**First in a series: Admissions Criteria**

by Ruchira Datta

The admissions committee, prompted by Dr. Everhart, has set an ambitious goal this year: the foremost measures of future success at Caltech are a student’s faculty to work with, to be organized, and to interact well with his or her classmates.” The committee wants 25% of the entering class of 1988 to be women. To further this goal, the committee has set an admissions committee of women as, (most notably, MIT has done). What are the criteria? In September, the admissions committee, chaired by Mike Hoffmann, Professor of Environmental Engineering and Science, decided on a set of six formal criteria by which to judge applications. These criteria are: high GPA and class rank, high standardized test scores, good teacher recommendations and favorable interviews with committee members, ability to make positive contributions to life at Caltech, interest in a career in science and engineering, and a well-written essay. According to the document, “Admissions Criteria for 1987-1988,” which was prepared by the Admissions Committee, “the foremost measures of future success at Caltech are: high GPA and class rank, high standardized test scores, good teacher recommendations and favorable interviews with committee members, ability to make positive contributions to life at Caltech, interest in a career in science and engineering, and a well-written essay.”

**Caltech Astronomers Observe**

The Birth of a Quasar

by Ralph Lin

Lee Rowen edits the Asklepion, a monthly AIDS support journal. Here she relaxes after a hard day at the lightboard.

Leslie Datta

Imagine yourself in a community where 1/10th of the total population is infected with the HIV virus that causes AIDS. How would you relate with the people around you? What would you feel about your local grocery store? Professor Lee Rowen posed this thought experiment to her students in Bi23. Bi23 is one of the first two seminar courses on AIDS at Caltech. She is co-teaching with Caltech biologist Michael Cusick. The primary aim of this course is to increase student awareness of the many aspects of the AIDS crisis facing the world today. Topics include the biology of AIDS and philosophical dilemmas linked directly to the presence of a supermassive object, the black hole. The study was carried out by Stanford astronomers studying IRAS data reported the discovery of quasars that emit more than 90% of their energy as infrared radiation. These objects appear to possess central energy sources enveloped in dust, which absorbs the visible light and re-radiates it as heat.

To participate in community care giving,” about helping and getting to know people with HIV infection. Rowen said, “It can be an incredibly enjoyable experience. I have never met such courageous people. I feel extremely privileged to have met these people and to have accepted and to get to know these people. You can really learn a lot.”

**The California Tech**

VOLUME LXXXIX NUMBER 15 PASADENA, CALIFORNIA FRIDAY 5 FEBRUARY 1988

**The California Tech**

by Ralph Lin

Lee Rowen edits the Asklepion, a monthly AIDS support journal. Here she relaxes after a hard day at the lightboard.

Prof. Ronen Speaks on AIDS

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New ASCIT President Sam Weaver goes for a spin in the mountains before facing the throng of clubs waiting for precious funding. He was able to escape most of the crowd except for the Caltech Australian Lobster, Ginger Ale, Caltech and Four Square Club (CALCAG-SFSC) which then received $30,000 in funding.

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BOC Clarifies Honor Code

To the Editors:

Elections will be held Monday to fill the position of ASCIT Vice President/Board of Control Chair. The Chairman of the Board is in a position to exert a greater influence over the means of information of the Honor System. We feel that the positions stated in the campaign material of Paul Brewer are mis-informed. If instituted, they could cause harm to the Honor System and hence to our lives as members of the Caltech Community. For this reason we ask you to consider the following response.

Any Board control hearing is roughly divided into three parts: determination of guilt, nullification of unfair advantage taken, and protection of the community. The potential Honor System violation is first discussed and either verified or dismissed. If verified, every possible advantage taken by the unfair advantage taken. Finally, a decision must be made as to whether it is possible for the individual to continue in the community.

Mr. Brewer's first poster pertains to such a hearing process. He states that factors such as the incitement and guilt of the defendant, the effect of the violation upon other members, and the reformation of the student's motivation should be considered. We agree in fact, hearings are already conducted along these guidelines. In discussing the potential if "whether you would do it again (if) given the chance" is "irrelevant", and as such, it is irrelevant with this position. When deciding whether a student can be trusted to remain in the community under the same person-

ly monitored code of honor AIDS, cont.

words, it is necessary to overcome our irrational fears and become aware about AIDS as much as possible.

Lastly, "Take responsibility," said Rowen, "Don't get AIDS: we need better. People make money at it (par-

AIDS, cont.

fects of the community's feelings, coming from a school that I love."

years. I hope everyone will join me in this realization or do something to make it better for themselves. Sincerely,

Baxter Lecture Hall 7:30-10:00 pm $1 for ASCIT members $1.50 for others NEXT WEEK: Heaven Can Wait

Coffeehouse was a comfort and an unwanted complication in the system. To thoughtlessly extend one's personal opinions and prejustices upon others infringes upon their right to an independent decision.

As election chairmen we find this a violation of others' rights, and an unwanted complication in our job. In the future we would appreciate a more mature response from those who wish to speak with the present system.

As a new graduate student I have noticed an alarming fact. Ever since I arrived not one single person has responded to the question: "How do you like Caltech?" with a "it's great" or "I really love it here." I keep hearing that the only good is a place to get a degree and leave as fast as you can." It's dead. You absolutely know how to get a "47-

[Tootsie]... is just a bad place to be. My mom has said that I must get off campus and go to a good place to be. I have a Jorgensen stairwell key and a cement statue! I like it. Scott is here and I love it."

Spiconductor Donors Forget Morals

To the Editors:

Each year at the "donate spare" and I have a sickening feel-

The dorms are already paid for and EE's building brain parts. I am in the Chipmunk lab. It may be no surprise as I am Texing this letter to the Tech. However, the real rea-

mattered people; it is not even necessary. I hope everyone will join me in this realization or do something to make it better for themselves. Sincerely,

Rowen possesses a unique background. In 1977, she graduate-

THE CALIFORNIA TECH Volume LXXXIX • Number 15 5 February 1988

ELECTIONS WILL BE HELD MONDAY TO FILL THE POSITION OF ASCIT VICE PRESIDENT/BOARD OF CONTROL CHAIR. THE CHAIRMAN OF THE BOARD IS IN A POSITION TO EXERT A GREATER INFLUENCE OVER THE MEANS OF INFORMATION OF THE HONOR SYSTEM. WE FEEL THAT THE POSITIONS STATED IN THE CAMPAIGN MATERIAL OF PAUL BREWER ARE MIS-INFORMED. IF INSTITUTED, THEY COULD CAUSE HARM TO THE HONOR SYSTEM AND HENCE TO OUR LIVES AS MEMBERS OF THE CALTECH COMMUNITY. FOR THIS REASON WE ASK YOU TO CONSIDER THE FOLLOWING RESPONSE.

The system cannot survive unless it is supported and upheld by the community.

The present day system is un-doubtedly imperfect (what isn't) and as such, it is time to improve it. No set of rules, however, can serve as a substitute for mature and reasonable people.

Sincerely,

Ahmed Abd-Allah, Tim Archer
Chris Chu, Gabriella Coenno
Adam Greenblatt, Jerry Hauck
Doug Roberts, Andrew Stevens
Nicole Vogt

Ballots Swiped In Daebney

To the Editors:

Runoff elections for the offices of ASCIT president and treasurer were last Friday. During lunch, the ballots placed in Daebney House lounge for voting purposes were removed by someone or a group of people, without due cause or explanation.

This is inexcusable conduct.

Any one person's right to vote is a matter of principle that in any fair advantage taken, and protection of the community. The potential Honor System violation is first discussed and either verified or dismissed. If verified, every possible advantage taken by the unfair advantage taken. Finally, a decision must be made as to whether it is possible for the individual to continue in the community.

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Lyndsay Ibbetson and

Scott Kister • Ralph Lin

Mike Salisbury

By turn in copy (preferably on an IBM-compatible, WordStar-formatted disk) or by mail to the Business Office.

CIRCULATION

Michael Keating

ANNOUNCEMENTS

Josh Kurz

REPORTERS

Drew Bailey • Ruchira Datil
John Huba • Matt Himmelstein
Scott Kister • Ralph Lin

PHOTOGRAPHERS

Alex Athenasopoulos

Tina Tang

Ken Haynes • Marc Labgold

Mike Salisbury

I, of course, made a scene. The general response was that the coffeehouse never had been a place for students to hang out and have coffee, it was more for place for shakes. But, I got immediate agreement from the rambing herd problem had been improved. Of course, it was with no more than its present that in its new and im-

You absolutely must get off cam-

the coffeehouse was worth no more than its name. I, of course, made a scene. The general response was that the coffeehouse never had been a place for students to hang out and have coffee, it was more for place for shakes. But, I got immediate agreement from the rambing herd problem had been improved. Of course, it was with no more than its present that in its new and im-

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Quasars, cont. from page 1

wavelengths, indicating a total mass of molecular gas in the col­
uding galaxy system about one billion times the mass of the sun,
or approximately 20 times the molecular gas content of the entire Milky Way galaxy. Observations with the high-resolution in­
ferometer at Caltech's Owens Valley Radio Observatory have shown that the molecular gas in similar galaxies is highly concen­
trated in the central 1,000 light years of the galaxy.

Theorists have long suspected that quasars could be triggered by galactic collisions. When two galaxies collide, the giant tides raised in the galaxies can deposit huge amounts of material into the galaxies’ common center. As this material funnels into the black hole it emits large quantities of energy in the form of radiation.

By studying IRAS 14348-1447 and the other infrared quasars, the Caltech researchers have found a scenario that may explain much of the evolutionary se­
quence of quasars. In this scenario, the triggering event is a collision between two galaxies. When two galaxies collide, the giant tides raised in the galaxies can deposit huge amounts of material into the galaxies’ common center. As this material funnels into the black hole it emits large quantities of energy in the form of radiation.

but quasar formation is not the only event occurring in the chaotic environment of colliding galaxies. When large molecular gas clouds come together there is a massive outpouring of star formation which is known as a starburst. The pressure of stellar winds from these newly formed stars combines with supernova explosions of other stars and radiation pressure from the quasar to dispel the dust shroud, eventually revealing the quasar in all its glory. Theorists believe that quasars ultimately exhaust their fuel and burn out.

If you think of infrared quasars like IRAS 14348-1447 as young children, then typical optical quasars would be mature adults,” says Sanders “We are now active­ly engaged in a search for adolescence in the quasar community. We are trying to find the region in the evolution of the quasar that is a normal sturdy being. Perhaps the viewer will be able to integrate the narratively and spatially disconnected images into the coherent image or concept “verified and mathematically calcul­ ted” by the editor.

Eisenstein’s work is an excel­lent example of the avant-garde of yesterday becoming the conven­tion of today. At the time, mon­
tage was heralded as a radically new addition to the field of film ed­
tion. Today these scientifically de­
termined responses are put to use everywhere in commercials that ad­vertise things from Coke to Levi’s 501 jeans.

October was Eisenstein’s most ambitious experiment with mont­
age. In his 1937 novel, ‘The Events in Petrograd from February to the revolution in October, 1917’, it contains montage comments on almost every aspect of the revolu­tion. For instance, Kerensky is con­­pared to a mechanical peasant, and his militia to tin soldiers by simple cutting between images.

After the computer has calcu­lated all this information, the first reading will be done by the two Admissions Office staff mem­bers and several faculty with ex­perience on the admissions committee. Any applications for which there is no clear answer will be noted, and each application will receive a “personal rating,” or a probability index of the quality of the application.

From this point, the interviews are done. In next week’s Tech, look for a follow-up on this topic.

Admissions, cont.

from page 1

another was that the students are willing to put effort in all their classes, not just those to which they find most interesting at the time.

Scores on standardized tests, particularly known in the “board,” are also taken into account by the committee. They are not, however, as important as the first criterion (high GPA and class rank). A threshold number is assigned to the combined Achievement and SAT verbal scores. Although the threshold combined verbal board score has remained the same, there has been debate as to the wisdom of using this score. For example, there is a question of whether foreign stu­

dents who do poorly on the verbal section of the test should be able to succeed at Caltech.

Teacher recommendations and committee member interviews are the determining factors in the final deci­

sion provided by the above criter­
ia. The recommendation or opinion of the committee member is the deciding factor in some cases in which the information from the recommendation contrasts with that from the GPA and board scores (e.g., a very negative recommen­
dation about a student who did fairly well in terms of GPA and standardized tests). Verbal recom­
mendations are given somewhat more credence than written ones, since the written recommendation is given more weight than written ones, since the written recommenda­tion is given more weight.

The committee also considers the applicant’s potential to make positive contributions to life at Caltech when making a decision, although this factor is not as impor­
tant as the first three. Some exam­ples of positive factors which fit under this criterion are: “effi­
cient, technical expertise,” and “im­pact on society, community, and art.”

The committee will consider how the student will contribute to the community and how they will contribute to the community.

Finally, a poorly written essay will be considered a negative factor in the eyes of the committee. Any applications for which there is no clear answer will be noted, and each application will receive a “personal rating,” or a probability index of the quality of the application.

From this point, the interviews are done. In next week’s Tech, look for a follow-up on this topic.

California Tech
Meeting Today

The staff of the California Tech will meet this afternoon in room 127 of Baxter Hall to discuss various topics.

All persons interested in writing are encouraged to attend.
The Inside World

Waitor — Evil Master of all that is leftover, undercooked, or damaging to ana

SUPER GLOOMING MAN, SUPER GLOOMING MAN, YOU'RE INTERESTING AS LUMBER ...

... "the bug gosses bites in any thing." Not that I enjoy paraphrasing Reagan or anything, but just because a proposed Ath Team has some girls on it is no reason to vote it down. Yes, the era of the hormone election appears to be over, though somehow it doesn't reflect well on a house that can field an all-fresh-girls table. Blacker House just won't be the same this year. Editorial comment out of the way, I leave it up to you to delegate the REAL authority in Blacker House.

Free or six bases behind —
Mike McDonald — No

Oh God, not another damn frosh —
Miguel McDonald — Miguel & Doug Cheesy — No

Least likely to be nominated for anything at all —
Mark Berman — Sinner Oriental — No

Stupidest or nomination —
Shore of Power — Evil Official Uniform of the Blacker Penultimate Team

Elector — Evil Master of Stupid Ath Team Elections

Matt Tyler — Dog-eared Fresh From Hell

Dave Kridor — Evil Master of those who believe that Moby Dick is a venereal

Blacker House. — Odds are I'll be back again next week

Blacker2 — Terrorism runs rampant in Blacker. First there was the waiting staff, and they were feared by all. Then, the legendary (in their own minds) Freshman Liberation Organization (FLO) appeared. They were feared by none. The heroic Organization for Liberty and Fraternity (OLF) came onto the scene. Of them. The Blacker Severe Squad (BS Squad) has struck as well, and they are believed to still be active. All of the law-abiding citizens who fear they are believed to still be active. All of the law-abiding citizens who fear Scum know who they are. In response to their ousting from power, some of the amazing women of Blacker have formed the Association for the Repression of Men and Women (ARM). The famed Black Hand has remained in hiding for some time, but they are believed to still be active. All of the law-abiding citizens who fear to step outside their door have one recourse: counter-attack. You law-abiding scum know who you are. The Blacker Ultimate team finished its season.

Blacker awaits the first children to be born into Blacker: which will be first? A child born unto Jay & Marcie, or a football born unto Sammy?

Anyway, first there was Blacker, then there was light —
Surat and His Evil Twin

Newsflash ***

To the sound of "Yoo hoo Brad", a new radical terrorist group made itself known. The Organization of Fresh Ladies (Ladies? Where?) (OLF) is dedicated to getting wet and terrorizing unsuspecting Bradmales. As of yet, this new menace has only been sighted in the dining room, a target of their retaliating victims.

Dabney1: This is your captain: We are currently cruising at a height of 66 units. The tower has informed us of turbulence ahead, so please remain seated and be prepared for a rapid descent. If you look to the front of the cabin, a flight attendant will be demonstrating the proper use of the yellow safety card. As always, the red "no flaming" light will remain lit until we are safely through midterms. Thank you and have a safe journey.

— Norman de Plume

Dabney2: Flamming Undergraduate Consumes Kevin's Yellow Old Underwear... And Lives!!! Details at eleven. By the way, Kevin, if you are reading this you are NOT spending your time productively. The Olympics are rapidly approaching, and record breaking fever has gripped Dabney House. A number of longsleeved house records have recently been shattered:

continued on page 5

TONIGHT-FRIDAY-FEBRUARY 5

Join the CALTECH JAZZ BAND as it plays different kinds of music, from 'swing' to 'rock and roll'.

8pm, Ramo Auditorium. Free admission and open to the public Reception with food following concert.

continued on page 5

ON CAMPUS

Meet Members of our Technical Staff

Informational Seminar: 2/24/88
Recruiting Date: 2/25/88

Lincoln Laboratory professionals are at the forefront of unique Research and Development efforts across a broad spectrum of advanced electronics technology in projects ranging from component development to the design and construction of complex prototype systems. Every year, many of the Lin Lab Ph.D. and M.S. level graduates add their expertise and energy to our international reputation for excellence. We invite you to join them in one of the following areas:

- Satellite Communications
- Signal Processing
- Optics and Lasers
- Microelectronics

Located at the heart of New England's high technology belt, a career at Lincoln Laboratories also puts you within easy reach of the region's most beautiful beaches and mountains - and less than 15 miles from downtown Boston with its diverse cultural, educational and athletic events.

Contact your placement office to arrange interviews or send your resume to Mr. Chet Yablonski, MIT Lincoln Laboratory, 244 Wood Street, Lexington, MA 02173. (617)863-8500, Ext. 7080. U.S. Citizenship required.

An Equal Opportunity/Affirmative Action Employer
Labyrinth: Rahul Mahajan recently set a new house record when he racked up 197 points on the house Labyrinth game. During this record-breaking round, Mahajan broke both the previous record of 190 and the game itself. Use of analopic devices is suspected. The result of the unnarrated will be made pub-

ic on Monday.

Announcement: Al Petterson set a new house record on Tuesday when he stood up at dinner and announced, "Skiing is finished!" Overhearing the announcement, "Skiing is finished!" Overhearing the announcement, seniors are saying, "Ditch Day is four years from tomorrow." The previous record of 860 consecutive announcements was set in 1945, when Capt. Tim's III announced, "Dismissed!" following dinner. When asked to comment on his success, Al replied, "I have two comments..."

Endurance: They said it couldn't be done, but on Sunday, Paul Rabnow broke the Dabney House endurance record. The previous record was held by the former Dabney House courtyard. In his breaking feat, Paul Rabnow run over by two steam rollers, doped in a vat of concentrated sulfuric acid, dropped from the roof of Millikan, and finally forced to listen toervisor record ing the past 35 Dabney Inside Worlds. Although Paul started to show signs of offense during the final leg of the event, he emerged totally unscathed. While many records have fallen by the wayside during the past week, it should be noted that several records have yet to be broken.

Comprehensive OR

I'll try again."

Lunch

VINE

RAP

Nutrasweet

So, flin?

AM

OF VERIFICATION

584·8720

from page 4

FREE PARKING IN PASADENA HIR

Continued on page 8

More Inside World

from page 4

P.S. For those of you who care, Woolverton writes the Fleming Inside World short this week, so we just decided to skip it this week.

Recipe for Evil Tahitian Death Jello*

1 Bottle Dark Rum
2 packages Jello™ brand Diet-Pineapple Jello with SugarSweet*
4 cups boiling water
Directions: Mix two cups of water and one of the packages of Jello™ in a Fleming mug. Stir until Jello™ is dissolved. Add half of the bottle of rum. Chill in refrigerator until house meeting or elections. Makes two servings (one serving = 1 mg, or 28 oz.

b) Don't cross him.

c) Circuit TV cameras, a van-based mobile unit, and a master video control room

d) Win the election.

e) Al said, "Seniors are wimps, and Ditch Day is tomorrow." This was Al's 867th consecutive dinner announcement. Al's streak be-

Lloyd: Superpool came and went with Haba retiring on his winnings, and the

recognition that Kevin has 0 positive blood.

his Goldstein 14 times, hopes to overtake Kevin by the end of second term. It should be noted that Kevin has 0 positive blood.

B&O One record which has, unfortunately, not yet been broken is Stanley Kim's copy of BAD, by Michael Jackson. A number of contenders from among the 5 hope to break this record by the end of the term. Good luck!

Better Throwing and Sticking: The Dabney House record setter throwing better

Circuit TV cameras, a van-based mobile unit, and a master video control room

tain proves too expensive. This could minimize ski trip expenses. Also closed

ble "Week in Review" and "Lloyd Bloopers" shows.

mission Dokken to compose a heavy metal house anthem, and make yellow

(Seeze-ball has more potential, I think!). Elections were successful, if a little

House Track was this week.

Kent's band learned a new song. They now know forty-four songs, twenty

of which are variations on Louie Louie. Kent and I got drunk on Evil Tahitian

Death Jello™ the night of elections. Hey, guess what? Sue and Daniels broke up!

What a Soo-prize. Which reminds me, we couldn't think of anything un-

seemly to say about Linda this week, except for a low crack about pedophilia,

ley Five either assumed its rightful place as ruler of all Time, Space and Dimen-

sion, or Fleming House, anyway, or, didn't. Oh well, there's always a soup

as of 1985. The Dabney House record for Goldstein losing is held

by Kevin T. Nelson. Kevin, at last count, had lost his copy of Classical Mechan-

ica, by Herbert Goldstein, a total of 23 times. Mark Forrest, who has lost his

Goldstein 14 times, hopes to overtake Kevin by the end of second term. It

should be noted that Kevin has 0 positive blood.

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Better Throwing and Sticking: The Dabney House record setter throwing better

pads at the ceiling is held by Brian Lemoff. Lemoff got 117 consecutive better

pads to stick to the ceiling of the Dabney House dining room. With the current

Housing office policy, anyone hoping to break this record will have to first

come up with $11,800.00.

There are countless other house records waiting to be broken, but there is

not sufficient room here to describe them in detail. These sufficient room here to describe them in detail. These

enough of the word "Sam" 456,897 times. This is, however,

the official number. Unofficial figures reach into the millions.

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pads to stick to the ceiling of the Dabney House dining room. With the current

Housing office policy, anyone hoping to break this record will have to first

come up with $11,800.00.

There are countless other house records waiting to be broken, but there is

not sufficient room here to describe them in detail. These sufficient room here to describe them in detail. These

enough of the word "Sam" 456,897 times. This is, however,

the official number. Unofficial figures reach into the millions.

Stanley Kim's copy of BAD, by Michael Jackson. A number of contenders from among

the 5 hope to break this record by the end of the term. Good luck!

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come up with $11,800.00.
Elections

Do you want your House President to be a mediator who helps work out your disputes with your fellow students and between students and the administration? I am qualified to serve as IHC Chairman in all of these aspects. I have been a freshmister, a frosh camp counselor, a representative to distribute the pre-frosh, so I will be able to smoothly run this process. The IHC Chairman is this position's most important role. I am also willing and able to talk with Bob Oliver and the IHC Committee (IHC), and your House President is your only means of affiliation with one of our many houses. I also am excellent at finding solutions to all problems of the student body.

If you have any questions or would like to learn more personally, please call me at 356-9911. Thank you for taking the time to read my statement. I look forward to meeting you when you vote on Monday please consider Dwight Berg for IHC Chairman.

Steve Farris
Do you want your House President to serve as a mediator or to simply be a representative and spokesperson for your house? If you don't want to see two of the most talented people in the world. Your interests are affected by your House Committee (IHC), and your House President is your only means of affiliation with one of our many houses. I also have no place in the IHC or in its decisions. It is the IHC Chairman's duty to represent the interests of students and loyalties between any two houses that are in the IHC. I am also a member of the same community as your IHC Chairman.

If you have any questions or would like to learn more personally, please call me at 356-9911. Thank you for taking the time to read my statement. I look forward to meeting you when you vote on Monday please consider Dwight Berg for IHC Chairman.

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Steve Farris
from page 6

Chairman? Is? The IHC has several non-trivial duties which it must perform. If these functions and responsibilities are to be maintained and improved, the IHC Chairman must guide the commit­
tee and ensure that the IHC achieves its goals through the appropriate resolutions. The IHC is charged with the following tasks:

decisions by set­

2: to determine solutions to the problems that face the student Houses;
3: to represent the student Houses at the Inter-House Committee (IHC), the Caltech Administra­tion.

The third of these tasks specifically refers to the position of the Chairman of the Committee. He must often personally represent the IHC. In addition, the IHC Chairman is a voting member of the ASCIT Board of Directors. This means that the Chairman must also understand ASCIT issues.

In the past year, there has been a rapidly increasing trend in student's morale due to a large increase in student's apathy toward campus activities. If elected as the IHC Chairman, I will work hard with the 7 presidents and the rest of the IHC to reverse this trend and revitalize student's interest in the campus. I will assure that the student Houses will not out of their houses to participate in campuswide events (whose number will now be out of control).

At the last presidential debate, the stringent party policies were presented. Here, in my opinion, are the most drastic steps that will not improve the improvement of the social life here.

With the Deans, the MOSH and the Vice President of Student Affairs to list some, we can improve things. I believe that if a club or a house fails to carry out their responsibilities, then, they, the club, the house, or the house, should be punished for any mishap which may occur rather than the entire student body.

Finally, being the IHC Chair­man will give me a chance to work on improving the inter-Faculty-relations at Tech. In the past few years, there have been some interest expressed on setting up a faculty rotation through the houses, through a common social body. We can find out more about the Houses and can establish their affiliation with our student body and use our affiliations to do. If elected, I will see that the faculty rotation get initiated and running.

Above are some of the projects I would work on if I am elected to the office of the IHC Chairman. But I can do without your help to make sure that you can participate on your side. I hope you will vote for me on Monday.

Tim Hochberg
Hi, my name is Tim Hochberg and I am a junior studying Electrical Engineer. Let's face it, the job of IHC Chairman doesn't deal with running the marvelous the Drama Society (Cough!). The IHC Chairman must deal with more serious matters. Here, in my opinion, are the qualifications for the job:

1: You must be a student leader with, without strangle, all types of house presidents.
2: You must represent the wholesome underground houses that form the heart of the administration.
3: The ability to lead tall buildings in a single bound.

My experience in this area is:
1: A year as Blacker House secretary, and yes, I also belong to my own president.
2: Summer playing savior president while Bibi was off surf­
ing at Corona del Mar.
3: The ability to fill out a form for this position, and would appreciate your vote on Monday.

Thue Le
Yes, I am running again, and this time not representing the IHC Chairman. I am running be­cause I would like to remain active on campus and try to make sure that the IHC will sail through another peaceful yet productive year.

However, one important aspect of the campus life at Caltech and something I've noticed is that there are distinct characters and interests. The Inter-House Committee is thus a place to bring these characters together and to establish guidelines for the Houses to follow during their time at Caltech.

The IHC is responsible for smooth­
ing out the conflicts between the student groups and the houses as well as clash between the students and the Institute. It there­fore makes sense for a person who is active in the clubs and who can chair the committee is not a trivial job. I believe that I can do it.

Aside from your duties as a president and as a member of the ASCIT BOD, there are a number of other things I can do for you. I happen to be the Secretary for the ASCIT Executive Social Committee.

I'm interested in improving the opportunities for students to be involved in campus life. Aside from not only the run down on the last meeting, but also information on the events that are going on. These events are important to ASCIT students, and cannot perform in that capacity, I can tell you.

With such information, then, I will have the opportunity to attend meetings and become part of ASCIT instead of using up my time on a day after.

So, how am I qualified?

Well, I have served on the ASCIT Executive Social Committee for the beginning of the year, and have attended almost every meeting. I have a good working knowledge now, how the ASCIT BOD runs and have learned what to expect at meetings.

Oh, and I also got an "A" in dic­

2: A summer playing substitute for the President of Student Affairs, one of the questions most often asked about the Freshman Director at­

Large is: "What exactly does he do?" I ran for Freshman Director of Caltech, and I am running for another term because I believe that the copier is not run by the ASCIT BOD, but to all the students. The BOD's job is to distribute the money in such a way as to keep it from being spent. Every body must perform.

That's why I also believe ASCIT should play a larger role in campus-wide activities. Not only should we be there to help, but also to ensure that the Social Director and the BOD of the job to achieve this goal.

As a member of the Board of Directors, I will work to help improve life at Caltech by getting the ASCIT and the Freshman Activities Committee to work in established duties. The social machines in the student houses and the Social Committee, which is not used for parties, noon, concerts, etc. are some examples of what we can do. There are more jobs that we can find about, you will have a responsibility to vote on the BOD. I've had this respon­

ability before, and you can be sure I will do a good job on the BOD.

I hope you all vote for me.

Jeff Flint
ASCIT Secretary

ASCIT Secretary is a slavish, thankless job. I also hold a responsible position in the allocation of student funds and activities.

The office requires so­

meone who cares about the Caltech community and will represent key student interests.

Aside from the vote, the responsibility of the secretary is to record and publicize the ASCIT minutes.

I'm interested in improving the communication between the minutes and what you can get out of the meetings. I think that it will be important to me to let you know what we are doing.

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3: A year as Blacker House secretary, and yes, I also belong to my own president.

The very name of the office in­

puts me in the mind of a Redelia that underrates know where to look for research opportunities. The Freshman Director is the first point of contact and organized individual who will get the UROP out to the campus. I am not sure how many of you who haven't gone to work for the Freshman Directors.

Perhaps more important than the ability to deal with the vote, the ability to deal with the vote is the only ballot that you will ever get to vote for.

Before I get into my campaign, I want to make sure that everyone knows what I will be able to do for the Freshman Director.

The ability to deal with the vote, the ability to deal with the vote, the ability to deal with the vote is the only ballot that you will ever get to vote for.

Hi! Answer #1: Gene Lit. An­

swer #2: A year as Blacker House secretary, and yes, I also belong to my own president.

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Yet More Inside World
from page 5
Social Team: Greg James - Exploiting confusion and public admission for NE RB Craig James, he got elected and will certainly empower POWER106, Monday's index of Ojai's most tests - they campaign slogans sum up his philosophy.

The other four spots in the "Top 10 Houses" has now been the past received prominently in foreign relations, and may function more officially as Lloyd's Ambassador to the

of his house, "Love, Larry" aj - Can draw on unique experience in dealing with Paul

Sam. "We're going to have to redecorate the House's bathroom. Our idea is to keep up with what's happening. What about the 'Howard' Chong tends real personal ability and respectability to an otherwise flaky A-team.

of about 30 new roommates, try to get the new roommates to announce.

For a Long Time, We've tried to make good statements, and I have his name on some of the things."

The King of Spades is preparing to improve its services to all its customers involving all Pandora residents. We want your ideas and suggestions, and to ope the amount of refuse helmet to the landfill each week. One of the meetings will be on Tues-

day, Feb. 23 at 7:30 pm in Dalby Hall. Be there or be recycled for raw materials!

Sweet Leap Year Songs

Losing a world civilization, of being the first to touch some fossil fuel from 15 years ago. (Other than the better of your choice, I'm just going to list the only two students.

Our unspoken cultural theme. For the first two days, participants will discover the ancient world through study of pottery, artifact, grave-painting, or cuneiform. On the third day, the week will be spent learning the mystery of ancient writing and the actual ex-

One of the meetings will be on Tues-
day, Feb. 23 at 7:30 pm in Dalby Hall.

in a house of lodged and

be served there three meals a day. Cost is expected to be around $250 per

theses, $50 with student and senior rush tickets.

In the excitement of an archaeological dig.

will be offered at $35 each.

be served there two meals a day.

be served there two meals a day.

"Last Friday night was so fun, that I was woken at about 2:30 hallucinating." This was

Friday, March 4, 1988

We have fun making music.

End of Page

we'll be acknowledged.

the Parley of Instruments in an all-Vivaldi


currently expecting to see three words in an existing seminar with the wording: "Seeking National Security in an Insecure World."

Can draw on unique experience in dealing with Paul

the Melinda Knox "Save the Quadruped" fund, c/o most

the Parley of Instruments and make announcements at dinner seems to have taken

out in Kit form.

Inferno's airband challenge approaches, so get ready .... Living still, in spite

Summer in Innsbruck

and suggestions on ways to reduce the

Summer Research at UCLA

Our University students only.

Seeking National Security in an Insecure World

Student members from the University of Florida and the

of some 30 faculty/staff members.

the city of Pasadena is preparing to im-

and science will also be taught. All in-

students should apply as soon as possible.

for the Melinda Knox "Save the Quadruped" fund, c/o most

and "deserves a new reason to make dinner announce-

the City of Pasadena. All building young hopefuls should submit their attempt at an Inside World to Tylis

We would like to thank Tylis and Busch for their judicious editing of

We are sorry to report that our own baby blue Syrian-Scott just doesn't

ESQUIRE

- Can draw on unique experience in dealing with Paul

- Deserves a new reason to make dinner announcements at

We have fun making music.
What happens when you’re given the freedom to be creative?

When you work at Printronix, you’ll know.

When the only rules are the laws of science. When teamwork and individual effort co-exist in an atmosphere of mutual trust. When the spirit of discovery prevails. Then your imagination, and your career, can soar.

Who is Printronix?

We design, manufacture and market a comprehensive line of printers for use with microcomputers, mini-computers and mainframe computer systems. Our unique printer technology encompasses non-linear magnets, high-speed electromechanical dynamics, graphic architectures, logic design, circuit design, VLSI design and software design. We’re located in Orange County, California’s fastest growing high-tech community, offering the finest educational, cultural and recreational opportunities.

Printronix is also a company with an entrepreneurial spirit and a vast regard for high achievers. We are seeking people with BSEE, MSEE, MSCS, MSMS, or Ph.D. in Material Sciences who can help us achieve new heights in printer systems technology.

Are you interested in creative freedom and the rewards that go with it? Then see your Campus Placement Office to arrange an interview. Or send your resume to: Manager of Employment, Placement Office to arrange an interview. Or send your resume to: Manager of Employment, Printronix, 17500 Cartwright Road, Dept. C-031, Irvine, CA 92714. An equal opportunity employer.

ON-CAMPUS INTERVIEWS
February 8th

PRINTRONIX
The first line in printers.

Yet Even More Inside World
from page 8

Other Naughty Bits: It appears that Baby Face Kahlamickick has lost a genuine cat hair chintz.oom. If anyone finds it, please stop screaming and return it to him at once. Security came upon a strange sight early Thursday morning when they found V1, mired in one of the South Complex basement rooms. As reported to us, he was engaged in a ritualistic dance with two gerbils and three gallons of BC’s Buddha’s Feast. Upon being sighted, he screamed, pulled the gerbils out, and tried to throw only the cereal in the garbage. Before we leave, we would like to point out a secret to all of our readers. Although it is hard to believe, we have, on occasion, streaked the trash a bit in our writing. The way to distinguish these parts of the Inside World from the rest is, however, quite simple. All made up statements contain the phrase “and so it came to pass.” And a happy farewell to all.

The Lit’l Cook-Man and the Great Neck Strangler

Tony says, “Probably for anarchy, I guess. Not that I did it, of course.”

More ASCIT Statements
from page 7

Director Academic Affairs
Richard Reid

Since I am running unopposed for this office this is not so much a campaign speech as a statement of progress. Yes, it is true that my quest for the position of Director of Academic Affairs results from a desire to be closely involved with the production of the useful and informative successor to the TQFR. I do believe that a quality course guide can play an important role in your course selection and it is my aim to ensure that the revamped report is sufficiently descriptive and accurate to serve this purpose.

You may know however that there is no longer any reason to snicker when the TQFR replacement efforts and progress are mentioned in the same breath. Post-ASCIT, meeting TQFR meetings have been quite successful and the wheels are in motion. Our objectives and methods of achieving them are clearly in mind and we are currently collecting the information we need to continue. Enough said.

The Director of Academic Affairs is a full voting member of the Board of Directors. I will continue to be a responsible member of this Board. Please vote for me on Monday. Thank you.

Executive Social Chair
Tony Wittry

Hi Folks, I had planned to write a long, inspirational statement on how I plan to change the rotten campus social life of Caltech undergrads. But seeing as how I’m running unopposed to the best of my knowledge, I think I’ll just wow you with my results.

Thanks for your (non-NO) vote.
Tony Wittry

Activities Chair
Paul Amadeo, Christina Garden, Eric Hassenzehl, Chris Hurwitz, Ed Nanale

1. Movies? No problem. We got Paul. He did this last year.
2. Babes? Sure, we got Christina (blonde, too).
5. Previous ASCIT Connections? Yep, Eric was DSA (It was a mistake, but he did it.)

So why not vote 4 u? You can’t lose. (Besides, there’s no one else to vote for.)
Baseball Opens Season

by Strike Out

The Caltech baseball team competed last Friday against La Verne JV and Wednesday against Christ College. Yet while our team hit the ball well and pitched very well, they lost both games.

Friday's game started with a run by the opposition which was quickly countered by Caltech's lead-off hitter Michael Keating, who singled on base and was knocked around to tie for the first inning. The second inning brought about some errors leading to four runs for La Verne.

But Caltech corrected itself quickly and, with the pitching of Brian Colder, Ken Campman, and Manny Aranda, held them to those five runs for the remainder of the game. Dwight Berg sparked a rally later in the game by getting to first base. Dean Roberts then hit a hard line drive which was missed by the left fielder and became a home run, earning Caltech its final two runs.

On Wednesday Caltech was again plagued with errors which led to ten runs by Caltech. However, in the eighth inning Doug Roberts again gained Caltech another two runs by knocking in Dwight Berg with a hard triple down the left field line. This was followed by a single by Manny Aranda to knock Doug in for the final of Caltech's two runs. An excellent effort was also put forth by Michael Keating with several plays at shortstop and a strong three-for-four hitting record for the game.

However, hope for a double victory lies in the games tomorrow against Pacific Coast Baptist Bible College. Although these games are away, remember, Jimbob says, "Be there!"

BB Beavers Fall in Overtime Thriller

by Free Throw

Caltech's basketball team dropped games to Whittier and Pomona-Pitzer this past week despite showing improved play.

In last Friday's home game against Whittier, one could sense the Beavers were ready to play. In front of a loud and rowdy home crowd, the team quickly leaped out to an 18-10 lead. Caltech played a ball-control defense and an aggressive offensive which forced Whittier to take bad shots. Sean "Hillman" Hillyard's eight rebounds helped Caltech maintain a seven point lead until halftime.

During the second half, the Beavers continued to play well. However, Whittier seemingly couldn't miss the basket. They shot 56% from the field and 79% (15 of 19) from the line to take a six point lead with just under thirty seconds left.

Then Caltech's Brad Scott was fouled, and hit his two free throws. After the inbounds pass, the Beavers immediately fouled Whittier. Whittier missed the free throw and fouled Jason Karceski on the rebound. Jason hit both free throws to pull the Beavers to within two. Caltech again fouled, but this time Whittier made one of its shots. Needing a three pointer, Caltech worked the ball around. With five seconds left, Huck Seed caught the ball in the corner. The lefty shot a three pointer. It was good, and the game went into overtime.

Caltech made the first two points in overtime, but then went cold as Whittier built a nine point lead. Substitute Randy Ralph hit a three pointer at the buzzer, which ended the game, with Whittier winning 71-65.

Leading scorers were Huck Seed with 26, Karceski with 15, and "Big" Bill Swanson finished with ten. Swanson and Hillyard were the top rebounders, each with nine. Brad Scott had five assists, and "Big" Bill made the only dunk in the game.

The next game the Beavers played, Tuesday, against Pomona-Pitzer, was not nearly as exciting. Although the Beavers shot just 5 for 25 in the first half, they were only down by six at the half. However, the Beavers continued their cold shooting, and Pomona-Pitzer went inside to pull away to a 63-39 win.

Huck Seed led Caltech with 17 points, while Swanson added nine. Scott led the Beavers with four steals and four assists.

Tonight at 7:30, Caltech will try to avenge a six point loss to La Verne earlier this season. Be there to root on the Beavers and watch another exciting game.
In their first match of the season, Caltech's women's tennis team overcame several obstacles to post a strong 6-3 victory over Christ College Irvine. From the outset, there were many factors working against the Beavers and Coach Genny Manum.

This first outing was a Saturday morning affair at C.C.I., which is over an hour away. Laura Hernandez, one of Tech's best players, was out with a severely sprained ankle. Another solid player, Linda Schuetz, could not play because she had contracted the flu. These absences left the strong but small Caltech team with only five healthy bodies to take to Irvine. Since this meant that the sixth seed singles match and the third seed doubles match had to be forfeited, the Caltech foursome found itself down 2-0 before the contest even started. However, despite the odds stacked against them, they managed to come away with an impressive victory.

Singles
Caltech's top player, Carol Choy, was spectacular in singles. Displaying an extraordinarily high level of play for the first match of the season, Carol disposed of Irvine's #1 seed Corri Steklmachowicz 6-1, 6-3, despite the leg up of C.C.I. fans there to cheer her good-looking tennis star on. Corri was simply overwhelmed by Carol's steady play right from the start. By the time she got her act together, it was too little and too late to affect the final outcome.

Carol's folks were particularly impressive in this match, as were her powerful forehand smashes. She also unleashed the newest weapon in her tennis arsenal, a powerful forehand smash. She won the next six games, despite being pushed to the limit of her powers at times.

Without a doubt, the most dramatic match of the day occurred in the second seed singles position where Caltech's newest tennis player, junior transfer Jane Seto, faced the talented but erratic Anne Kringle of C.C.I. Jane played well in her first set, destroying Anne 6-0. In the second set, though, Ms. Kringle battled back to win 6-4, forcing a third set that time their first two sets had been completed, all of the other singles matches were done. Thus everyone present at the match, including fans, coaches, and players, surrounded the court upon which the two second seed women were playing.

Tensions ran high throughout the third set, which was a nailbiter. Jane at first appeared to have the match in hand but suddenly surged out to a 5-0 lead, much to the chagrin of the many Christ College spectators. But suddenly, Anne's Kringle's game and her powerful forehand and backhand staved away the games with mental errors and poor shots, before a third set of six games, despite being pushed to the brink of losing several times as 6-5 and had won six games in a row. However, Jane Seto was not finished yet. She showed a lot of mental toughness by shaking off the adversity of blowing a big lead, and won the highly dramatic twelfth game. This tied the set at 6-6 and forced a tiebreaker.

In the tiebreaker, each point was a free-for-all, with spectators holding their breaths after each final shot, waiting to see if the opponent could return in kind. Jane drove out to a 6-2 lead in the tiebreaker with strong, fast-paced play. A sense of deja vu swept the crowd, though, when Anne won the next three points to make it 6-5. Would she be able to make yet another comeback? Luckily for the Beavers, the answer to that question was a resounding "no." Jane stood firm and put Ms. Kringle away on the final point of the third set with a powerful (7-5) victory.

Jane's win was crucial in that it clinched the match for Caltech. They had swept the singles (except for the sixth seed forfeit) and thus carried a 5-1 lead into the doubles competition. While they had to forfeit the third doubles match, the Beavers split with Christ College 1-1 in the other two doubles contests. At second doubles, Jennifer Low and Jane Seto totally obliterated their Irvine foes 6-0, 6-2.

Doubles
At first doubles, unfortunately, Carol Choy and Junko Munakata had some problems. Carol and Junko began their match like a house on fire, hitting winner after winner until they had taken the first set 6-2. In the second set, things began to come apart for them, and this helped the C.C.I. duo of Corrie Steklmachowicz and Anne Kringle regain their lost confidence.

The second and third sets were frustrating for Tech's number one team due to a lack of synchronization. Junko, who was all right in the first set, played rather poorly in the second set, probably because of the physical ailments which had been plaguing her. Junko finally pulled things together in the third set.

Just when she was getting back in the groove, Carol Choy's game developed sharp and cool, who had played fairly well in the first two sets, could not sustain her efficiency level in her fifth set of the day. Her serves, which had been so effective in her singles victory, became her downfall as her short lobbers were continuously put away by the Irvine pair's overhead smashes.

If both Junko and Carol could have played well together for any length of time in the final two sets, they would have taken the match. Instead, a rejuvenated Kringle and Steklmachowicz won the last two sets to give Christ College some consolation on an otherwise dismal day for them. The Choy-Munakata team's only good news was that they may have set an NCAA record as being the shortest women's doubles team in college tennis history.

So Caltech's women's tennis team took home a 6-3 victory and an undefeated 1-0 record from the faraway, isolated campus of Christ College Irvine. But more importantly, they took home a confidence in themselves and their playing abilities which will help them in the difficult conference matches ahead.

WOMENS TENNIS Aces C.C.I.

by Even Lendl

In their first match of the season, Caltech's men's fencing team overcame several obstacles to post a strong 6-3 victory over Christ College Irvine. From the outset, there were many factors working against the Beavers and Coach Genny Manum.

This first outing was a Saturday morning affair at C.C.I., which is over an hour away. Laura Hernandez, one of Tech's best players, was out with a severely sprained ankle. Another solid player, Linda Schuetz, could not play because she had contracted the flu. These absences left the strong but small Caltech team with only five healthy bodies to take to Irvine. Since this meant that the sixth seed singles match and the third seed doubles match had to be forfeited, the Caltech foursome found itself down 2-0 before the contest even started. However, despite the odds stacked against them, they managed to come away with an impressive victory.

Singles
Caltech's top player, Carol Choy, was spectacular in singles. Displaying an extraordinarily high level of play for the first match of the season, Carol disposed of Irvine's #1 seed Corri Steklmachowicz 6-1, 6-3, despite the leg up of C.C.I. fans there to cheer her good-looking tennis star on. Corri was simply overwhelmed by Carol's steady play right from the start. By the time she got her act together, it was too little and too late to affect the final outcome.

Carol's folks were particularly impressive in this match, as were her powerful forehand smashes. She also unleashed the newest weapon in her tennis arsenal, a powerful forehand smash. She won the next six games, despite being pushed to the limit of her powers at times.

Without a doubt, the most dramatic match of the day occurred in the second seed singles position where Caltech's newest tennis player, junior transfer Jane Seto, faced the talented but erratic Anne Kringle of C.C.I. Jane played well in her first set, destroying Anne 6-0. In the second set, though, Ms. Kringle battled back to win 6-4, forcing a third set that time their first two sets had been completed, all of the other singles matches were done. Thus everyone present at the match, including fans, coaches, and players, surrounded the court upon which the two second seed women were playing.

Tensions ran high throughout the third set, which was a nailbiter. Jane at first appeared to have the match in hand but suddenly surged out to a 5-0 lead, much to the chagrin of the many Christ College spectators. But suddenly, Anne's Kringle's game and her powerful forehand and backhand staved away the games with mental errors and poor shots, before a third set of six games, despite being pushed to the brink of losing several times as

The second and third sets were frustrating for Tech's number one team due to a lack of synchronization. Junko, who was all right in the first set, played rather poorly in the second set, probably because of the physical ailments which had been plaguing her. Junko finally pulled things together in the third set.

Just when she was getting back in the groove, Carol Choy's game developed sharp and cool, who had played fairly well in the first two sets, could not sustain her efficiency level in her fifth set of the day. Her serves, which had been so effective in her singles victory, became her downfall as her short lobbers were continuously put away by the Irvine pair's overhead smashes.

If both Junko and Carol could have played well together for any length of time in the final two sets, they would have taken the match. Instead, a rejuvenated Kringle and Steklmachowicz won the last two sets to give Christ College some consolation on an otherwise dismal day for them. The Choy-Munakata team's only good news was that they may have set an NCAA record as being the shortest women's doubles team in college tennis history.

So Caltech's women's tennis team took home a 6-3 victory and an undefeated 1-0 record from the faraway, isolated campus of Christ College Irvine. But more importantly, they took home a confidence in themselves and their playing abilities which will help them in the difficult conference matches ahead.
FRIDAY 5 FEBRUARY 1988

what goes on

Announcements for What Goes On articles should be submitted by the 15th of the previous month. Articles must be typed on one side of letter size paper. Please indicate the date when the announcement is to be run, or if you want it to run on or before publication.

Singing Valentine (Feb. 12) Wrong! We’re not out of sight!


TICKETS now on sale at the Box Office for Caltech’s adaptation of this classic musical. Bring along a friend to what looks like it could be a great night. Performances on February 16, 17, 23 & 24 at 8 pm, and February 18 & 19 at 7:30 pm. The student special price is $4. Order now-they’re selling out fast!

Jazz Concert Tonight

There will be a free concert tonight, February 12, in the Beckman Auditorium, Caltech. For more information, call 254-1234.

CLASSIFIED ADS

HELP WANTED

MALE STUDENTS WANTED University students as sperm donors for age verification of sperm banks. Earn $70-105 weekly. 213-530-9327 California Cryobank, Inc., 2080 County 4th, Pasadena, CA 91107.

CAMPUS REPRESENTATIVE Earn $50+ by placing and maintaining posters for future events in residence halls. Work 2-3 flexible hours each week. Call today! 1-800-921-1540.

FINANCIAL AID Packets Caltech Financial Aid for undergraduates 1987-1988 were mailed to current sophomores and juniors the week of January 5. If you do not receive that packet or if you have any questions, please call the Financial Aid Office, 515 S. Wilson, or cal 22810.

Cal Grant Deadline Looms Those interested in applying for Cal Grant financial aid must do so by March 2, 1988. Check with your student financial aid counselor to see if you qualify.

Several Cal Grant programs provided eligible students with over $12 million in college financial aid tuition, fees, and in some cases, living allowances. The California State Chancellor’s Office is planning to review over 41,000 Cal Grants in 1987.

Currently enrolled college students can apply for Cal Grant by completing the Student Aid Application for California. This simple form can also be used when applying for other, federal and campus-based financial aid.

SURF’ s up! Applications for SURF ’88 Undergraduate Student Research Fellowship program currently available in Rome 1, 1st floor hall. Furne’e with a notebook, with an application form for $8 grant and five or more original scientific papers. Application deadline is 5 PM Monday, February 12.

PARIAN TRAVEL Caltech Officially Approved Most professional, courteous, economical and efficient service for your official and personal travel needs. Free service to you Airlines, Cruises, Tours, Hotels, Car Rentals. Individual, Commercial, Groups. (818) 577-8200 468 S. Sierra Madre Boulevard, Pasadena, California 91105.

U. Utah and You Travel to the University of Utah this April to experience musical categorization. He is perhaps best described as an avant-garde, non-traditional composer whose works...