Mark Son, of the Llame Juniors, and Mike Oder, of the Damn Scurves, are toward the ball as Julian Yang (Damn Scurves) prepares to assist Mike. The Damn Scurves went on to win this game with a score of 4-0. The Damn Scurves remained undefeated and won the tournament for the second consecutive time. See Boffo Broomball on page 6. Photo by Najah "Q" Milimana.

Security Talk Spotlights Sexual Assault

David A. Edwards

Sexual assault and acquaintance rape at Caltech were the topics of the third presentation in the Personal Security and Safety Program Series, held Wednesday in Winnett. Sponsored by the GWC, the Caltech Y, and the GSC, the series highlighted various safety issues relevant to the Caltech community. This installment, entitled "Straight Talk about Party Safety," focused on the problem of date rape and sexual assault in society at large and at Caltech in particular. The speakers were Pat Bowie, Assistant Director of the Pasadena Rape Crisis Center (RCC); Jackie Holmes (BS, CHE 91), a volunteer for the RCC; and David A. Edwards (BS AMA 90), a volunteer for the RCC and current Caltech graduate student.

The talk was sparsely attended (only about twelve people showed up; the only male student there was the presenter), and hence was quite informal. Ms. Bowie began the talk with an overview of the shocking statistics on sexual assault. According to several estimates, one in three American women will be sexually assaulted in her lifetime. One in seven men will be sexually assaulted in his lifetime, usually before the age of eighteen. A woman is three times more likely to be sexually assaulted between the ages of eighteen and twenty-four than at any other age. One out of every four college women will be assaulted during her college career. 80% of all sexual assaults are committed by someone the survivor knows. Ms. Bowie then moved on to lead the audience in discussion of some of the broader social issues surrounding sexual assault. Often date rape survivors know that something wrong has occurred, but often the word rape is not attached to the incident for some time. Hence, many acquaintance date rapes are never reported. Some acquaintance rape survivors feel uncomfortable about reporting the assault at all, since they know their assailant. Ms. Bowie also explored the connections between alcohol and rape, noting that men are conditioned to be more sexually aggressive when intoxicated, while society views intoxicated women as being more open to participating in sexual activity.

In closing, Ms. Bowie's cited some interviews with date rape victims continued on page 2.

Impact Teaches Women, Men Self-Defense

Liiyen Leroy

As this term nears its end, Caltech has been offering a very different sort of class among its physical education courses. While it is certainly not an exercise class, it's unclear what else to call Impact. It is a unique self-defense class which has become extremely popular due to its brief involvement on campus.

The beginners’ class as it is offered at Caltech is an eight-week program, with one three-hour meeting per week. The instructors teach awareness, verbal self-defense, and a number of simple but effective physical techniques.

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Bridge Without Sam

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Broomball VIII

Results

page 7

Tal Schwartz Places Fifth in Investment Challenge

Emerson Tongco

Tal Schwartz, a senior Mechanical Engineering and Economics major, took fifth place in a field of 11,000 students in the recent fourth annual AT&T Collegiate Investment Challenge. For his performance, Schwartz will receive a cash award of $4000, and a trip for two to the Bahamas. Each contestant started out with a fictional trading account worth $500,000. For a period of four months (the contest ran from November 1, 1991, to February 28, 1992), contestants were able to buy, sell, and short stocks and bonds to maximize the value of their portfolios. Contestants traded stocks with real stock brokers, incurred commissions and earned interest in their money market funds. Decisions to buy or sell were based on real-time quotations of up-to-minute stock prices from over 5,000 actual stocks. Schwartz’s portfolio competed against 14,000 other portfolios created by students from different universities across the nation. At the end of the contest, Schwartz’s portfolio was worth close to $1.5 million. The first place portfolio was worth $1.8 million.

Schwartz's interest in the financial world started during his freshman year at Caltech when he joined the Caltech Student Investment Fund (SIF). "I did not know a thing about investments until I joined the Investment Fund," Schwartz said. His involvement with the group included serving as the secretary and vice-president/treasurer, and he is currently the president of the organization. Schwartz attributes much of his success in the contest to the practical experience attained by investing the SIF’s portfolio. "The SIF has over $170,000 which we invest in stocks, bonds, and options. During this past fiscal year, our portfolio has beaten the S&P 500 average," boasted Schwartz. At the end of each school year, the SIF disburses up to 4% of their funds to other clubs and campus organizations for material improvements.

Schwartz explained his strategy in the contest: "I tried to maximize my potential profits by investing all my funds and going on margin, which means borrowing from the broker and using my current securities as collateral. So I achieved maximum leverage in my position, but I was also at maximum risk." Invented heavily in late December, mostly in high technology issues which were extremely depressed at that time and which I believed had good appreciation potential," explained Schwartz. One of his biggest winners was AST Research, of which he bought 13,000 shares at $14.75 per share and sold for $22 per share at the end of the contest. Other profitable stocks for Schwartz included Oracle, bought at $14 and sold at $20, and 4,500 shares of Red Hat at $5.50 per share, sold at $10, and Wang, bought at $2,375 and sold at $6.50.

Schwartz timed his investments based on a strategy mentioned by one of the members of the SIF. The Schwartz said the strategy is too complicated to explain quickly, but anyone whose interest should stop by one of the SIF’s weekly meetings held every Tuesday at 5:30pm in the Millikan Board Room.

Schwartz’s future plans do not necessarily include hitting Wall Street directly after graduation. He is currently waiting for responses from various business schools’ Ph.D. programs in Finance. "I invested heavily in late December, mostly in high technology issues which were extremely depressed at that time and which I believed had good appreciation potential," explained Schwartz. One of his biggest winners was AST Research, of which he bought 13,000 shares at $14.75 per share and sold for $22 per share at the end of the contest. Other profitable stocks for Schwartz included Oracle, bought at $14 and sold at $20, and 4,500 shares of Red Hat at $5.50 per share, sold at $10, and Wang, bought at $2,375 and sold at $6.50.

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Caltech, the AQMD and the Transportation Survey

The California Tech

**Letters**

Caltech's AQMD and the Transportation Survey

To the Editor:

It's spring, which means that any day now, you'll be receiving the Caltech commuter survey in the mail. That's the survey where they ask you, among other things, how often you drove to school alone in the previous week. Caltech is re- asking you, among other things, how you'll be receiving the commuter survey, send

**Graduation Requirement Concerns**

An Open Letter to Dr. Jack Richards:

At the March 16th meeting of the Faculty Board a proposal from the Curriculum committee concerning the determination of graduation requirements is to be discussed. We feel that this issue has not been given sufficient exposure among those affected and should be tabled pending further deliberation.

The proposal is to add the following paragraph to the catalog: "In your responsibility to keep informed and to comply with the rules and policies affecting your academic standing as a Caltech student you should consult from time to time with the Registrar and your option advisor concerning the requirements under which you graduate."

The amendment in which this proposal is made later goes on to say that: "A statement in the catalog of the sort, 'The Faculty reserves the right to change the requirements at any time, does not seem like a desirable move.'

It seems to us that by contradicting a position accepted by the last five Deans, the proposed insertion achieves precisely the damage that is to be avoided. It raises the question of whether the faculty really understands the requirements midstream would have to be counted as commuters who drive alone to school. The number of nonemployees last year, coupled with this rule, drove Caltech's A VR too low. People shouldn't have to drive alone in order to be printed.

Please Note: Letters of less than 500 words will be printed. Letters exceeding 400 words will be occasionally be printed.
After contacting a member of the Tech staff or administration, the survivor will be encouraged to seek medical treatment at Huntington, the Health Center, or elsewhere. The Pasadena RCC will be contacted if the survivor so wishes. Afterwards, a case manager (usually a Health Center, or elsewhere. The Pasadena RCC will be contacted if the survivor so wishes. Afterwards, a case manager (usually a

The California Tech

March 13, 1992

Passadena Computer Center

Impact

gets报表 often size people up, looking for a likely target. By not

Concentration on IHC secretary:

IHC Secretary: [Blank]

Mr. Edwards briefly outlined the

The curtain came down on another successful year.

Dr. Sierra Madre Blvd., Pasadena

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Look At Our Customers From...

IHC Minutes, March 11, 1992

Ben Smith

Present: Kristin Polito, Marcel

Bones [FR], Rich [Bl Pens Pro Tem],

Mr. Davis [Bl], Dr. [Wo]

[MS], Paul [Wo], Karen Ross,

Bryce Elliot, tactile, Larentia [Pens Pro Tem], and

me. Clarification on IHC secretary:

When I took over as IHC Chair,

only Karen Ross had any
terest in the position as IHC Secre­

try. Erroneously thinking that

the IHC position in the secretary position would be small like last year, I

asked Karen to assist me when I ran the

meeting. I asked the IHC if they had a

person who would take the minutes for me. They said that it was

ok. Since I heard no complaints about this, about an hour before this meeting

I asked Karen if she was going to the

meeting. Since she was I asked her to take minutes again. The only thing

that Karen said that is a function of the IHC

Secretary is to take a few notes. I
carried out the remainder of the functions of the IHC Secretary, such as

typing and publishing minutes and

getting food. If you have a question

I will try to answer it. This year will be

different. I will try to keep things

come and tell me so. I live in

Ed [Ru], Rich [Bl Pres],

Tem [W], St [DRL], CWill

[BL],]. The meeting started with

Kristin and Marcel asking permission

for Blacker House to work on the

Frosh (Merry-Go-Round) (from

Retirement) Project. During Profrec,

Frosh (Merry-Go-Round) was not

supported. The Project was attempted

to be put up last Thursday (5 Mar 92).

In the early hours near dawn, members of OPE informed the Blacker

from that the horses and the

gang has not been solved.

The West [DRL], Al [Act Pres]

Tem [W], St [DRL], CWill

[BL],]. The meeting started with

Kristin and Marcel asking permission

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from that the horses and the

gang has not been solved.
Bridge Without Sam

Jeff Goldsmith

Corrigenda

Trying to compose problems for a class to illustrate passive defense, I ran across this hand:

\[ \begin{array}{c|c|c|c|c|c|c|c} & 93 & 963 & 985 & 7652 & N & E & S \\ \hline Q & Q & 1042 & K & 104 & A & J0106 & Q \\
\end{array} \]

West leads the \( \spadesuit 3 \), dummy plays low and East wins with the Queen. The idea of the hand was to show that because dummy was balanced and did not have any discard threats, a trump return is best, giving nothing away. As the cards lie, a diamond will work fine, too, but declarer could have \( \spadesuit K \) or \( \spadesuit Q \), so a trump shift is best. Unfortunately, it will not set the contract. Declarer starts with nine tricks: five trumps, two diamonds, and two clubs, and it would appear that he cannot cash another. Look at the effect of declarer's cashing four rounds of trumps, though. Declarer pitches a club from dummy, and East is picked. A club or a diamond just gives away a trick, and a heart would allow declarer to play a low heart from both hands, setting up the King for his tenth trick. A minus-two triple squeeze without the count for one trick. Pretty.

A heart allows declarer to pitch a diamond from dummy and set up the \( \spadesuit 3 \). A club causes the \( \spadesuit 4 \) to drop under the Ace, allowing a finesse of the ten for a trick. A diamond, of course, sets up the dummy's diamonds. Rats, still not good enough. It looks like I shall have to weaken declarer's hand, giving East the \( \spadesuit 5 \), rather than the \( \spadesuit 8 \).

I am still not sure that this will do, but it just goes to show how hard it is to make bridge problems cleverproof.

Corrigendum: The addition of the \( \spadesuit A \) to the given hand makes last week's hand much more interesting, not to mention, contain 13 cards. The 1992 Spring Nationals shall be in Pasadena, March 20-29.

Saturday, March 21st is Juniors' Day at the nationals. Anyone under 26 plays for free. A reception will be given for juniors between sessions in the Holiday Inn. All other days, juniors get a discount. They can buy coupons to reduce the card fees to $5/session. Teens are even cheaper, only $3/session. Other junior receptions abound; call Jeff Goldsmith at 2818 for details.

Caddies are still needed at $20/session. Call Barbara Nunnshum at (310) 553-3448 for details.

Macintosh PowerBook

Sometimes to do your best work, all you need is a change of scenery.

The new Apple* Macintosh® PowerBook® computers give you the freedom to work anywhere you want, any time you want. They're small enough to fit in a book bag. Powerful enough for your toughest class assignments. And they're affordable, too.

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The California Tech
March 13, 1992

The Inside World

Inside World Policy:
All Inside Worlds must include the author’s name. Inside Worlds can only be written by current undergraduates. The editors reserve the right to edit any or all parts of an Inside World. No libelous material will be accepted. It is the author’s responsibility to check material written about a person to see if they consider it libelous. Please submit a 3.5 inch Macintosh Disk by 8:00 PM Wednesday.

This Week’s Inside World was written by:
Ricketts: Dan Xystus
Ricketts2: Dan Xystus
Fleming: Jessica Nichols
Blacker: Ben Smith

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There are many things that try men’s souls in this world; pestilence, war, and famine are just a few. The things that try Techer’s souls, however, are finals. As, I sit contemplating my fate, there is one thing in this world that keeps me going - Jim. That is correct, I am speaking of Jim Schaar. You may ask why this man has risen to the top of the Ricketts House icon ladder. It is hard to say. Could it be that sexy way he swings his broom in the Boffo tournaments? Or is it that subtle smile he gives you when you hit him on the head with an empty beer bottle? The truth, ladies and gentlemen, is there waiting to be found. I was so engrossed with his personality that I happily interviewed this self-acclaimed turnip in his cherry home overlooking the large pot of Ricketts House.

The following is the true account of the interview with Jim. The interviewer is herein denoted by SIP - Sexy Interviewer Person.

SIP So, Jim. Could you elaborate on your status as Ricketts House Icon?

JIM Certainly. But first I would like to say that your suit is lovely; it shows off your pecks quite nicely.

SIP Why, thank you Jim, and might I add you are rather well built yourself.

JIM Thank you. As I was saying, everyone can be an RHI, that is a Ricketts house Icon; I love acronyms by the way. The only difference between an RHI and another member is style. Take broomball, for instance. Some approach the game full of energy, some are laid back. Some try to hit the ball hard, while others try to flip the ball into the net. I am the only one I know that turns each shot into a full artistic/sexual expression. Not many can consciously pick up the nuances of each facial expression, but each walks away with the feeling that this player is someone who transcends simple male bonding and destruction. This player is not afraid to express his sensitive nature ironically through the actions of a lethal game.

SIP Thank you Jim, for that informative side of your personality that I have personally never seen. I am sure your fans would like to know why you smile when people smash bottles on your head? Might I also say that your hair is impeccable.

JIM Why, thank you SIP. I do style and cut my own hair. As to your question, I would like to say that it relates to my childhood. Back on the bayou I lived with my pappy. Of course there was Ma and me sister Annie there also, but me pappy was the one I looked up to. Well one day when I was eleven my father was carrying me on his back when a pack of Gators attacked us. My pappy jumped up and took them all on and defeated them. Unfortunately in his haste he dropped me headlong onto a rock. I was bleedin’ everywhere and the doc plumb thought I was a goner. However, I was as good as new in a space of a week - go figger. It just healed up durin’ the night. So, now whenever I get a serious, or not-so-serious, head injury I just smile and think of me pappy and the happy times we had romping in the swamp.

SIP Brilliant - utterly orgasmic. Could you tell our audience about your volunteer work with the Gerbil reconstruction and application group?

JIM Certainly. It was about five years ago when I was a strip-tease/go-go dancer in Hollywood. There was this male prostitute named Sven...Uh, stop that.

SIP What?

JIM That thing with your hand, that’s my thigh!! I’m leaving.

SIP Well, it seems that Jim has other pressing matters to attend to as he is a busy man. I hope you have enjoyed this in depth look into the event known as Jim. This was the secret of Jim.

RICKETTS2

Ode to Slavery Whip Mix

Slavery Whip Mix in the mornin’,
Slavery Whip Mix at night;
I drink Slavery Whip Mix
Cuz it’s heaven’s own delight.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

It’ll put hair on your teeth,
It’ll put enamel on your chest;
I drink Slavery Whip Mix -
It’s the beverage I like best.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

It’ll put hair on your teeth,
It’ll put enamel on your chest;
I drink Slavery Whip Mix -
It’s the beverage I like best.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

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It’ll put enamel on your chest;
I drink Slavery Whip Mix -
It’s the beverage I like best.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)

It’ll revitalize your soul.
It’ll truly quench your thirst.
It’s better than the mother’s milk
Upon which you were nursed.
Oh, Slavery Whip Mix (yeah, yeah, yeah)
Slavery Whip Mix (yeah, yeah, yeah)
It's been a silly week in Blacker House. Actually, I think it all started a week before you woke up in the morning) must be the way we were getting restless. I guess when a few people get bored one never knows what is going to happen. Well, around about midnight about five or so people started the expedition to Parson-Gates. Within an hour the Blacker contingent of about ten people were set. I had my tent, computer, stereo and lights. There were cards and food. I even drove my Land Rover partway up the steps. (If I tried, it might make it into the Dean's office. Now that would be unusual) It was almost a party. I guess since it looked like a party, other people started showing up. "Hey cool, let's hang out in the early hours of the morn' on the cold pavement!"

About six or seven hours later, they opened the doors and the whole mass of 180 lam­mings tromped into the building. Intelligent people like Kevin Archie left at this time.

While we were sitting there, we were thinking. Next time, we could make it a social event. Bring out a grill and a keg. Build something out of 2x4s and housing sheets. It could be a real 7 House party. Maybe even a triannual Interhouse type party. Then the Registrar had to go an ask ASCIT to find a solution that would end such events. Damn the Administration doesn't seem to like multihouse events.

But such things are note to be. Soon Monday dragged its way into Tuesday. Somewhere around here, I happened by room 15 in Kremlin. There I saw an army of LEGOs was attacking a LEGO castle. They even had a neat glow in the dark ghost. God provided lighting changes and convenient changes in the coastline.) Gee, wouldn't it be nice to be 6 years old like Calvin or Christopher Robin, to play with neat toys and do homework like 2+7=3=6, instead of Ph106 problems from Jackson?

Looking ahead a few days, all to soon we will be awakened at seven in the morning to the strains of really LOUD Wagner. Those familiar trills which cause 13 students to die of cardiac arrest each will grace our halls and the room of Atheneum patrons. That moment of shear fear, which we all feel, (no not the feel when we see board food at dinner, but I mean that feeling you have when something unsettling rudely wakes you up in the morning) must be the way Gary felt this morning. Instead of an alarm clock, Gary woke up to a recorded message from his Ch41 prof. I wonder what the prof thought when student solicited the recording in the first place.

Like the town of Sicily, not too much happens in Blacker House (except elections). I thought that the silliness marked the end of the term's events. Then last weekend sauntered up. A TV appeared in Blacker Lounge! It proceeded to issue forth mind numbing and moral lowering images. I think that after 48 hours of watching the idiot box, the House is satiated for another year. We did have fun bouncing on all the mattresses. "Hellooooooo!" Bounce! It was a silly time.

After the movies were over and the crowd had returned to their rooms to do homework, I found myself wandering through the courtyard at 4:30 am. Kevin Archie and Lieven were headed out to hike up a snow clad mountain wearing a breechcloth and carrying a computer terminal. I don't even want to know. I think this place has gotten to some people. I can see it now. A few students have even talked about this. Sooner or later a student will get an assault rifle and it happened to the roof of Millikan Library at noon and start taking out pros. I can hear Mike Nassir at the BOC hearing. "So you want us to believe that you were on the roof of Millikan cleaning your rifle and it happened to go off?" "Yes." "Then how did the M-16 shoot three entire 30 round clips of ammo? I could have believed that it was an accidental shooting, but you changed magazines twice!!..."

Since I'm on the topic of guns, I guess I should relate to all of you something completely different and slightly more serious. As all of you know the evil terrorist organization known as the Australian Government, with aid from the INS branch of the Government of the United States, kidnaped and took hostage our house President. The Blacker Armored Division gave these terrorist organizations three weeks to safely return their commander. Since the Divisional HQ has not heard anything, and the deadline will expire on Saturday, the Blacker Armored Division is forming a rescue team. All volunteers should talk to Ben Smith in room 1. Weapons will be issued on Friday. The team leaves on Sunday. If the rescue fails, the Blacker Expeditionary Force will continue with a mission of sterilization. Said the mission commander, "We don't deal with terrorists. If they do not return her we will remove the terrorist organizations. We'll kill everything down to stray cats and cattle and burn the buildings and foliage. Then, to make sure nothing grows, we'll sow the ground with salt. We like to be thorough."

Well that's the news from Blacker House. Where the men are pool sharks, the women are engaged and all of us are still children are heart. Good night.

-Zonker

ALL RIGHT!!! Welcome once again to your friendly neighborhood dose of the Fleming House Inside World. Today was full of so many wonderful events, that I felt inspired, so here goes...

First and foremost, today was officially the last day of classes, but, then again, I have finals due next Friday, too. Anyway... As has been the tradition, the Fleming Cannon (AKA the campus' favorite phallic symbol) was fired to mark the last day of classes for the term. Although there was a slight delay (but I'll get to that later), our beloved Cannon Master, Mr. "Stick" Kuhjerloff, shot his load without a hitch. As has been another tradition, the GOD-AWESOME, ASS-BUSTING, SHIT-KICKING, MEGA-DIGGING, SUPERSPIKING, STUDY-SETTING, BAD-ASS BUMPING, SIX-HOUSE TROMPING, BIG RED VOLLEYBALL MACHINE soundly defeated those penis-eating, panty-waste (page SUX!!), pitiful pieces of shit (page SUX!!), pussies from page House, our neighbors to the north. Actually, the defeat wasn't as devastating as I had hoped, but I did watch the three best volleyball games I have ever seen, and may ever see. And, on behalf of the house, I would like to take this opportunity to thank the FLEMS that worked their asses off and worked so well as a team.

Continued on page D
to clinch this oh-so-important victory, especially... Taletha "Lethal Weapon" Derrington (she was my roommate, ya know), Nick "Mr. Alphabet" Pornsinsirak, Shantanu "Sha-Na-Na" Ambasthu, Lei "Me" Chen, Paul "Yes, I'm a frosh" Kim, Dan "Fuji Fuj" Kollmorgen, and, of course, Ken "I am TEN FEET TALL" Wiberg. But hey! What fun would an athletic event be without athletic supporters! And, as the loudest one there, I must say that I was impressed with the turnout (and the volume of noise and enthusiasm produced by all). Is it just me, or does the gym floor sound completely hollow when sixty people are banging on it? Hmmm.....

As we returned home to the cannon-firing, which, of course, had to be postponed until after WE HAD WON INTERHOUSE VOLLEYBALL (thanks Kim!), and then dinner, things continued to get exciting. It seems that a certain number of frosh decided to take it upon themselves to prolong dinner and see just how wet they could get. (Does the idea of Duct Tape appeal to y'all??) Get and see just how wet they could get. (Does it right! But hey, frosh will be a Clue!!! Talk to an upperclassman and do it the credit anyway). So...

TOP TEN LIST OF WHAT OPI REALLY STANDS FOR...

10. Only Possibly Interesting
9. Ovulating Pre-teen Incest
8. Octahedral Penile Implants
7. Orangutan Penetration Included
6. Our Penises Invisible
5. Orgies Plentiful Inside
4. Orgasmic Polygamist Intercourse
3. Only Pukers Invited
2. Open Pussy Invitational
1. Oops! Pissed Inside!

So, as the weekend, approaches, I hope everyone is having a blast with their finals (NOT!) and that the sun comes out to that we can all go to the beach over Spring Break. Merry Christmas and Happy New Year.

Mom
P.S. I am really beginning to hate Sega....
Jim's Journal

Dan was working at the copy store again today.
He was having trouble making a copy, so I showed him how to do it again.

Today Tony told me he needed to find another part-time job.

I thought of telling him about that's copy store job, but figured he wouldn't be interested.

Then I saw another little piece of fuzz and picked it up, too.
Then I noticed that there were a lot of little pieces of fuzz on the floor.

I had lunch with Dan today.
We ate in the back of the copy shop.

Tony came by today.
I thought he'd want to play pool, but he said, "Ah, I'm sick of pool!"

I ate a piece of pizza. I got from the pizza place down the street.

Today at the copy store Julie and I were just sitting around.

I ate an egg salad sandwich he brought to work with him.

The California Tech
Computer Science Scholarships

Awarded to students in computer science, or to students in other options who are likely to choose a career in computer programming. Awards are made without regard to financial need.

**Juniors:** Scholarship Program  
$2500 Scholarship for Junior Year

**Seniors:** Fellowship Program  
$6000 Summer Internship  
$5000 Scholarship for Senior Year

**Seniors:** Scholarship Program  
$5000 Scholarship for Senior Year  
$2500 Scholarship for Senior Year

**Apply Through Caltech Financial Aid Office**  
*Application Deadline: 3 April 1992*

**Past Green Hills Scholars**

<table>
<thead>
<tr>
<th>Class of 1990</th>
<th>Class of 1991</th>
<th>Class of 1992</th>
<th>Class of 1993</th>
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<tr>
<td>Vivian Chow</td>
<td>Marc Abel</td>
<td>Jim Hu</td>
<td>Gregory Dudey</td>
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<td>Ed Lee</td>
<td>Wendell Hicken</td>
<td>Jeff Jones</td>
<td>Dave Krider</td>
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<td>Charlotte Manly</td>
<td>Yun Fong Loh</td>
<td>Ed Lew</td>
<td>Brady Montz</td>
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<td>Dave Proctor</td>
<td>Kevin Luster</td>
<td>Dong Lin</td>
<td>Jared Smith</td>
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<td>Eric Newman</td>
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Damn Scurves Dominate Boffo Bonecrusher VIII

Last weekend at the Pasadena Ice Rink, ten teams collided on the ice in the ultimate broomball challenge, Boffo Bonecrusher VIII. By the time the dust settled, only one team was left standing on the ice—those Damn Scurves yet again. But on the way to the championship, there were several highlights and lowlights in the tournament.

The first four games were low-scoring grudge matches, with a quick score in the first few minutes determining the outcome. In the first match, Not Bolts defeated French Kissing with an early goal. However, the match was marred by the loss of a style point by the Not Bolts captain, Dan Vaught, when he rashly took out a member of the foreign team along the boards. Next Team Wanky (the ex-Team Howie) defeated Not Brains, again with a quick score. It was a dull game. The third game had the first-time players, Hogscapades (ask them for an explanation) against one of the few but proud under-graduate teams, Snowballs from Hell*, representing the hapless Moles. The graduate team proved to be victorious in another 1-0 game. The final score in this boring link of 1-0 games was the matchup of Not Brains versus Not Bolts. The teams had exactly seven members each, so exhaustion set in quite early, leading to an exceptionally exciting game for the spectators to behold.

The excitement reached a climax halfway through the tournament as The Damn Scurves took the ice and completely and utterly annihilated the Lame Juniors from Lloyd House. The Scurves' task in this game was to outscore the rest of the tournament. They fell short as they merely tied the total offensive output of the previous four games combined. As predicted by Amit and Sam, the final score was 4-0. Immediately following this game was the pivotal pitting of the true team from Lloyd House, the Sophomore Crew of Cusswords, against the French National team, French Kissing. The match was strong battle between offense and defense, as there was no score. However, the French, traditionally a passive folk, lost a style point for maliciously slashing a young Sam Webb across the neck. He valiantly played on to help preserve the tie.

The scoring picked up in the next game, Team Wanky versus the Snowballs. Again the gruops proved their superiority over Moles by vanquishing them 3-0 in a low flurry of goals. Again the Scurves took the ice in a dominating position, this time Larger than a Truck weighing in at well over a ton, could not stop the nimble Scurves. With running circles around them and scoring at will, chalking up a 3-0 victory. The second to last game had the one and only Lloyd team winning their second goal with the running hour up to seal the tie. The final game had the Scurves playing the Lame Juniors. In this game more style points were awarded and subtracted than goals. The Scurves gained a style point from the anticipated antics of Rich Song rolling on the ice at every opportunity, but lost it when Mike (you know, the guy in the red beret) brutally took out both Jen Remine and Melinda while flying by. The Juniors lost two points in this game both when the uninformated and clueless goalies, Lloyd House President Bob Rickstomking, hurled the ball repeatedly past the blue line despite protests from the rest of the world. The Lloydis won 2-1.

The first playoff game pitted the top seeded Scurves against the 1-0-1 Hogs. The Damn Scurves were off their game, getting an early goal 35 seconds into the match and battling their way just to keep the rest of the match scoreless. There was one bright spot, as super defender Jason Hollinger gained a style point for his team when he nailed the flags hanging from the ceiling while clearing the ball. WOW, as impressing shot. The second game had more grinder tactics, Not Bolts versus Team Wanky, who managed to trudge their way to a scoreless tie after twenty minutes, much to the consternation of Amit and Sam.

After a conference, the coordinators made a precedent setting decision, the teams would play a five minute sudden death overtime, to be fol­lowed by a five goal shootout between the teams. After that it would be rock, paper, scissors action. Luckily with 1-46 left in OT, Team Wanky scored a goal to set up a rematch of the first Boffo Championsh­ip earlier this term.

The final consisted of two 15-minute halves. The Damn Scurves were very sluggish, and even gave up a goal for the first time in the tournament. They regrouped at half, sent in the reserves to maintain the lead, came back with an amazing three goals scored in the second half to secure their second consecutive champion­ship in the Boffo Bonecrusher Tournament. All the teams who completely had a truly excellent time, as well as all of the spectators who came and watched. Be on the lookout for Bocnerusher IX action coming next term.

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**PrINCIPLES of SOUND RETIREMENT INVESTING**

For retirement to be the time of your life, you have to dream a little—about the things you've always wanted to do: travel, explore, start a business. Just imagine...

With a dream and a plan, you can make it happen. Your pension and Social Security should provide a good basic retirement income, but what about all those extras that make your dreams possible? You'll probably need some additional savings.

**THE DREAM IS YOURS. WE CAN HELP YOU WITH THE PLAN.**

TIAA-CREF Supplemental Retirement Annuities (SRAs), tax-deferred annuities for people like you in education and research, are a good way to save for retirement and save on taxes too. SRAs are easy—you make contributions through your institution before your taxes are calculated, so you pay less tax now. You pay no tax on your SRA contributions and earnings until you receive them as income. And saving regularly means your contributions and their earnings can add up quickly.

What else makes SRAs so special? A broad range of allocation choices, from the safety of TIAA to the investment accounts of CREF's individual accounts: no sales charges; a variety of ways to receive income, including annuities, payments over a fixed period, or cash. You may also be able to borrow against your SRA accumulation before you retire.

So start dreaming and planning for the time of your life. Because the sooner you start your SRA, the greater your savings and your retirement will be.

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**WHY YOU SHOULD START PLANNING FOR RETIREMENT WITH YOUR EYES CLOSED.**

Envisioning the future for those who shape it.

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**ACADEMY BARBER SHOP**

27 N. Catalina Ave., Pasadena

Open Tues.-Fri. 7:00-9:00 p.m., Sat 9:00-1:00 p.m.

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**Rag Time on Green**

RESALE CLOTHING for WOMEN

1136 E. Green St. • Pasadena

(818) 796-9921

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*Shopping passes are available at the entrance of TIAA-CREF Individual Account Services Ltd. For more complete information, including charges and expenses, call 1-800-840-3733. Ext. 8046. (910) 933-8046. Read the prospectus carefully before you invest a cent.
Sabre Team Takes Gold At Regionals

Don Roland

Last weekend, the Caltech sabre team came off a hot 13-1 season record to qualify for the NCAA Western Regional Intercollegiate Fencing Championships. The sabre 13-on-13 tournament was held at the Rosemont Junior College in Chicago, Ill.

The team performed very well, finishing in the top 16 in the nation. This was the best finish for the team since 1979.

Several team members made it to the next round, which was held in Florida. These include Shuji Seitz, Alex Spielman, and Mark Shein.

The team will be back in action next weekend in Southern California for another tournament.

Caltech Y News

Loring Leroy

Finals week. Yeah, it sucks. That’s why we have spring break! But starting on Tuesday, we’ll have a week of solid practice and then a break on Thursday before we take on the Wilmette Quadrant on Saturday.

On Saturday, we’ll have the chance to go for our third straight title. It looks like we have some money left.

Rob is still working on the preregistration stuff and he still needs to choose his committee. We are waiting for Deb’s input on the way the Director of Academic Affairs’ office of the state should be structured.

He also announces that the ASCIT Formal will be held on May 8, 1992.

Earth Day: Phil is here to ask for money for Earth Day. This is a Caltech Y event and it is going to be held on April 17. They are going to have a band, lots of games and prizes, food, and lots and lots of information. They are getting money from a lot of different sources.

He needs $135 from ASCIT. However, this is a third event and we do not know how much money they will have. They do not need the money right now either.

So, it is motional that they wait until next term, motion passes (5-1-3). Sorry, come back later!

SURF Committees: The SURF Office wants to have some students on the SURF Committee. The BOD decided to have this, but the Faculty Student IJC’s has rejected the motion. (Signups are going up soon, in case you are interested.)

Ben wants a phone. Currently, the BOD, President, BOC Chairman, BOC Secretary and the Director of Social Activities have extension phones. However, the campus phones have these phones around so it is unreasonable.

We ask Ben to pursue this matter further.

Innervations: Dinner. We have several drafts for a resolution on Innervations Dinner. After a some-what lengthy discussion, the BOD passed a resolution (6-0).

ASCIT Meetings: Time and place of the Annual Budget Meeting will be announced at a later date. June 20-23 is the requested proposal forms. All clubs, if you want money for next year, must submit your proposal forms by June 15, 1992.

Appointed Officers: Signups for ASCIT appointed Officers will be put up starting this fall.

The ASCIT Minutes for 1992-93 will be published in the Tech and will be posted in the on-campus ASCIT hotline. If you want your own copy, please contact me, Korhan Gurkan, Page Rm. 209, 405-0475, Box 565.
EVENTS

Friday Prayer - Prayers organized by Caltech Muslim Students are held in the Caltech Y lounge at 12:30 p.m. For further information contact Asim Magic or Shamsun Hashimi at 564-1701.

Gay, Lesbian and Bisexual Discussion Group - meets the 1st and 3rd Tuesdays of every month from 7:30 - 9:30 p.m. in the Hazelt Center. This confidential meeting is open to all members of the Caltech community. The first hour is devoted to discussion of a specific topic, and the remaining hour is open for general conversation and socializing. Refreshments are served. For information please call 356-4331.

Young Entrepreneurs Seminar - On Sat­

March 21, the Small Business Develop­

ment Center, in cooperation with the U.S.

Small Business Administration and Cal Poly

Pomona, will present a Young Entrepre­

neur Seminar. The program is designed to

introduce young people to opportunities in starting their own businesses and will include

topics of interest to young entrepreneur.

NOTICIES

ASCET Budget Meeting - The annual

ASCET Budget meeting will be held in

Millikan North on April 13, 1992. If

you are interested in serving on the ASCET

budget committee for the next year, you need to fill out a Budget Proposal Form. You can obtain these forms from June Fujimoto in Bldg 512.

PREPARE FOR PASCHAL!

The Annual Passchel Lecture:

LeI: Daniel Grossman, University of

Rutgers and Hebrew University of

Jerusalem

Ballad of a Soldier

First Night Seder Caltech Athenaeum

Friday Evening April 17th, 1992

6:30 p.m.

Cost of Seder:

Students $13

Faculty/Staff $25

Community $30

For further information, please call Louise Lorden at (818) 447-2003.

We must receive your paid reservation(s) no later than Monday, April 6th.

Please return this reservation form along with your payment.

Louise, please reserve _____ place(s) for the kosher I'spasach seder.

Number Cost

(Total)

(Optionals) $13.00

Grand Total

Name

Address

City, State, Zip

Phone Number

Other

Affiliation(s):

Student Faculty Staff JPL Oxy Caltech Community

Please make all checks out to Caltech Hillel and send to:

Louise Lorden

1031 8th Avenue, Arcadia, CA 91006

INTERNSHIPS

JCI America is sponsoring a summer fel­

lowship for 1992 to 1993. More details and

application forms will be available at the

Chemistry Colloquium on March 20th.

SCHOLARSHIPS, FELLOWSHIPS & COMPETITIONS

2nd Annual Los Angeles Philharmonic

Fellowship for Excellence in Diversity - 

Fellowships are available to instrumentalists

who are Southern California residents

between the ages of 16 and 30 who are and

who are interested in making a commitment

Fellowships range from $3000 to $2,000 based

on talent and need. The application deadline is

April 10. Information and applications may

be obtained by contacting James Burechett at (213) 972-9703.

The Financial Aid Office has applications and/or information for the following scholar­

ships. For a complete list of all scholarships check the bulletin board next to the bookstore or check the bulletin in the Financial Aid Office. All qualified students are en­

couraged to apply. Our office is located at 515 S. Wilson, second floor.

The American Scandinavian Foundation of Los Angeles announces five scholarship awards for 1992 to upper and graduate stu­

dents in business, arts, sciences and music with demonstrated interest in Scandinavia. Application deadline is March 15, 1992.

The National Federation of the Blind 1992 

Scholarship Program is once again being offered. Applicants must be legally blind and planning on pursuing a full­

time post-secondary education. All scholar­

ship applications are due by April 1. All scholar­

ship applications must be postmarked by April 15, 1992.

Green Hills Scholarship application is April

5, 1992. Applications are available at the

Financial Aid Office, 515 S. Wilson, and are due no later than April 15.

The Society of Women Engineers an­

nounces in 1992-93 Freshman and Rec­

ency Scholarship Programs. This year we are seeking applicants for seven schol­

arships totaling $30,000. Applications include supportive materials, must be postmarked by May 1, 1992.

Two new scholarships are being offered by Bella Italiana Walls and the National Ital­

ian American Foundation. The schol­

arships, each in the amount of $5,000, will be given annually to Italian students in the arts. Scholarship material must be postmarked by May 15, 1992.

The California Tech Society offers its 15th Annual Scholarship, with an emphasis on Italian students. Applicants must be enrolled in a 4-year degree program or have a minimum grade point average of 3.5. The application deadline is May 1, 1992.

To be eligible a student must be 30 years or older at the time of the application, be enrolled or registering in a degree program, be of Italian descent and have lived in California for at least 4 years.


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