ASCIT Movie: It’s free tonight!

see Apollo 13

Summer News

By TECH STAFF

The Caltech Women’s Center, after being displaced by the Winnnet construction to Minority Student Affairs, moved to a permanent location in the Women's Center Cottage, also known as the Carriage House. The Women’s Center is keeping its old phone number but has a new Mail Stop Code: 0-94.

The Women’s Center has also been able to re-establish its programs for women in science, health, self-defense, and self-defense taught in Spanish.

Upcoming events include an Open House, the Fresh Breakfast, “He Said, She Said,” which is a program on gender communication, “History of Feminism” with Sheila Tobias, and a session on Eating Disorders with Caltech Aerobics instructor Susanna Webster.

A Luau was held by Prufrock, a graduate student house, in early August. The event included Hawaiian music, mandatory liis, exotic drinks, and the much hyped 115 pound pig. The pig was buried a day before the event in order to roast it. Over 200 Graduate Students and Undergraduates were in attendance.

Egypt issued two postal stamps in honor of Linus Pauling Professor of Chemical Physics and professor of physics at Caltech, Ahmed Zewail as a tribute to his scientific achievements. He was honored at a ceremony in Cairo on June 14th. Zewail, an Egyptian native, is internationally recognized for his development of ultrashort lasers and electrons to probe chemical reactions as they occur in real time and further understand the way chemical bonds form and break.

Several construction projects were undertaken. In addition to the renovation of Winnnet, the project in Guggenheim was completed and renovations were begun in Bridge. Also, the North house were recarpeted, and the South hotes are in the process of being refloored.

Physics professor Thomas A. Tombrello became chair of the Division of Physics, Mathematics and Astronomy on August 1, 1998. Dr. Tombrello has been at Caltech since 1961.

ASCIT's new Coffeehouse

By SHANNON STEWMAN

The Coffeehouse has undergone a number of dramatic changes since ASCIT assumed control this summer. The most prominent is the new interior. Baldeep, ASCIT President, described the intended effect as trying to make the Coffeehouse “more of a cool place to hang out.”

The new interior of the Coffeehouse includes a fresh coat of paint, making it appear almost more intimate. Though not yet present, the new design will include plants and an open-mike setup to intermix artistic student works with the jukebox and stereo system.

Aside from the new look, the Coffeehouse has a number of pending changes to its menu. According to Baldeep, the new approach is to “sell more of a meal and less of a product,” or to make the Coffeehouse more of a place to eat and less of a food dispensary.

With this new philosophy, items like cheesesticks will be sold along with the marinara sauce. The menu has been reworked with some price increases, some price decreases, new items, and some items dropped. Texas toothpicks and waffle fries will no longer be available as part of the leaner menu. A new item on the menu will be pizza rolls, which will sell initially for $2.25 for both halves.

The Coffeehouse plans to put more emphasis on its less frequently ordered existing products, including its espresso drinks. To facilitate this, a printed menu is in the works.

Other plans include diversifying while decreasing the number of comics and magazines offered. ASCIT will circulate a survey to help decide which

Froshcamp: The Annual “House Favorites get

At least the food was alright. Sleeping conditions didn’t change much. The east coast might be bracing for Hurricane George, but this year’s excursion to Catalina Island went off without rain. No buffaloes were spotted, but boars did make an appearance late Tuesday night. And everybody seemed to love the new presentation, “Dimensions of Diversity.” I, unfortunately, read my schedule wrong and never seemed to be able to attend. Sorry.

The other presentations also improved, with “Challenges & Choices” providing a good look at some typical Techer issues at the expense of the upperclassmen. And Board of Control chair and secretary Alan Rosenwinkel and Kevin Bradley made the trial process less secretive by giving the UCCs mock trials to go through with their groups.

The design contest was won by the second smallest entry, Spoon ("Spoon!"). defeating The Reaper ("Fear the reaper, man!") in a close final race. There were also a pair of boats with some very crude looking inflatable balloons. For example, one was named The Clinton Administration. The style award, however, goes to Big Splash, using the soda and milk bottles filled with water for some Deep Impact action.

Balldeep and Roeske had purchased chemicals to construct an explosive device. According to Capt. Kevin Meyers, of the Terra Haute Police Department, they planned to toss the explosive into a lake on the Rose-Hulman campus and observe the result. However, the explosive detonated prematurely as Rosefield assembled the device, and he was injured in the blast.

Phillip Hellis, a Rose-Hulman security guard, arrived on the scene around 2:00 P.M. and reported that the he was not breathing. Rosefield was taken to Union

David Rosefield, Class of 2001

By ERIK DILL

David Alexander Rosefield was killed Sunday, September 20th in an explosion at the Rose-Hulman Institute of Technology in Terra Haute Indiana. Alex and two fellow Caltech students were at Rose-Hulman visiting Matthew Roeske, a friend of Alex’s, on their way back to Caltech.

Apparently, Rosefield and Roeske had purchased chemicals to construct an explosive device. According to Capt. Kevin Meyers, of the Terra Haute Police Department, they planned to toss the explosive into a lake on the Rose-Hulman campus and observe the result. However, the explosive detonated prematurely as Rosefield assembled the device, and he was injured in the blast.

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Clubwatch!
The annual undergraduate club fair will be held today 1:30 p.m. to 4 p.m. in the Averay Courtyard. Representa-
tives from many clubs, both af-
filiated clubs will be attending.
Come by and get yourself on club mailing lists. Find out
more information about clubs you did not know about.

The Bridge Club meets ev-
every Monday at 7:30 in the Averay Dining Hall. Come by and see what is available.
If you need to find a partner.

The California Tech holds meetings every Friday at 12:15 in the Coffeehouse.
Pizza is served. The Tech is currently looking for writers, photographers, editors and layout staff. Email editors@tech for more information.

The Caltech Christian Fellow-
ship is a non-denomina-
tional group meeting every Thursday evening at 7:30 p.m.
Everyone is welcome. For more information contact Jerry
Kua (x7729, x2843, jkua@caltech).

The Caltech Floorball Club meets every Tuesday night at 10 p.m. in the brown Gym.
For more information please visit www.its.caltech.edu/~bandy/fooorball.html.

The Entrepreneur Club has set a goal of membership of 200 (10% of the student body.) Mail alcehen@co and check the newsgroups: caltech.org/entrepreneur.

Evil Geniuses for a Better
Tomorrow will be holding a general meeting at 11:42 on Wednesday in Kirkhoff 298. Bring a steak. Plan to take over the world. Email brain@uca for more info.

The Ethnic Dinner Club is visitmg restaurants once a month. If you would be interested in attending and would like to be put on the list, please email to dineco@caltech.

The Juggling Club meets Monday nights at 10:15 and Fridays from 5:3017 in front of Church on Wilson Street. Contact forster@co5 for more information.

The Mars Society, a new chapter to Caltech this year, will be holding its first meet-
ing directly after the club fair today. All are welcome. Contact Derek Shannon or Chris Hinta for details.

Join the Society of Women Engineers. Email roy@soe and call x792.

Obituary: David Alexander Rosfield

Edge and a pervasive interest that stretched to all corners of science. Nothing was beyond his grasp - he would dissemble for a few hours, only to return with an elegant answer or deeper understanding of a prob-
lem. Study sessions would occas-
ationally stretch into days and nights without sleep, peering over biological

Alex often encountered the seri-
ousness and stress of Caltech with

A handoff of a partner.

Alex was the son of Dr. Steven Rosfield, Professor of Economics at the University, of North Carolina, and his wife Susan, an artist. In ad-
dition to his parents, he leaves an older sister. He came to Caltech from the NC School of Science and Math, where he was considered “the

Coffeehouse...

Largest Office Training Center.

Starting your career off on the right foot by enrolling in the Air Force Officer Training School. Then, you will becomen a commissioned officer in just 12 weeks. From the start you’ll enjoy great pay, complete medical and dental care, 30 days of vacation each year, plus the opportunity to travel and see the world. To discover how high in the career you are in the Air Force call you, call 1-800-423-USAF or visit our website at www.airforce.com

AFT

Newspapers...

Advising directors...
Dear editors,

I am astonished to hear about a gender-neutral guide to glomming at Caltech. I fear this publication be followed by a parity-invariant guide to the weak nuclear interaction, and a guide to the quantum physics of the hydrogen atom where the proton and electron have the same mass and are both positively charged.

Have the postmodernists finally won?

Thank you,
Patricia Schwarz
Caltech Ph.D. '98
patrica@theory.caltech.edu

The California Tech welcomes all forms of editorial submission, including letters and cartoons. To submit graphic materials, please mail your work to us or bring a copy to SAC room 40. Emailed submissions should be in the TIFF or EPS graphics formats and need to be at least 300 dpi.
One particular service that you might find useful now is our CLUE (Course Listings of Undergraduate Education) gives you the skinny on Caltech classes. Handily located on the web, you can look it up at www.itsf-clue.

The new version is linked from that URL, and should be appearing in its final form very soon. ASCIT also provides you with movies. Showing tonight is Apollo 13, and as a special offer, we’ve made the movie showing free. Even if you’re too cheap to pay the $2, this time you don’t have any excuse to miss a good movie.

To some degree, we also provide you with food. (ASCIT is more than just doughnuts, now?) Thanks to the valiant efforts of Coffeehouse workers, we’re providing you with some good wholesome grease every night at the Coffeehouse. Don’t miss your favorite old people making shakes Saturday night. Some of you might be motivated to work many hours for the betterment of your fellow student. A few have already asked me what they can do. If you think you have too much free time, we have no shortage of work that needs to be done. The best thing to do is to just show up at a meeting of the ASCIT Board of Directors and introduce yourself. Even though we’ll probably growl at you and make menacing faces, we won’t bite. We might even give you something to eat.

Meetings are in SAC 33, but we have yet to decide on a weekly meeting time. If you’re interested, email ascit@itsf and we’ll get back to you as soon as we figure out when we’re free. I encourage you to take a look at ASCIT’s modest website at www.itsf-ascit. Our governing documents, contact information, and other tasty morsels of information are contained therein.

The Tech staff is always looking for dedicated workers too. (No, that’s not the only reason I’m writing this article.) Contact the editors if you’re willing to bring your journalism to the Tech. No doubt you can find their email address somewhere in this paper.

If you’re reading this paper early, I’ll see you soon with boxes of delicious doughnuts. If you missed the doughnuts, man, it sucks to be you.

BALDEEP

From the ASCIT Office

Dear Frosh,

This paragraph is The Hug for all the Frosh. Welcome to Tech, frosh. I hope your days are happy here.

Okay. I know you saw me talk at frosh camp. I knew you were tired and would be happier in bed, so I didn’t talk for too long. But I did mention this thing called ASCIT.

As I said in that “quick-talk-not-deserving-the-title-of-speech,” ASCIT is the only club of which you are already a member. By default you pay dues to it. (The little t is censored by default you pay dues to it.)

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Baldeep

McKinsey & Company

The rewards are high - not least in terms of job satisfaction.

If you’d like to hear more about what a career with McKinsey offers, come to our presentation on Tuesday, October 6th, 5:00 p.m., at the Athenaearum - Hall of Associates. A reception will follow.

Dress - Informal. Atmosphere - relaxed. You are welcome to either bring your resume or C.V. with you or submit it at a later date.

For additional information, please contact Patricia Fitzsimons at 415-981-5101.

McKinsey is an equal opportunity employer committed to diversity in the workplace.

Microsoft only wants the best. So, if you're a graduating Caltech Ph.D. or Postdoc student - in any discipline - McKinsey is your chance to start at the top and keep excelling.

As a management consultant with McKinsey, you'll be confronted with a succession of varied and contrasting challenges. We are one of the world's leading international management consulting firms and a career with us means working closely with the most senior people in major corporations to help their businesses perform better.

It is an exceptionally stimulating and intellectually demanding role. You'll work with highly talented and supportive colleagues in an environment capable of stretching even the brightest minds.

The California Tech
I Earth

I' that is where you are expected to purposes, we can find their own wineglasses wisely. Pocket change and candy are certainly not extraordinary.

During Rotations, the idea of providing alcohol or other controlled substances to a new student is absolutely against the rules. There is absolutely no flexibility with this rule. Providing alcohol or other controlled substances is clearly against the rules and there is absolutely no way around it. Providing also includes promises of providing alcohol or other controlled substances to new students after the Rotations are no longer in effect. In other words, don’t say something like, “After these Rotations are no longer in effect, I will provide you, a new student, with alcohol and other controlled substances.”

I getting a new student a date (Note: dating a new student is not a violation, but setting a new student up with another person is a violation.) Dating a new student is okay. Getting them dates is an unfair bias.

I otherwise unfairly biasing a new student toward or against a House. This rule gets the House the power to review actions of Houses that do not follow the regulation that could be possible Rotation Violations that aren’t explicitly spelled out in the Rotation Regulations. (Note: there is no “gag rule.” Individual are not prohibited from speaking about what they know. However, individuals are advised to take care in what they say, as they may be misinformed.)

The infamous “No-Gag Rule” rule is already one can have the opportunity to express a point of view. I might even respond to a few. Now, on to the topic of my first column: Rotations.

For all of you Freshmen out there, don’t despise Rotation. Rotations can be very useful, if you are persistent and try to find out all you can about the Houses. If you find a House that you think you’ll like, spend a lot of time there. Don’t forget about the others, and get to know the people. It’s a hard thing to do in a week, but you can learn about the Houses if you try. I have no idea how the process works. At Caltech, the House that one becomes a member of tomorrow is the House that one becomes a member of tomorrow. And the House that one becomes a member of tomorrow is the House that one becomes a member of tomorrow. rotation.

In my opinion, .. , and my experience, it does little to benefit all but the most persistent and interested of Freshmen. House dinners and other events are for people who are interested in them. And that is why I am writing this letter. Freshmen, it is important that you get into a House that suits your personality. What is Rotation for, in theory, anyway. In reality, and in my experience, it does little to benefit all but the most persistent and interested of Freshmen. House dinners and other events are for people who are interested in them. And that is why I am writing this letter. Freshmen, it is important that you get into a House that suits your personality.

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I feel that the process is perfectly tuned. Of course, (hey, it’s my column!); it is possible that I didn’t play the game properly, and some others have told me that they very different. I could be surprised; I didn’t send my directly to Avery!) I doubt help very much. How can they guess where all these people belong from a brief meeting and a piece of paper?

The idea, as most everyone should know by the time they read this, is that the members of all of the Houses to meet the Freshmen, and at the same time for the Freshmen to learn about the Houses. Sure, it sounds like a good idea to me! With the way our primary system of housing is set up at Caltech, the House that one becomes a member of tomorrow can make a big difference in one’s future. From the moment you are chosen into a House, you become associated with it: you will spend most of your time there, most of your friends will also be members, you will most likely, lose contact with many of the people you know outside of your House, and many people will know you by your affiliation. (This is, of course, not true of everybody, but it is not an unfounded generalization, either.) So, it is important that you get into a House that suits your personality.

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One day, long ago, Satan came to talk with God (even if you don’t believe the religious stuff, which I don’t, it’s still a nice literary metaphor — work with me here). Satan said, in his devious manner, to God, “I have a wager for you,” God, not being one to turn down a challenge, accepted Satan’s bet unhurt. “I wager,” Satan continued, “that if you allow me to create a place on Earth that will contain a group of the most intelligent human beings, whose purpose will be to decipher the mysteries that will forever stay the day you understand your true nature.” God knew Satan’s mind, and knew his intentions, but agreed, and allowed him to carry out his plan. What can go wrong? Well, about that Satan job seemed to work out well enough... Thus Satan descended to Earth and planted suggestion in the minds of the most intelligent men. God was clever and he, too, shaped these men to his will, adding his own elements to Satan’s plan. And the great men united, and carried out the will of the supernatural, and Caltech was born. An earthly piece of both Heaven and Hell, where the most brilliant minds of Man work tirelessly to understand the universe, and perhaps God Himself. The purpose of this little fable is to welcome you to this column, and some of you, Caltech. Here I will talk about Caltech, about the world around Caltech, and about its students, its events, its traditions. Like any place, Caltech is alive — it lives through its people and their actions. Caltech is many things to many people. It can be your Heaven or Hell, or a little of both; for some it is a home, or simply a place to live; for some it is a place to grow up, for others a place to grow old, and yet others a place to rediscover the wonders of childhood curiosity and the thrill of knowing more.

I am rambling... I know you, say, “this isn’t ‘The Dean’s Corner’ — get to the point!” The point is: no matter what Caltech means to you, it’s an interesting place, with lots of interesting people, stories, and things to talk about. So that’s just what I’m going to do! But I don’t want to be the only one talking, so I will turn it over to the readers. I have to say, as well (I actually couldn’t give a damn what everyone else thinks — no, no, I don’t mean you, of course. I mean everyone else... I really do care what you think — but it’s a good interest keeper, and space filler when necessary). In that space, once in a while (when I’m either too busy or lazy to write a column), I will publish letters sent in from readers, so everyone...
# 1998 Rotation Dinner Schedule

**Dinner Schedule Key**

- **DA**: Dinner scheduled at the Caltech Cafeteria
- **BL**: Dinner scheduled at the Caltech Dining Hall
- **BL FL**: Dinner scheduled at the Caltech Dining Hall

**House Abbreviations**

- BI: Blocker
- DI: Daniels
- FL: Flax
- FI: Forrest
- LL: Lloyd
- PA: Paine
- RI: Rickerts
- RU: Ruddock

**Members of the IHC**

- Jackande Singh
- Tanveer Dho
- Eric Hale
- Mike Shurman
- Joanna Jung
- Andy Laslask
- Louie Tera
- Jacqui Bots
- Jeremiah Smith
- F. Scott Hock

**Rotation Dinner Schedule**

**Sun** | **Mon** | **Tues** | **Wed** | **Thu** | **Fri** | **Sat**
---|---|---|---|---|---|---
** Anderson, James** | Ru | D.A. | PA | Ra-Ru | Pa | Da-LA | Ru | BL | BI | FA | Ru
** Archan, Lalini** | PA | Ru | Ra-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Aradhan, Shahram** | DA | PA | Ra-Ru | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Arribas-Layton, Marcos** | BL | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Ashman, Matthew** | Ru | BL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Austin, Nathaniel** | Ru | PA | Ra-Ru | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Ayers, Kenneth** | Ru | DA | PA | Pa | Ra-Ru | BL | FL | Ru | BL | BL | FL
** Backes, Benjamin** | BL | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Baker, Douglas** | BL | Pa | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Baralaman, Vijayanthi** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Ballard, Matthew** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bandeh-Ahmadji, Ayeh** | Ru | PA | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bao, Zhao-Sheng** | Ru | BL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Beard, Mary** | FL | PL | Ra-Ru | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Beauchamp, Brock** | DA | PA | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Belorhanka, Teodora** | BL | RO | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bennett, Michelle** | BL | RA | FL | Ra-Ru | Pa | Ra-Ru | BL | DA | DA | FA | Ru
** Bernardo, Vivian** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Blakestein, Rodney** | Da | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Blankenburg, Garrett** | Ru | Fl | Da-LA | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Blood, Brian** | Ru | RO | Da-LA | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Boedding, Michael** | Fl | PL | Ra-Ru | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Boonksame, Nakawiti** | PA | RO | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Borchert, Thomas** | Bl | RO | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Boswell, Dustin** | Bl | RO | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Boto, Agnici** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bowman, Richard** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bowra, Todd** | Ru | FL | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Brown, Nathan** | Ru | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bueno, Elisa** | Ru | BL | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Bustos, David** | Ru | PA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Calkins, Sascha** | LA | Da | PL | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Camarillas, Fernando** | DA | Pl | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Carranza, Joel** | Da | PL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Castano, Emilio** | Ru | BL | DA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Celano, Luigi** | Ru | BL | DA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chan, Elisa** | PA | Bl | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chan, Sung** | Bl | Ro | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chen-Allen, Carl** | DA | Pl | RA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chang, Vincent** | DA | RA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chen, Cindy** | DA | RL | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cheng, Michael** | Ru | Fl | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Ching, Alisa** | Ru | Fl | Da-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Ching, Wendy** | FL | PL | Ra-Ru | PA | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Chiu, Richard** | Bl | Da | PL | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Chow, Herman** | Bl | LI | Da-pl | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Coe, Andrew** | Ru | PL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Colaco, Nalini** | Ru | BL | Pl | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cook, Kristen** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cooke, Karen** | DA | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Copock, Alice** | DA | Bl | Ra-LA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cordero, Mauricio** | Ru | LL | Pl | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cosmos, Adam** | Bl | PL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Crosby, Timothy** | DA | PL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Cuadros, John** | DA | RL | FL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Danikan, Lusine** | La | PL | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Daniels, Theresa** | Pa | DA | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Daugherty, Karen** | Bl | L | PL | Da | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Davies, Aaron** | Bl | RL | PL | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Deen, Alvin** | DA | Bl | Ra-Ru | Pa | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Denney-Frank, Peter** | Ru | Bl | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Dexter, Rachel** | Ru | DA | Pa | Ra-Ru | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Eason, Deborah** | Ru | Da | PL | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Eaton, Frederick** | RL | RO | DA | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Eley, Serena** | Ru | RA | FL | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru
** Ellison, Christopher** | Pa | L | PL | Da | Ra-Ru | Pa | BL | Da | FL | Fa | Ru
** Eng, Brian** | Bl | Bl | FL | Pa | Ra-Ru | PA | BL | Da | FL | Fa | Ru

**Dinner Schedule Key**

- **Da**: Dinner scheduled at the Caltech Cafeteria
- **BL**: Dinner scheduled at the Caltech Dining Hall
- **BL FL**: Dinner scheduled at the Caltech Dining Hall

**Members of the IHC**

- Jackande Singh
- Tanveer Dho
- Eric Hale
- Mike Shurman
- Joanna Jung
- Andy Laslask
- Louie Tera
- Jacqui Bots
- Jeremiah Smith
- F. Scott Hock
The goal of Rotation is to find a best match for all returning and new students. The motivation given in the preamble is that the Rotation Rules are there to prevent any House from gaining an unfair advantage.

The rules try to prevent unfair advantages in two ways. Some of the rules focus on preventing the new students from getting unfair bias. Unfair bias is a difficult thing to define. However, this is the meaning of what the term means is that all the Houses should be on an even playing ground when recruiting new students.

The other rules try to prevent the Houses from going too far in their attempts to recruit the new students. Because the Houses don’t want themselves to go over board in recruiting the students, the rules have established self-imposed rules for what they consider going too far.

By the nature of this premise, it becomes clear why some of the rules were created.
CONTINUED FROM PAGE 7

are arbitrary and change year to year. Because of the arbitrariness and the nebulous definition of the rules, the IHC has to be flexible in interpreting them. This situation allows for the members of the Houses a lot of freedom to use their own judgement. However, the reverse is also true: Things not specifically mentioned to be violations in the Rotation Rules can still be violations.

Ultimately, however, it is the IHC who determines when unfair bias has occurred and when a House has gone too far. Houses should be encouraged to be friendly, straight-forward, and hospitable. Remember that the new students are new here and are probably still adjusting. Use your own judgement about a lot of these rules and try to be friendly to the new students.

Keep in mind that the IHC is composed of reasonable human beings, and that if you feel that you can justify an action as being reasonable, there is at least a good chance that IHC will agree. That is not to say you should try to skirt the edge of the rules. If you are trying to skirt the edge of the rules, then you probably bordering on a Rotation Violation.

Something that is not technically a Rotation Violation could still be a Rotation Violation by the "spirit of the law" and The California Tech needs you.

We're looking for photographers, staff reporters, copy editors, layout staff, advertising staff, and columnists. Come down to the Coffeehouse, Fridays at 12:15pm. Monday organizational meetings in SAC 40.

Jaideep... Singh IHC Chair

The California Tech needs you.

We're looking for photographers, staff reporters, copy editors, layout staff, advertising staff, and columnists. Come down to the Coffeehouse, Fridays at 12:15pm. Monday organizational meetings in SAC 40.

Jaideep Singh, Ocasional at Frosh Camp

The Damn the IHC Walking Distance Circle-atron

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Caltech ID Pasadena, CA 91107

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Dean’s Corner

Noblesse oblige

by Jean-Paul Revel

The powerful must behave responsibly. I write this before we all go to Camp on Catalina, but you will not see it till we come back, sunburned, listened out, tired of nights of carousing and too much open air, lucky not to have been bitten by bees, glad to come back to the Haute Cuisine of the Houses or of Avery, ready to tackle Caltech for good, starting on Monday.

I don’t know how many of you have had the time to follow national news. For me they have been most disturbing. At least they were when I sent this in, last Monday. You see, I voted for the sexual preferences of you have had the time to follow the systematic distribution, and the stock market has been pretty chaotic in the last few weeks (probably not a result of any moves by Clinton).

What I am distressed by and what seems to distress many others in the country also, is that the most powerful person in the USA is behaving in ways that suggests he is above the law and accepted norms. One might disagree about priorities, but that does not make one’s interlocutor, stupid. But that’s all in the past.

If not many of the dreams have been achieved at least the economy has done reasonably well, although one would want to see its fruits be more evenly distributed, and the stock market has been pretty chaotic in the last few weeks (probably not a result of any moves by Clinton).

I have read that on the average 60% of men’s thoughts have to do with sex, somewhat less, but still a large proportion for women. It is also true that in the civilization in which we have been born or at least in which we live, it has generally been found best to bridle these impulses. Going counter this tradition leads us to hide, to simulate, to lie, and so open the door to general distrust.

Now one can argue that this is so only because of our puritanical and hypocritical approaches. Perhaps, but until these are taken care of, we cannot escape their influence. There needs to be a single standard applicable to all. Applicable to the drill sergeant and to the commander in chief. To the high school teacher and the traditional role model of so many children.

I am quite serious when I suggest that what is lacking here is the sense of responsibility which is embodied in what we at Caltech call the Honor System. It applies to all spheres of our lives, not just scholastic enterprise. The scoffers and cynics who claim it is applicable only to the narrow confines of Caltech and not to the world at large are wrong. It is important that we carry with us at all times the basic feeling of behaving honorably towards all, so as not to take advantage of others in our community.

The other problem with the President’s choice is the disparity between him and Monica. He has lived and seen and experienced many things. She is young and has not been exposed to the same gamut of feelings, sensations and situations, and still has to learn much about life and its pitfalls.

It is important to recognize that there are differences between different people’s power. That intrinsically the President has an advantage over the Intern, or even the ex-Intern. That there cannot really be consensual relations between someone who has intrinsic power due to their position, and those at the other end of the spectrum. This applies not just to sexual matters but in many other ways. An irresponsible person may pick up poor study habits, destructive drinking mores, repulsive customs in dress and in manners.

Noblesse oblige! How easy for a house president or a student wailer to impose their will, scare into submission an incoming Frosh. How easy for an upper-classman to glam a Frosh. I’ll even say how easy for a Dean...but that slope is very slippery...so I’ll stop here, though I am sure you get my drift. A bientot!

By Jean-Paul Revel
Intercollegiate Scoreboard

<table>
<thead>
<tr>
<th>Date</th>
<th>Sport</th>
<th>Caltech Team</th>
<th>Opponent</th>
<th>Score</th>
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<tbody>
<tr>
<td>9/14</td>
<td>Soccer</td>
<td>Caltech</td>
<td>PCC</td>
<td>6</td>
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<tr>
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<td>Soccer</td>
<td>Caltech</td>
<td>LACC</td>
<td>9</td>
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<td></td>
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<td>Caltech</td>
<td>Menlo</td>
<td>3</td>
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<td>9/18</td>
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<td>Caltech</td>
<td>American Indian</td>
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<tr>
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<td>Cross Country Men's</td>
<td>3rd Place</td>
<td>Westmont Tournament</td>
<td>0</td>
</tr>
</tbody>
</table>

Volleyball Caltech 0 Menlo 3

Jennifer Fong hits the ball over an opposing blocker.

Kanwar Kahlon makes a strong tackle to challenge for the ball.

Upcoming Matches

9/25: Soccer vs. Christian Heritage 4:00PM
Volleyball vs. Redlands 7:30PM

9/26: Cross Country at Riverside 8:30AM
Waterpolo vs. Alumni 11:00AM

9/28: Volleyball vs LACC 7:30PM
10/1: Volleyball vs Occidental 7:30PM

Matches at Caltech unless otherwise noted.

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All graduating Ph.D. students interested in strategy consulting, please join us for an informal reception to learn more about our Consultant Program.

WEDNESDAY
October 7, 1998
Athenaeum (Faculty Club)
4:00-6:00pm
Caltech Guitar Classes for the Fall semester will meet on Tuesday and Thursday starting October 6 in Room 1 of the Student Activities Center (SAC) as follows:

Beginning Guitar Class 4:30 - 5:30 PM Intermediate Guitar Class 3:00 - 4:00 PM Advanced Guitar Class 5:30 - 6:30 PM Classes feature a classical technique which can be used in many styles of music. Classical, flamenco and lighter pieces are explored including a jazzfunk chord system in the Beginning Class. Classes are free to Caltech students and other members of the CIT Community (space permitting). Undergrads can receive 3 units of credit if desired. Private instruction can also be arranged. The instructor, Chakravorty Duryanto, is an international background in teaching, performing and recording. For further information email Deming at denming@caltech or telephone (722) 465-0881.

The Gay/Lesbian/Bisexual Discussion Group looking for a safe and supportive place to discuss issues such as coming out, being out, dealing with family, coping with a homophobia culture, and getting GLB at Caltech? We invite you to the Gay/Lesbian/Bisexual Discussion group, which meets on the first and third Tuesday of each month from 7:30 p.m. until 10 p.m. in the Health Center lounge. This is a confidential meeting and does not imply anything about a person's sexual orientation -- only that she's willing to be supportive in this setting. The group usually discusses a particular relevant topic and then moves on to the general discussion. Refreshments will be served. If you would like more information, please call x8351.

GREEN CARD LOTTERY BEGINS IN OCTOBER. The instructions for the 2000 Diversity Immigrant Visa Lottery have been announced. The dates for this lottery are October 1 through October 31, 1999. Nationals of China (mainland and Taiwan), except Hong Kong S.A.R., India, the Philippines, South Korea, Vietnam, United Kingdom (except Northern Ireland) and its dependent territories, Poland, Colombia, Dominicas Republic, El Salvador, Haiti, Jamaica, Mexico and Canada are not eligible for the program.

To pick up a copy of the procedures on how to apply for this Lottery, please stop by the International Students Programs office (Loyte Hall, Olive Walk) or if you are an international student, the Faculty and Postdoctoral Scholars Office (Parsons-Gatz, 010) if you are an international postdoc, pro-fesseur, researcher, or staff member.

**Mints**

**Scholarships and Fellowships**

Rhodes, Marshall & Fulbright. The deadlines for submitting applications for the Rhodes, Marshall, and Fulbright is October 1. Turn materials into the Fellowship Advising Office in SAC 25. Be sure to have copies of your transcript and reference letters submitted by us on Oct. 1. (FAR)

Watson. There will be an information meeting on the Watson at which the current director of the Watson Trusts, will speak. We encourage seniors and juniors to attend this meeting. Note that only seniors can apply this year. However, we cannot guaran-
tee that the director will be on campus to speak next fall, so take advantage of this opportunity to get information now if you are a junior. Friday, October 2 at 12 noon in the Winnett Club Room. We will be serving a nice buffet lunch.

If you would like to apply for a fellowship, visit www.rcoco.caltech.edu. For more information contact the fellowship office at x8351.

**NSF Scholarships** for 1999-2000 Applications for National Security Education Programs (NSEP) undergraduate scholarships are currently available for study abroad in summer, 1999 fall, 1999 spring, and 2000 scholarships. Applications are available to U.S. citizens enrolled at two- and four-year institutions who wish to study in critical world areas in Africa, Asia, Eastern and Central Europe, Latin America, and the Middle East. Scholarships are not available for study in Western Europe, Canada, Australia, and New Zealand. Sophomores and Juniors majoring in science and engineering may apply for study for a summer. This summer, Wall Opham99 studied Russian language in culture in St. Petersburg under an NSEP Fellowship. During the summer of 1998, Jonne Wilson, '98, who in now on a Watson Fellowship, studied Turkish language and culture in Istanbul.

The maximum scholarship is $8,000 per semester and $16,000 per academic year. The campus application deadline for the 1999-2000 academic year is January 25, 1999. Turn all materials into the Fellowship Advising Office, Room 25 of the SAC. All applicants must undergo and endorsement interview with Lauren Stolper. Director of Fellowships Advising Applications will be available in Fellowships Advising by mid-October. Additional information on preferred geographic regions, languages, and fields of study and application procedures can be found at http://www.iie.org/nsep (FAR)

For information on the listed fellowships, assistance with ex-

**FAR** - The Fellowships Advising and Resources Office. For information, please contact Lauren Stolper at x6280, or stop by S. Wilson for an appointment.

To submit an event for the Mints, contact mints@tech.caltech.edu or Mail Code 040-058 by noon on the Monday prior to its in-

Submission must be brief and concise, and the editors reserve the right to edit and abridge all material.

**Events**

**MNOM BORD-LIVEY, baritone, Robert Longueil, countertenor, and Francesca Pasquali, mezzo-soprano, Pasadena (south of Del Mar Boulevard). 3:30 p.m. The program for this Lagemann-Member concerto will feature works by Ravel, Dusa, Barber, Rachmaninoff, Bordini, and Dettayu. Admission: free. Call toll-free 1 (800) 2CALTECH or (626) 395-4652. Per-
sons with disabilities (626) 395-4688 (voice) or (626) 395-4689 (TDD). (FAR)

In celebration of Latinas Heritage Month, the City of Los Angeles presents “Latinas in Hollywood,” a special photo exhibition of portraits of Latino actresses and actors at the Skirball Cultural Center, September 15 through October 18, 1998. For general information, call (213) 440-4500.

The Los Angeles Philharmonic is offering $10.00 student rush tickets for the Philharmonic's 1999/1999 winter season. Current full-time students may purchase one ticket per ID at the Box Office two hours prior to the perfor-
mance. These special student tickets are available for all Philharmonic sponsored events except benefit concerts. Night out at the Music Center, Concer-
tines For Youth. For current program information or a free season schedule, please call (213) 890-2000.

The World AcapellaFest will be held Saturday, October 10, 1998 at the John Anson Ford Amphitheater in East Hollywood. There will be both an af-
cademic evening and a competition. For more information and tickets 877- ACA-PCLA.

The Pasadena Junior Chamber of Commerce will host a "Membership Drive" program at 9pm at the Albeni Restaurant in Pasada-

All incoming members will receive a discount membership card. California Asseymanty Jack Scott will be addressing. For more informa-
tion contact Tom McFetridge at 791-9919.

Scholarships and Fellowships Office

For information, please contact
lauren@caltech.edu or x6280.

To make an appointment, call
x2150.

U.F.A. - The Undergraduate Fi-

The California Tech
Caltech 40-58, Pasadena, CA 91125