Packet sniffer hacks CCO, UGCS, Student Houses

**By Shay Chinn**

For as long as there have been computers with restricted access, there have been people who have made it their careers breaking that control.

Whether hackers, those who break into systems to see what's on them or their more sinister counterparts, those who use computers for profit or malice, there have been people who do their best to find weaknesses and exploit them to their ends.

As part of the week, there has been a large number of computers which were compromised ranging from lowly PC's to eeo itself. System administrators have attempted to curtail this assault but there are certain things that should be known about the three major forms of attack.

1) Packet sniffing - This attack is used once a host has been compromised at the root level. At this point the network card can be put in "promiscuous" mode and read all the traffic that goes past the wire. In this manner other connections can be re-connected even hijacked.

2) System attack - Exploiting certain errors in the networking drivers.

If you do not have "root" on a system this does not affect you. If you do you should close down all ports that are not in use and be aware of the weaknesses of many of the daemons. Sendmail has been a notorious hole because of various buffer overruns. The current version is 8.8 which may have addressed these issues. Other chancy daemons are the imap2 protocol and pop3 email protocol. All are subject to attack to gain root.

3) Password guessing - Make sure your password is rather difficult. Letters numbers or numbers such as 88564845[]] are perfect choices which make a password nearly impossible to guess. Certain dictionary style attacks can break certain passwords in seconds. Guessing dictionary words and any personal information. These dictionaries can include words in any language, not just English. Please do not make it easy on people.

Computer security is something all users should be aware of. There is definitely at least one last person running a packet sniffer from a compromised computer that the TechnoGeeks are attempting to trace, as well as many accounts which have been stolen from cc0, ugc and personal systems. To the people running LINUX, examining the log files and the process list would be extremely wise to do now, as well as regularly.

Caltech teams to attend collegiate programming competition finals

**PRESS RELEASE**

January 22, 1998 Organizers of the 22nd Annual ACM International Collegiate Programming Contest, sponsored by IBM, announced today the names of college teams who will advance to the contest's World Finals in Atlanta, February 27-28, 1998. Approximately 3,750 of the world's brightest students representing 700 universities in 40 countries competed in 1997, with only the top 162 students qualifying for next month's finals.

ACM's announcement of finalists for this week's competition is Technology Association of America (ITAA) conference in California, where industry leaders discussed the critical need for trained and skilled technology workers. According to industry reports, up to 400,000 job openings require computer software skills still in demand.

As part of the conference the U.S. government announced several training initiatives to increase the number of technology workers. IBM's sponsorship of the competition is one way the global information technology company hopes to increase interest in the computer sciences at the collegiate level. Since 1970, ACM has organized the contest to challenge and inspire students in the computer sciences. For the next five years as sponsor, IBM will help expand the contest through its global presence. This past year marked the first time.

Caltech employees waited approximately one hour.

The contest pits teams of three students against a host of complex, real-world problems, which they must solve in a set amount of time. Students rely on their programming savvy, creativity, and knowledge of various problems as they race against the clock in the five-hour battle of logic, strategy and mental endurance. Teams that solved the most problems in the fewest attempts and the least amount of time qualified for the World Finals.

Regional contests were held around the world from September through December 1997, with 54 teams earning the right to compete in Atlanta. Last year's champion - Harvey Mudd College - will return to defend their title. Schools in the U.S. and Canada which will participate in the World Finals in Atlanta are (in alphabetical order):

- California Institute of Technology;
- University of Alberta Case;
- Western Reserve University;
- University of Arkansas;
- Lafayette College;
- University of California;
- Berkeley, Duke University;
- University of Central Florida;
- Florida Institute of Technology;
- University of Dayton;
- Harding University;
- University of Miami;
- Harvey Mudd College;
- University of Minnesota;
- Missouri, University of Pennsylvania;
- University of Missouri, Rolla;
- Massachusetts Institute of Technology;
- University of Texas, Arlington;
- McGill University;
- University of Texas, Austin, Oklahoma State University;
- University of the Pacific, California;
- North Dakota State University;
- University of Towson;
- University of Virginia Tech;
- Stanford University;
- and State University of New York, Stony Brook.

International delegations will bring teams (26 in total) from universities in Australia, Bangladesh, Brazil, Bulgaria, China, Czechoslovakia, Germany, Indonesia, Japan, Mexico, New Zealand, Poland, Slovakia, Sweden, Taiwan.

Established in 1970, the ACM International Collegiate Programming Contest is the oldest and largest programming competition for the world's universities and colleges. The contest, sponsored by IBM, fosters creativity, teamwork, and innovation in building new software. For more information about the ACM Programming Contest, visit the Web site at http://www.acm.org/contest.

**ELECTIONS ARE COMING! THEY'RE GOOD FOR YOU TOO!**

Donuts at 8 am. Go to the ASCIT Movie, "The Maltese Falcon" on Friday, CCF Pancakes in the RF courtyard on Saturday Morning. What a weekend! see techer run

**IN THIS ISSUE**

**THE USUAL STUFF**

ASCIK MINUTES................4
OUTSIDE WORLD................3
DEAN'S CORNER..................2

**THIS WEEK'S FEATURES**

ASCIK ELECTIONS................4
BEER................................
CONCS BY KENNETH.................4
SAC

12:30pm

When a Duo is a Sextet!

by Jean-Paul Revel

and

Kennedy. Even

Jimmy Carter confessed that

he had admired, in spirit if not in

fact. Many have been caught in

the same strain, including men of

either sex, and many more have not

been discovered. In addition, it

finds that the whole

thing has been built up for

political or commercial gain. I find

inappropriate to examine what

happens behind closed doors, even

though I realize, and Clinton must

have known, that presidential
closed doors are invitations to

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Tink Tinsk, for journalists to elude

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out on a story that their peers will

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is revolting. I also find it hard to

imagine that none of the people

making all the deprecating noises

and remarks have never been

involved themselves, in their imagi-
nation if not in fact, in similar ad-
ventures.

We need to recognize that in

spite of our vaunted

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Bonobos, a species of chim-

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physical behavior one is led to

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Travis Hime wins 1998 Brewer Prize

Tom Tombrello is pleased to announce that the winner of the 1998 Brewer Prize is a freshman, Travis Hime. He is a student in the 1998 class of phi, who exhibited the best performance on the competitive problems (“hurdles”) that were used to select the class.

Mime plans to major in physics. He is a graduate of New Canaan High School in New Canaan, CT. Previously, he won the Bronze Medal at the International Physics Olympiad.

Dr. Richard G. Brewer, BS 1951, generously endowed a prize to be awarded annually to the Physics 11 “hurdles.” The recipients of this prize will have demonstrated outstanding intellectual promise and creativity at the very beginning of their Caltech careers, and the Brewer Prize formally recognizes this.

The income from the Prize endowment will support the students’ stipend for the summer while they work on an independent physics 11 project. The winner of the Brewer Prize will be announced each year and the Prize will be listed among the awardee’s honors upon graduation.

Beckman Internships: a summer opportunity

I discovered that there are a variety of alternatives to our unfair system and analyzed the efficiency of these programs in dealing with different feminist tax issues. I spent a good deal of time learning about illegal systems and law research. I highly recommend that anyone interested in political science apply for this fellowship. All you need to do is find a project and advisor. Since the Beckman will fund you entirely, it should not be difficult to find someone who wants to work with you. I would like to mention some of the perks of this program. First, you will get all the money at the very beginning of the summer. You will spend none of it on taxes (except, of course, when you buy taxable products with it). You are not required to write a paper at the end of the summer (only a blurb for The Tech), nor are you required to give a presentation. This is a wonderful opportunity to explore the worlds of political science, and to learn some things about yourself in the process. If you would like to apply for the Beckman Political Internship, stop by the Dean’s office. The application deadline is the same as for SURFs (March 2), and the requirements are fairly similar. Go for the Beckman!
Dealing With Guests
Owen—Thinks there should be some sort of sign-up system for the TV in Club Room A because other people are moving in on his valuable entertainment time. Monica is delegated the task of more fairly allocating television resources so that everyone can enjoy an equal amount of adult entertainment.

Wein—Is having trouble getting a proof of the 96-97 Big T printed out. The BoD suggests a variety of not broken printers that could be used for this task. Maybe a team of hard working monks could scribble the ancient text by hand. No payment will be distributed until the text has been reviewed.

General Business
Publications Manager—Monica and Baldeep agree that it would be helpful to have a Publications Manager to act as a buffer for the BoD. Baldeep wants to create this position as part of a partial fusion of some operations and resources. Monica would like to see the office create immediately to facilitate the long-term achievement of the same goal. Baldeep is charged with gathering more information on the topic.

Other suggested BoD positions include: Minister of Fish, Profigee-Style, ASCIT Massonne, and Director of Stupid Crap. You don’t love me.

Censoring—Monica is concerned that he is increasingly often being asked to omit information from the minutes. He feels that it is not the place of the BoD to selectively release information about the proceedings of its meetings. If we want a Minister of Fish, then the students deserve to know about it. It is agreed that no relevant information is to be left out of the published record.

Ge tty—The ASCIT/GT trip may or may not be on. The Kohl/Kiran may or may not be getting it on. The Y is looking into transportation alternatives. The maximum cost to ASCIT (even if we go by train) will be around $100.

Bylaws—There are several by-law change proposals that need to be dealt with. In a mad rush for power, Kiran wants to change Resolution III so that class Secretary/Treasurers will be known as Vice-Presidents. There is some acid injected confusion about the procedure for changing BoD Resolutions. Monica will figure that out when he comes down. Kiran suggests removing the office of Athletic Manager and make it appointed by the IHC. Monica wants to make some small corrections here and there and possibly change the drapes. Adrienne will give another shot at defining the Executive Social Committee. Cross your fingers everyone. All proposals are to be formulated, sent to Monica, voted upon by the BoD, and put on the ballot in the upcoming Land Mass Election.

Officer Reports
Baldeep—The UROH is printed. Will meet with Kohl to go over the ins and outs of his new job as our beloved ASCIT President. There are no ASCIT jackets yet and the third term budget meeting will be organized. BoD members are to finish their officer handbooks - NOW! The budget meeting will be some time second term.

Kiran—Went to Student Affairs to get ASCIT a five digit account number for use with the copier. They gave him the BoC’s old number, which is about $2100 in the hole. Alex is considering BoCing himself. This deficit is from the printing of the Honor System Handbooks. The Deans feel that ASCIT should pick up the bill now and in the future. There is general agreement that the Honor System effects more than just members of ASCIT and the hardbooks should be supplied by the Deans’ Office. The ASCIT Capra retreat has been officially scheduled for the weekend of March 20th.

Adrienne—The ASCIT lights and trusses have been purchased. They will be available for use by student organizations for the nominal fee of $20 (which will go to maintenance of the equipment). Installations are being organized.

Geoff—The IHC will be meeting with the Core Curriculum Committee Thursday. They met with President Baltimore sometime in the past. Dr. Baltimore had a very positive attitude about the House System and the undergraduates at Crelacht. There is some sort of naked thing at the track meet.

John—Is exploring what advantages ASCIT gains by being a corporation.

Monica—The budget survey will be going out real soon. Hopefully, Monica will be able to make the Quality of Student Life report available in its native form. The computer is sadly NTness hopefully that will change soon. An embargo with the ASCIT seal has been ordered. Kohl and Monica went on a spree in Staples and got all kinds of new office supplies including another white board. The check for the computer arrived from Student Affairs.

Al—The BoC is turning over its membership as Houses have their elections. Unuhlet’s secret.

Kohl—Will meet with the Gnomes soon.

Meeting adjourned at 11:32
Respectfully submitted,
Michael D. Astle
ASCIT Secretary

Its thinness does not do justice to its black-as-night appearance and forbidding jungle label.

Xing Black Beer (shin-go) I must admit that I haven’t had much experience with non-European or American beers, but this Brazilian effort is not half bad. I hoped for the first tasting. I noticed that the stout is heavily malty. This sweet, chocolatey taste is certainly its best quality. However, this same quality will leave you with a malolasses aftertaste that puts you in need of another sip (to postpone the aftertaste). Its thinness does not do justice to its black as-night appearance and forbidding jungle label.

This week, we will be reviewing three stouts that can be easily found in local liquor stores. Stouts are easily identifiable by their opaque black color and creamy head, as a result of using large amounts of roasted barley in the brewing. Stouts are quite popular among Breitish and Irish drinkers to this day. The taste of a good stout should be pleasantly bitter on the tongue, with a creamy texture and a noticeable malty barley flavor.

We will be sampling a Brazilian Stout called Xingu, an English oatmeal stout, and an American stout, as well as offering sure fire hits for those of you willing to give stouts a try.

Young’s Oatmeal Stout
Good stuff... Nice and thick. There are only a few oatmeal stouts available at most liquor stores—this beer and Sam Smith’s Oatmeal Stout. What I like most about Young’s (aside from its great taste) is the smooth drinkability. A nice hoppy aroma adds to its qualities. For those interested in this brew, another good bet would be Sam Smith’s Oatmeal Stout, which has a more obvious fruit flavor. Mike is usually cautious about oatmeal in his brews, but I wouldn’t mind buying this one again.

Tim loves that Quaker Oats guy.

Pike Street Seattle Stout
Despite this brew’s nice aroma, we had some reservations. First, the flavor seems more like a porter than a stout. Most stouts enjoy a smoothness that this beer completely lacks. Second, it entirely missed a good head when poured. It comes nowhere close to comparing to the “float-a-quarter-on-it” head that the Guinness Pub Draught (which is still our favorite) offers. Third, it has too much hops and then finishes to make it palatable to most people. Although Tim personally likes a strong hoppy flavor, he would not invest in a bottle of Pike Street but, instead, would go out with one of the other two. Mike knows that it would make him a great Gladia Plug in air freshener.

Here’s a list of some of the best stouts that can be easily found: Guinness Pub Draught (can), Murphy’s Irish Stout (can), Sam Adam’s Cream Stout (bottle) Sam Smith’s Oatmeal Stout (bottle).
ASCIT Secretary

Wren Montgomery

Most of you know me as that person who walked up to you and begged you to write an article for the Tech last year—the one with the blue, black, or white hair. After being slave to the Tech for a year and a half (and growing out all the dyed hair), I’ve decided I’d like to work with the ASCIT instead of being a part of it. I’m just a lot of time and effort that I’d like to give to you.

My qualifications are in your hands—or shorty will be; working your hands—or shortly will be; candle the Issue) to use them to make the ASCIT why distributed in and iford to enjoy a lot of time and energy Friday morning donuts. I’ve been convinced me are always the law. My qualifications are in student issues. When there is an expression of the leadership was given to the ASCIT van to reorganize the ASCIT’s bookkeeper (who is one of the people involved in Publications—and am willing to work with Baldock on his proposal to recognize the ASCIT's bookkeeper. Finally, just think, I promise to submit the ASCIT minutes every week. I will be as constant as the Dean, if a more coherent. Think of this as my paycheck for all the time I’ve made someone else write for the Tech.

Mike Astle

I like being ASCIT Secretary. But enough about me, let’s hear about Optimus Prime. Originally created by the Quintessons as part of their consumer goods line of robots. First named Orion Pax, he became critical of the fall extent of their plans. Just prior to the first Cybertronian Civil War, Orion was critically injured in a Decepticon attack. Transferred into a new body by Alpha Trion, he was renamed Optimus Prime. Sometime afterwards, he became the uncontested Autobot Leader. During his 40-million year deactivation period, other Autobots took his place on Cybertron, but upon his return, the leadership was given back to him. Presumably, when he became Autobot Leader, the Autobot Matrix of Leadership was passed on to him from the previous commander. Optimus Prime died in 2005 after a fierce battle with a Decepticon team during the invasion of Autobots City. The Matrix was passed to Ultra Magnus only seconds before Prime’s death. He was reanimated temporarily by the Quintessons in 2006 for the express purpose of leading the Autobots into a trap. During this time, Rodimus Prime, the present Autobot Leader, returned the Matrix to him. Soon after, the Quintesson plot was revealed and Optimus, in an attempt to save the Autobots from the trap, piloted a ship to certain destruction after having the Matrix once again to Rodimus.

Some time after, Don’t be a Gobber. Vote for me.

ASCIT Treasurer

Robert Saliba

Have you wondered why the ASCIT van is now sitting in front of the DRL office? Why does the ASCIT look like it's trying to talk to you? The answer is that ASCIT desires to talk about what is and isn’t simple. ASCIT doesn’t work for money. We can’t do that. ASCIT has no formal insurance, so they don’t have the van. The DRL pitches out Monday morning donuts and we, the ASCIT members, have to travel over to their office to enjoy them. The Instruc- tor’s legal aid for legal service, so their side are always the law.

Even worse is ASCIT’s lack of effort at retaining funds. One of my first acts as treasurer will be to write ASCIT’s non-profit tax applications for donations. Talking with university has convinced me that this is the major stumbling block to donations needed to ASCIT. Why we want to be the ASCIT treasurer. In order to have the autonomy that we want, we need more money, lots of it. As a corporation, ASCIT is a very special student government. I want to use ASCIT’s corporate status to solicit funds, provide the Houses with a solid platform to sell for House money, and create a monetary tool to promote student issues. When there is any change in Institute policy, one of the real questions is who is going to pay. We need ASCIT to be self-sufficient. So we can keep the money.

I've been The California Tech Business Manager for the past year, so I’ve had plenty of experience handling lots of money responsibly and keeping The Tech out of the red and deep in the black. I’ve worked well with ASCIT's bookkeeper (who is one and the same as The Tech's bookkeeper). As well as plenty of experience dealing with the Board of Directors, I know all the ropes about Tech finances pretty well. It’s been a lot of fun, too.

However, life at Caltech is not short to stand for very long. I’m very easy to do. I’m ready for a change. I want to bring my talents, energy, and experience to the ASCIT Board. Since so much of what ASCIT is all about is publications and the Board of Directors is the main board (in the opinion of the publishers of the publications), I feel I’m quite well suited for the job.

I've done my good work for The Tech now; let’s serve ASCIT and you better as member of the Board. On Monday, you get to vote for ASCIT Treasurer. Please vote for me.

Mic Westcoat

Paula Whitten

Hi, I'm Paula Whitten, and I'm running for ASCIT Treasurer. The Treasurer handles all the monetary duties for ASCIT—basically the taxes, keeping the financial books, and the end of year statements. So you may want to ask me a few questions about my qualifications, but I promise that I'll be brief and to the point. And don't be afraid to ask me questions! I'm here to answer them.

ASCIT Election Extravaganza
IHC CHAIR

Tanya Tickel

I think that the increase in student interest in student politics this year shows a willingness of the student body to address issues between the undergraduates at Caltech and the university community that have in the past year been brought into a clearer focus.

Since any of us running would serve well as both ARC and ASGIT, and I'm not sure whether I'll win or not, I'm going to spend the rest of my campaign just talking about what I would do to involve everyone in what I will call regardless of the outcome.

True to the nature of the meeting of professors and students, security guards and staff who live at Caltech nearly, it is shown itself in the tightening of restrictions on alcohol at campus parties, in the banning of take-home bowls, in the cut-off of a task force, and in the ending of decades of traditions in the undergarments - most visibly this year in Riches.

Whether it is the instance with which security guards count to students caught in the middle of a party or the instance with which the administrators have when a pair of freshmen venture a couple of hundred feet into a basement full of ideas that we understand and carry with the responsibility and accountability that we should - in the basis of our honor code has begun to slip from Caltech minds.

Do we deserve it?

Sometimes we may say that something isn't too well thought out, but in general (jokingly or otherwise), I would accept responsibility and everyone at the school learns from the mistake.

The key through which this issue was not to stop the administration or to destroy the public image of Caltech.

Office work is not enough to take over of the position of ASCIT Academics, or ARC.

To become an editor of the conference newsletter Caltech's mind.

Hello, my name is Erik Streed and I am running for the position of ASCIT Academics and Research Committee (ARC) Secretary. The ARC Secretary's job boils down to a couple of characteristics. The first is the ability to record proceedings. I can do this. I am the best qualified candidate for ARC Secretary for the following reasons. I bring the job years of experience as a writer and Editor of The California Tech.

As an editor of The Tech I have experience making these discussions between students and faculty happen. Unlike the other candidates, I have been served on this committee as a Rep.-at- Large for the past year and believe that continuing on as ASCIT Secretary will make me a stronger, more effective ARC member.

I heard the hands but not the handwriting of a signer, I can spell well, and I have a high capacity for spending hours on end consuming meetings. Besides, I'm a freshman... I've got more time than 3/4 of the population here. And as a freshman, I'm still going through the course, which means that my feedback about these classes will have the most impact on the student body as a whole. So fulfill your civic duty and vote today. Just remember to vote for me, too, as a vote for a better tomorrow.

Tanya Tickel

I care a lot about life at Tech, and I want to be active in student government. I'm running for the position of House President for the next two years.

As Vice-President (Sec. Chair) as a freshman, I was more comfortable telling a social situation made up of my friends and fellow students what to do and when to do it. As I worked on more social events alone, I was more enthusiastically about my job. It took me to invoke people from other homes. We do nothing about all work we: bungo jump, jumped, some of us jumped out of a plane, and this type of people (the biggest labs) went on a great trip to McMurdo.

As president, I would use my influence to be responsible to the students.

As the ASCIT Bulletin, I hope to work with students and others to help make this a project for just about everyone. Hopefully you'll be working with me.

How do we smooth the apparent and again enjoy the freedom? As we begin to open communications again, maybe even sacrifice a little, if only temporarily. If that means giving an ear to the Dean and the DRL; I think it deserves a shot, so that they may let us sit in speech. Maybe we'll even be able to follow my letter to the professor about how the Sheila cooled out of jail without question or verbal judgment about our honor systems: and alone the truth between undergrads and faculty is fraught with the belief that new President showed in his college before coming here.

There are plenty of these schools, but some of these schools don't get any of us - we enjoy true autonomy in the academic role of that loan from almost complete living in the country. Our social responsibility, by similarity, everyone equally true and freedom. I think we cannot forget if we hope just as quick.

As my picture indicates, I got a beard start on flaming after just being here for only four weeks. This is why I am eager to assist control of Academics and Research Committee. As a member of this committee (well, only secretary, but it's a start) I will use my personal powers of manipulation to make sure that minds of all profits here be out and curate them into making the course leads more reasonable for all.

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Hill I'm Dee Ghosh, and I'm running FOR the position of ARC Secretary. I love to do the job because I think it deserves an emeritus of high-quality of student leadership.

With respect and elite SWAT team to sabotage these matters that they love.

Okay, so none of this stuff happens to this extreme I think. The point is that when stuff happens in a student house, the administration should know to call in the information that they need.

The reason is true. When the administration introduces a policy change, the students need to be aware of exactly what it means to us. It's like playing the phone game. When Thats's a nice pastic duh turns in to "Your mother is $5 precision," people, in general, tend to get the wrong impression.

Another thing that is more specific to the Chair is his involvement on the ASCIT BOD. It would be nice if the Chair was concerned in ASCIT staff up until we be a wearing body on the BOD. There should be much more collaboration and cooperation between the two. Together we can take The Manager down. Anyways, there are just some of the things that I would like to see happen. That is why I am running for IHC Chair.

ARC SECRETARY

Erik Streed

Roger O'Brien

Jadeep Singh

Dee Ghosh

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As the ASCIT Bulletin, I hope to work with students and others to help make this a project for just about everyone. Hopefully you'll be working with me.

How do we smooth the apparent and again enjoy the freedom? As we begin to open communications again, maybe even sacrifice a little, if only temporarily. If that means giving an ear to the Dean and the DRL; I think it deserves a shot, so that they may let us sit in speech. Maybe we'll even be able to follow my letter to the professor about how the Sheila cooled out of jail without question or verbal judgment about our honor systems: and alone the truth between undergrads and faculty is fraught with the belief that new President showed in his college before coming here.

There are plenty of these schools, but some of these schools don't get any of us - we enjoy true autonomy in the academic role of that loan from almost complete living in the country. Our social responsibility, by similarity, everyone equally true and freedom. I think we cannot forget if we hope just as quick.

As my picture indicates, I got a beard start on flaming after just being here for only four weeks. This is why I am eager to assist control of Academics and Research Committee. As a member of this committee (well, only secretary, but it's a start) I will use my personal powers of manipulation to make sure that minds of all profits here be out and curate them into making the course leads more reasonable for all.

As an editor of The Tech I have experience making these discussions between students and faculty happen. Unlike the other candidates, I have been served on this committee as a Rep.-at- Large for the past year and believe that continuing on as ASCIT Secretary will make me a stronger, more effective ARC member.
TECH EDITOR

The Pentebant
KTee Isaacs
Stew
Erik Dill
Terry Shaw

As the next editorial team for the California Tech we have both experience and vision. All of our team has had considerable past experience as editors. The final team on the train, Shannon, Erik, and Katy would work hard every Thursday to put out the current piece, which they have been doing for the past ten and a half years. The senior members of our team, Terry and Katy, are returning from a year's break in editing and were almost for three years previous. Our visions include a professional paper that addresses vital community issues while capturing the unique spirit of Caltech. We have visions of a more regular I.W.C., a balanced editorial view, and a truly Riveting third term. We'd like to establish better coordination with our staff writers, attract new columnists, and expand the current horizons of the issues covered by The Tech.

To the tech, this is an extremely important asset to the Caltech community. That is, we're willing to frame and put our issues on the line to deliver you a quality paper packed with Dilberts* for your Friday morning, don’t-miss-pleasure.

*From Helfl’s heart, I stab at the—vote for us, read your Dilberts*, vote for The Tech.

The two are an extremely important asset to the California community. That is, we’re willing to frame and put our issues on the line to deliver you a quality paper packed with Dilberts* for your Friday morning, don’t-miss-pleasure.

Our campaign is simple: we think that the position of Tech Editor is way too powerful and needs to be cut down. Who someone who becomes Tech Editor can print triple like this election statement, and mail it to homes nationwide, whereupon they will be burned in the firelight and in ashes scattered to the wind, adored, and invoking everybody’s epistolary tract.

Therefore, we will institute a “Last-Place Guarantee” approach except for occasional requirements like election statements and ASCIT we think mino (which we propose are used hardly to show our devotion), we will only print amusing items that have to do with narrowly-imposed beings, such as Dilberts* and occasionally the Dear’s Center (only when it fits the criteria of course).

Other than that, we just kick back and enjoy the sunny autumn after we graduate. Occasionally we may find it necessary to print propaganda to ensure our continued term, but you will forget that now.

But above all, we encourage you to go to those bulletin houses and vote, for, after all, voting is more important than not voting and involving sappy statements like that which will make you like us more. And remember, a vote for a run for NO.

According to the bylaws, the Director for Social Activities shall be chairman of the Election Committee. He shall be responsible for the election of all social activities and coordinate and hire the Student Activities Committee. He shall be a member of all elections and coordinate and hire the Student Activities Committee. He shall hold this position.

Election Extravaganza

Audrey Lee

Diligence, I lack nothing of the sort. Whether on or off the course.

A true Beaver I am most definitely. And hence I say to you, "You can count on me". So when it comes to cast your vote, choose Audrey Lee, Come Rain, Come Shine, Come Nudity.

Tennis is my thing. As are integrating differentiating, and fantasizing. Of an Ascit Ath Woman, Who’s not afraid to say she CAN Encourage athletic participation In this technical nation.

Dan Daly

There most was a man named Dan.

"Can out thought a president on the can." "I could get all the ladders, and buy that Margarita Maker." "If I was the ASCIT Ath man." He knew that he had just one chance.

And then quickly he pulled up his pants.

But Dan put more thought to this plan. "I really could be a good Ath Man, dedicated and sincere, to Baldepe and my peers, there's no better man than Dan.

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ASCIT ATh MAN

Call me "Audrey Lee", Come Rain, Come Shine, Come Nudity. If you be generous with your support, That would make me, Art Woman Audrey Lee, Come Rain, Come Shine, Come Nudity.

Audrey Lee

"Call me "Audrey Lee", Come Rain, Come Shine, Come Nudity. If you be generous with your support, That would make me, Art Woman Audrey Lee, Come Rain, Come Shine, Come Nudity."

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ASCIT Election Extravaganza

ASCIT Director of Academic Affairs

Hello everyone.
My name is Steve Craver, and after careful considerations, I have decided to run for the position of ASCIT Freshman Director at Large.
The office of Freshman Director allows room for the director, to go beyond the necessary duties, and I believe I have both the dedication and the creativity to do so.
I have previous experience planning meetings and social events which it is a necessity for this position. So far at Caltech, I have been on the Lloyd House Social Team, where I had the opportunity to start my involvement in the Caltech student government system. I feel that I am fully qualified and would be extremely happy to serve as Caltech's next ASCIT Freshman Director at Large.
Thank you for your consideration.

ASCIT Freshman Director

Hello everyone.
My name is Devi Thota, and I'm running for the position of Director of Academic Affairs. I'm a junior mechanical engineer and served as the Secretary of the Academics and Research Committee this last year.
In this position, I've had personal experience with the planning of projects that the ARC promotes in order to benefit the student body. I was involved in running the Student-Faculty Conference, coordinating the ARC representatives for the decision about the annual teaching awards, planning the campus wide on-campus survey, and the upcoming training session. Working with the previous ARC Chairperson, I've learned about what the position requires both as head of the ARC and as a member of the student BOD. It has been an enjoyable satisfaction to participate in a committee that accomplishes its goals. I think that there are a multitude of projects that next year will bring, such as helping improve the umbrella system efficiencies, educating the graduate students and professors about the meaning of the honor code, and choosing new topics and committees for the next student faculty conference. I have a lot of energy and enthusiasm for the position of Director of Academic Affairs and would enjoy working towards the benefit of the student body.
Please remember my name when you vote.

ASCIT Upperclass Director

Why should you elect me Upperclass Director at Large? I feel better than the competition.
• When the copier breaks, NO will let it languish for as much as a year. I'll get it fixed promptly.
• Want a copier account? NO won't even pick up your form. I'll make sure you get your account promptly.
• Tired of remembering your social security number? I'll oversee getting the copier on the ID card system (the current Upperclass Director has already started this), so you just swipe your card and copy. You won't get such treatment from my opponents. Let's face it. NO just wants the job because it'll look good on his resume. Elect me instead.

ASCIT Upperclass Director

Hello everyone.
My name is Autumn Loojen, and I'm running for the position of Upperclass Director at Large.

Why should you elect me Upperclass Director at Large? I feel better than the competition.
• When the copier breaks, NO will let it languish for as much as a year. I'll get it fixed promptly.
• Want a copier account? NO won't even pick up your form. I'll make sure you get your account promptly.
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ASCIT Officer elections will be held Monday, February 9, 10 a.m. to 10 p.m.
Hi, I'm Alan Lewis, and I'm running for BoC Secretary. For those of you who don't know (and I'm sure there are quite a few, since I'm not really the outgoing type), I'm a junior living in Ruddock House. I haven't really talked too much, so I'll keep this short. There are a couple reasons I'm running for Secretary. First, I'm running because this gives me further opportunity to contribute to the Caltech community. I have gained a lot from the community during my time here, and I often feel like I haven't really given enough back. One way to do me this is to represent the community as a Board member. As I have been a BoC rep for a year, I believe that I am ready to take on the added responsibility of Secretary and fairly represent the undergraduate student body. Second, I think the position of Board Secretary is well suited to my skills. I have been a BoC rep for my house for the past year, and while it hasn't always been enjoyable, I do feel that I have done a reasonable job of fulfilling the duties of my position. If elected, I believe I can provide the qualities of reliability, compassion, discretion, and discretion, which are essential for the position of BoC Secretary. Thanks for reading. Don't forget to vote!

One, I do really want to be the Board of Control Secretary. Even though I wasn't elected last time (or the time before that) I'm not giving up. Now that I've spent some time on the BoC as a Rep at Large I have a better appreciation for the duties of the BoC Secretary. The Secretary is responsible for investigating reports of Honor Code violations (with the BoC Chair), taking the minutes of the preliminary investigation, reporting the findings of the prelim to the full Board, taking the minutes of the meetings of the full Board, reporting the results to the Dean (if necessary), keeping the records of cases leading to convictions, and destroying the records of cases that don't lead to convictions. I believe that I have the necessary skills to take on the duties and the responsibilities of the BoC Secretary. Thank you for your time (again).

Voting on Bylaws will occur on Monday, February 16

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**MADE IN CALIFORNIA**
Track and field off to quick start

Caltech Sports Press Release

The track & field team begins their ’98 season under the supervision of Head Coach Don Bene and Assistant Coach Julie Tingle.

Returning for the men’s team are seniors Dan Kleiman, Brian Barris and Tim Yarnall. Kleiman and Barris are both distance runners Bill Hiestand and Troy Lee. Bret Victor, a sprinter and Aaron Kuzin, a thrower both return afte a one and two year hiatus, respectively.

Newcomers include sprinters Paul Novak, Nosein Kouros-Mehr, and Nathan Flowers-Jacobs. Thrown Steve Schell also joins the team. The newcomers in the middle distance and distance arenas include Ian Shapiro, Adrian Seymour, Alex Rosefield, and Jay Hubisz.

The women’s team is very small this year but hopes to have a promising year. The team is made up of all newcomers who are very enthusiastic and eager to compete. They include sprints Paul Novak, Nosein Kouros-Mehr, and Nathan Flowers-Jacobs. Thrown Steve Schell also joins the team. The newcomers in the middle distance and distance arenas include Ian Shapiro, Adrian Seymour, Alex Rosefield, and Jay Hubisz.

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Top Ten Reasons the New Editors Suck

1. Terry’s blowjobs leave much to be desired
2. Because there’s a Rudd on the team
3. Anagrams of “The California Tech Editors” include “Death on a horrific testicle” and “Oh Christ, datafile erection!”
4. There aren’t any girls on the team
5. Too many freakin’ slack-ass bio majors
6. Dave Blau is cuter than all of them put together
7. We’re fathered by hairy bodu es . . . these would n’t go very far
8. These Leave much to be desired
9. It’s so strong. My struggle5
10. Where is the cruelty, now of normality?

Where did all these monsters come from?

Bulbous foreheads and hairy bodies... these half-apes were fathered by a Techer, so-much as gene splicing can be considered parenting. These creatures have such gross appetites, for food, for sex, for attention, for everything voracious. Is this hell? I suppose everyone @ Tech asks that question once in a while. They are so strong, so animal, and they frighten me. How can he love them; why does claim them as his children, these obscene mutations of normality?

Oh no, this one is after me! He has a package in his hand; it carries its favorite food: white turtles, about the size of a human palm, and still alive. I must feel this place, but the creature is so strong, my struggle frustrating in its futility. Such a ridiculous... is it a smile? It tears a page out of the turtle, devouring the limb with repulsive flourish. The now three legged prey bears the crush of its own body.

The monsters are quick; the turtle is moving in my mouth, where the beast had forced it. I feel the shell pressing against the roof, the claws ripping my tongue, and I spit out the turtle and spin away from my laughing captor. The white shell moves over my bare feet and I run from this inhuman human creation.

Another turtle runs in front of me; they are quick. There are six — no, a dozen. White everywhere, and the mass grows as I watch. The only way to win is to crush the teeming turtles, or eat them — where are those eyes? Where is the cruelty, now that cruelty has become necessary? I see that they are being overrun, too. I cannot bear to crush any one of the new over-welming turtles, for then I know I will lose my humanity, even in defending it. I hear the sirens, and the police are here. Crush the turtles, I urge them, feeling my sanity slip away. Drive your cars over them, and ignore the crush of broken bones.

The wheels begin to move and I keep running. A quick glance back show that the cops are being defeated. I get to my car, and my hand takes up the shotgun from its rack. Millions of little white turtles, multiplying as I watch. The car will crush the enemy, and the gun will kill the monsters. Gaining speed, my car moves among the throng. It can only shoot once before the turtl es begin to swamp up the car, heedless of the bloody, pulpy corpses of their brothers. I close the windows to keep them out, to keep my humanity in, but I am losing. The caris overed in white-shelled bodies; the car is sinking through the street under the weight of the creatures that are fighting to get in; the machine’s walls are beginning to buckle. I put the shotgun into my mouth. I have lost. My W f is a sexy, sexy

ACCIDENT IN THE CHEMISTRY DEPARTMENT

On Wednesday, Jan 21, during a routine demonstration done in 22 Gates for chem i the Caltech’s chemistry department suffered a total accident. A gas which was evolved during the demonstration spread throughout the unventilated room and caused breathing problems in many individuals. One innocent victim required hospitalization.

The Administration immediately began meeting with itself and late last week came to a conclusion which was announced this Monday, Feb 9th. Dean Revel was quoted as saying, “This one accident after decades of good chemistry demonstrations bespeaks a dangerous activity. More specifically, an activity which is too dangerous to allow to continue on this campus. Moreover, this dangerous experiment was illegal to perform in an unventilated room such as 22 Gates.”

The administration not only decided to disallow chemistry demonstrations, but later amended their decision to wipe out the chemistry department entirely. This seemingly rash decision was decided after the chairpersons of the chemistry, chemical engineering, and biochem divisions met with the Dean to discuss the administration’s reaction. The dean was later quoted as saying, “They failed to completely agree with me, which means they have rocks in their heads. We can’t allow an entire department of such people in this institute.”

It was decided that all the space which had previously been used on campus for chemistry shall belong to a new level of administration just recently created. The offices of Happiness and Life, Happylife for
This page of comic strips is dedicated to long-time staff - Zach Berger, who asked the famous question
"So, do you guys have lots of comics stock piled, or what?"