hall Room 218
Idea Shop	p Sun	12:50-1:40	Ge	ndocumented Students and Allies eneral Body Meeting CC Room 516
		1-1:50p	Ur	nion Board iMPACT Meeting CC Room 516
		1-3:30p		afe on Campus Training
		4:40-5:55	р Ар	oplied Math Colloquium Optimal
				erivatives of Noisy Simulations e Sciecnes Room 152
	22	6-8p	an	HPE Tech Talk with Alcatel-Lucent and General Body Meeting Auditorium
Ethics Bowl	12:45-1:40p			
General Body Meeting Siegel Hall Room 218	•	1	8	
Guess the Coast Game MTCC Bridge	12:50-1:40p	10a	-2p	Health Fair MTCC Bridge
BOG Commitee Meeting MTCC Exec Conference Room	1-1:30p	3:30-	5:00p	Ken Heller - The Role of Problem Solving in Introductory Physics Life Sciences 111
Applied Math Colloquium Life Sciences Room 152	4:40-5:55p	7:30-1	0:30p	NSBE Pool Tournament
ChicagoVeg IIT Foodmatters Movie	8-10p	9-1	1 p	Game Show Night BOG
Perlstein Hall Auditorium		11-	1 p	Karaoke Night BOG
				Sponsored by:
				Junion Dodro