The Tomb of Tut-Aukh-Amen Revealed for the Masses

by Gregg Brown

The lecture, which Fagan refers to as a multi-media presentation, is an attempt to bring to the public the true story of the discovery of Tut-Ankh-Amen’s tomb and its contents in the face of what Fagan describes as the “Tut-mania” brought on by the dazzling display of the tomb’s contents.

The presentation, a three-part combination of introductory information by Fagan, a slide show accompanied by narration and music, and final closing marks, does a creditable job of transmitting to the audience the enthusiasm and historical wonder which the entire saga of the discovery of the tomb has engendered. In a clipped-albeit fluently delivered lecture, Mr. Fagan shows his excitement as an Egyptologist about the discovery of the tomb and its relation to King Tut’s life.

This lecture has little of the formal listing of unimportant dates and hoarding photograph sequences that experts in any field seem to produce for lay audiences, perhaps because although eminently qualified, Dr. Fagan is not in the strictest sense an academician, an Egyptologist, and so a visual presentation of its contents is the only effective way of showing the importance of the find. During the slides, a well-polished job of blending images and synchronised narration, Fagan not only traces the steps which led to the discovery of the tomb, but also describes the saga of the men who made it possible. Original photographs taken of the chambers of King Tut’s burial are shown along with views of the objects after they have been restored, and a careful job is done of explaining to the audience the significance of the objects and their relation to King Tut’s life.

It is a very warm and very interesting presentation of this fascinating subject.

Recently Discovered photo of King Tut

Possible President Visits Tech

by Gregg Brown

Dr. Marvin Goldberger, Princeton professor of Mathematical Physics and Caltech President aspirant, arrived on campus Monday to engage in discussions with students and faculty as part of the ongoing search for a Caltech president.

Dr. Goldberger spoke with individual divisions and with graduate and undergraduate students in separate meetings on Tuesday and Wednesday. “I haven’t been offered the job, but I have to talk as if I had.”

Dr. Goldberger, describing the difficulty he had dealing with questions that often began with phrases like, “What will be your position as President on...” Nevertheless, Dr. Goldberger visits mark him as a prime candidate, and as of last Tuesday the tenth, he was the only candidate whose visit had been definitely arranged. Subsequent visits by other candidates are expected, but no information was available.

A number of his academic qualifications, Dr. Goldberger lists winning the Helen Dwight Reid prize for his work in physics and Graduate degrees from the University of Chicago.

Although his career has been dominated by his twenty-one years at Princeton as a professor, Dr. Goldberger’s administrative experience includes Chairmanship of the physics department there and service on the President’s Science Advisory Council from 1965 to 1969 and chairing the Federation of American Scientists.

He has been involved in matters of defense spending, weapons control and the SALT, as well as a contributor to the recent report Nuclear Power: Issues and Choices as a member of the Nuclear Power Study Group.

During the meetings with the humanities, social sciences, faculty and undergraduate students, Dr. Goldberger expressed his interest in undergraduate teaching. Saying that he came from an institution that was extremely serious about undergraduate teaching, and that after twenty-one years of teaching philosophy and economics had become part of him, he remarked “I don’t think it’s bad to do a lot of thinking about undergraduate education, I think it’s good, and I don’t think that you sacrifice anything by doing it.” In fact, he said that if he did become president, he would try to get senior research and professorial staff to teach undergraduates, indeed, he would like to teach himself.

On the matter of undergraduate student body size, Dr. Goldberger said that although it looks as if the faculty could stand more students without excessively taxing their resources, other considerations such as finances and housing would...
Letters to Home

Dear California Tech:

I am writing to express my concerns about the current state of affairs at California Tech. As a student, I see many issues that we as a community are facing, and I believe that our administrators need to address these concerns.

Firstly, I am concerned about the high cost of living in Pasadena. Many students struggle to make ends meet, and I believe that the administration should consider offering more financial aid and scholarships to help alleviate this burden.

Secondly, there is a lack of diversity on campus, and I urge the administration to take steps to increase recruitment and retention of underrepresented communities.

Lastly, I am concerned about the quality of education being provided. I believe that our curriculum needs to be updated and modernized to better prepare us for the workforce.

I hope that you will consider my concerns and take action to address them.

Sincerely,

[Student's Name]

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Two Write Ins’ Write Ins

To the Editor:

I am writing to express my concerns about the current state of affairs at California Tech. As a student, I see many issues that we as a community are facing, and I believe that our administrators need to address these concerns.

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Sincerely,

[Student's Name]
BOD Dinner Hit

To the Editor:

We would like to inquire as to the reason the BOD and the IHC feel entitled to spend $350 on their collective dinners. This means that the second term ASCIT dues of 50 students are going exclusively to feed these two groups. We are incredulous that the BOD and the IHC could not find a better use of $350 than to feed these groups. We are incredulous that the BOD and the IHC could not find a better use of $350 than to feed these groups.

Sincerely,

Robert Chess
Brian Dyer
Alex Kupiszewski
Jim Meador
Louise Saffman
Dan Whelan
Diane Wunderlich & a host of others

---

Companies Coming

The following companies will be on campus to recruit all Degree Candidates during the week of 23 January-27 January:
23 January-Proctor & Gamble (Product Development), Rockwell, Technology Service.
24 January-Proctor & Gamble (Product Development), Exxon, Procter & Gamble (Manufacturing and Plant Mgt. Div.).
26 January-General Dynamics, Xerox.
27 January-Amoco, Lockheed, USC (Graduate School of Engineering).

Sign-ups for interviews may be made in the Placement Office, Room 8, Dabney Hall.

Caltech and Oxy

Make Beautiful Music

Under the direction of Kim H. Kowalke, the Occidental-Caltech Orchestra will give concerts at Thorne Hall, Occidental on Monday, January 30 at 8:15 pm, and Ramo Auditorium, Caltech on Wednesday, February 1, at 8:15 pm.

The program will feature Borodin’s “Polovetsian Dances”, Bach’s “Brandenburg Concerto No. 1”, and Hanson’s “Symphony No. 2 (Romantic)”. Admission is free and the public is invited.

Israeli Mime

To Appear

Shmuel Livne, internationally acclaimed mime, is being presented by Caltech Hillel on Thursday, Jan. 26, at noon on the Olive Walk Quad. Mr. Livne studied at the Tel Aviv Drama School and also in London. He has performed internationally, including at the Olympic games in Munich in 1972.

In case of rain the performance will take place in Winnett Lounge.
ASCIT President

Beausoleil

If you don't know what the ASCIT president does by now, then ask somebody; but be careful who you do ask, because you're liable to get a whole deluge of conflicting answers. Importantly, everybody should tell you that I, Eric Beausoleil, who runs ASCIT, your favorite corporation, have given away a great deal of help from the BOD, but in the end, if something doesn't get done, I have to do it. Initially, then, you need an administrator.

As far as administration-type qualifications go, I've been on the BOD for a year as a Director-at-Large, and I think I've seen enough of what there is to be able to hand out the cash judiciously. I've even tried to oversee that damned bus of ours. In addition, I spent quite a bit of time helping with the last TOFR, a valuable publication which has the potential to become one of the hallmarks of ASCIT. I've also been the Director of Academic Affairs. Finally, I'm a member of the CAE, and I have been in this position which will have at least some merit from a social standpoint.

Okay, so I think that I can be a wonderful administrator. But my position goes well beyond that. You see, the president holds a good deal of power. He is the chairman of the Board of Control. This is an extremely crucial task in that the chairman of the Board in its decisions and is frequently required to, upon his own experience and judgement in deciding a case. I have served on the BOC since I was a freshman, first as a representative-at-large, and then last year as the Secretary of the BOC. I have given away a great deal of years of experience on the Board and am at present its senior member. Such a position would help me in order to correctly execute this aspect of the Vice-President's duties.

Another function of this post is to attend BOD meetings, which, when necessary, stand in for the President and run the zoo. I have found myself wishing the BOD and am well acquainted with their practices(?) I have a sincere desire to make sure that the BOD is doing, and how these decisions are affecting all of us. As secretary, I would be in a prime position to see that this happens, by giving the BOD more than just what it now receives.

Kurilla

I think it's time you were given back the office of ASCIT President. It's not the office I was planning to run for, but it has been lying dormant for quite some time. The President is supposed to be the custodian for the rest of Caltech. He should not be a "yes man" for the Institute officials making decisions concerning students. The President should be someone who is looking out for your best interests. This is what I would like to do.

Although qualifications, I don't think the job requires much other than a willingness to work. My major is Computer Science. If I'm elected, I will be a fresh man, first as a representative-at-large, and then last year as the Secretary of the BOC. I have been in this position which has put me in further contact with faculty and students. I would appreciate the opportunity to serve as ASCIT President.

Keller

Quite simply, in trudging through the Maryland wilderness this winter, snapping photos of water-fowl, I decided to run for ASCIT president.

Why should I become ASCIT president? I could land my qualifications. I was Tech editor, but I do have many saving graces that outweigh having been Tech editor. I'm qualified to do the job. My major is Computer Science and I'm confident that I'll go beyond the job. My experience as a member of the季士 student government. Each person on this planet probably has an opinion of me, and you should know it is essentially the main reasoning behind my bid for election: I believe I can work with the people here at Tech and make sure that the attention it does not receive is started. I think I am qualified for the job, and I will make it.

Kohn

The ASCIT President is the most important student representative. Not only does he provide the leadership to run ASCIT, but he represents the students to the faculty and administration. As a freshman, I feel that I am qualified to do this. I have also been active in many organizations on campus which has put me in further contact with faculty and students.

The President must speak not for himself or for a house, but for all of you as a senator. This means he must know what your problems are. It is too important a position to assign to someone who assumes they understand your views, "know" what you'd say with something you've never seen. I, Erik Beausoleil, have made up my mind that I will run for this office. You have seen me work in the background and I will not be a "yes man" for the Institute officials making decisions concerning students. The President should be someone who is looking out for your best interests. This is what I would like to do.

Fruchterman

I'm running for the office of ASCIT Secretary for two reasons. First, I would like to see better food; and I would like to see every student have a desk in the Student Housing Office. If I win, I will try to make it.

Now, to get this over with, I'll finish by saying: I would like to see the living conditions improved; I would like to see better food; and I would like to see every student have a desk in the Student Housing Office. Thank you.
ASCIT Treasurer Sommerfield

Hi! Could I be honest with you for a minute? Things haven’t been going well on this farm this year, what with the drought and all. Is it too soon to mention the locusts? Mom has had it especially tough since Dad died and my brother has no idea what’s going on. He’s already borrowed a hundred dollars from his girlfriend, she almost lost her life in a car accident and she’s dating a boy you wouldn’t have picked. The farm’s 10,000 acres in debt and the old Man Whittaker’s foreclosing on us, so I thought ASCIT Treasurer would be a good prospect....OOPS! I mean job! So help a poor farm kid make it big in the city.

Mauria Sommerfield

Jim Jensen

As representative-at-large of the Board of Control during the past year, I have had a certain amount of exposure to the workings and philosophy of the Board. While the dealings of the BOC are not always enjoyable, they offer good insights into human nature. I would like to continue being on the Board in this spirit, which is the reason I am running for BOC secretary. Oh yeah—how do I feel about public castrations? Never mind...

Jim Jensen

BOC Sec'ty

No Shows

Department of L. Karnei-Dir. at L. Paxton-H/C Chr. Whelan-Trice.

Dir Sooc Gonzalez

My name is Leila Gonzalez and I am running for Director of Social Affairs. I feel that with work and perseverance the social atmosphere at Caltech could achieve a greatly desired and needed improvement. I’m not promising miracles like fire trucks to every guy at the All-Campus Party, but I do want the chance to give it a try.

Leila Gonzalez

Jeffrey Copeland

Editor Klein

Since I am apparently the only one running for the office of Tech Editor, I won’t bore you with a long, boring spiel about how qualified I am, except to say I’ve been working on the Tech for the past several months.

Spencer Klein

Jim Angel

Act Chair Bright

Attention Patriots and Local Citizens:

For the past year, evidence has been accumulating to the effect of communist infiltration in the Caltech community. The Commie-pinko-liberal-fairies have insidiously converted the weekly movie list, which was a valuable propaganda machine intended to subvert and suppress the American Way. How’s that for your typical Commie Conspiracy? Support the work of capitalist stooges and put the capitalist-imperialist-warmongers back in office, in order to exploit and enslave the masses.

Walter Bright

Lob, Meador

We, Alun Loh and Jim Meador, are running as a team for activities chair. We have insidiously converted the weekly movie list, which was a valuable propaganda machine intended to subvert and suppress the American Way. How’s that for your typical Commie Conspiracy? Support the work of capitalist stooges and put the capitalist-imperialist-warmongers back in office, in order to exploit and enslave the masses.

Walter Bright

Lob, Meador

Chancellor George Lob, Pursifull

I’m Ed Chan and I’m running for ASCIT Atman. I have a side business to give me a little more gray to my hair. I would like to say that I would like an opportunity to manage the athletic events for students. This includes better commercialization—letter jackets, letters, and a bit more communication between athletes at Tech and the not so important persons at Caltech. One of my major goals is to restore the monotonous looking game cards to more respectable and fancier letter cards.

Edward Chan

Graham

The Athletic Manager’s main duty is the coordination of the athletic award program. To do this effectively should be available to students and receptive to their questions and requests. Too often in the past, the Athletics Office has been inaccessible and unresponsive to students. I live on campus and I think I can do a good job.

Bill Graham

Jim Meador

ACT Chair

We, Alun Loh and Jim Meador, are running as a team for activities chair. We have insidiously converted the weekly movie list, which was a valuable propaganda machine intended to subvert and suppress the American Way. How’s that for your typical Commie Conspiracy? Support the work of capitalist stooges and put the capitalist-imperialist-warmongers back in office, in order to exploit and enslave the masses.

Walter Bright

Lob, Meador

Directors at Large

Angel Obksen

I would like very much to be your Director at Large representative on the BOD. I feel that I can bring the majority opinions into the policy-making discussions as well as my own, carefully weighted insights. I have had the opportunity to meet many members of the Board of Control and discuss Caltech with them through my involvement in water polo, track, and ASCIT Musical, various Interhouse and house sports and others. I hope to use my knowledge and successfully influence the BOD to be at least receptive to the views of the student body. Please consider which candidate will do the best job and benefit you personally as well as the entire ASCIT organization. I hope that you will select me to do this office.

Jim Angel
Candidate Dr. Goldberger
**All The News**

**Football Needs**

Five new members are sought by the football team in order to bring the squad up to 25, the numerical strength needed to aid a Caltech team next year. Team members are encouraged to coach Gunman by beginning of next week so that they may be allowed in the next athletic budget.

**Sports Swaps**

The Mudeo will be Caltech teaming meets on Saturday, at 1:00 pm in the pool, for January 25, 1978 at Pomona-Pitzer.

Wrestling meets: The Caltech Invitational Tournament is at the East Brown Gymnasium all day today. The team faces tournament here at 4:30 Wednesday, the 25th. The illustrious basketball team plays Cal Lutheran on Saturday night, at 9:30 pm.

**Cinematheque**

This Saturday night matinée will begin its winter series with two comedies directed by Bergman: *A Lesson in Love* and *Swallows of a Summer Knight*. Showtime is 7:30 in Baxter lecture Hall, ASCIT, and $3-$4; General Admission $5; children under 14, 50c.

**You Need Money**

The General Motors Corporation is again inviting photomems in Chemical, Technical and Mechanical Engineering to participate in the scholarship program. Scholarships will be available to all sophomores and juniors who are U.S. citizens and have expressed interest in careers in the automotive industry. The scholarships cover full tuition for $200 for books for each of junior and senior years. Each successful candidate must work up to 20 hours for one of GM's divisions in the Midwest (which I will select) between the sophomore and junior years, and then the junior and senior years. For this work they will be paid for all transportation costs and will receive a salary during the summer of approximately $20 per day.

**Artists Conception Of Ph 1 Reactor**

**Ballroom Dancing**

For Fun and Credit!

Friday evenings from 7:30-10:30 pm, taught by Kathy Alumbaugh come tonight at 7:30 in Winnet House. Beginners welcome at all events. Donuts! Don't forget doughnuts in Flors' office on Thursdays at 4 pm!

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**Money Deadline**

The California Student Aid Commission reminds college students planning to apply for a Cal Grant that the postmark deadline for mailing an application for the three undergraduate Cal Grant competitions is February 1, 1978.

Approximately 14,900 new Cal Grant A's (Scholarships) for undergraduate college students, 6,825 Cal Grant B's (College Opportunity Grants) for college students, and 1,337 Cal Grant C's (Occupational Education and Training Grants) for those pursuing postsecondary vocational training, will be awarded by the commission in May 1978. Students who believe they will need financial assistance to pay for college expenses are encouraged to secure an application from their school.

**Money With Strings**

Attention: Sophomores. There is now a two-year non-competitive AFROTC Scholarship available for your junior and senior years. The scholarship covers full tuition, books, and you receive $100 a month stipend. However, there are a few strings; you must attend class at USC once a week for three hours a week and you promise to enlist in the Air Force as an officer for four years. The Air Force will guarantee that you will work in whatever field you major in. For further information see Ursula Hyman-Kelly in the Financial Aid Office.
Randomize The Frosh

"All these people moving off campus are ruining the house," So said one house president last year at an ICC meeting. And what did he propose to do about it? He suggested that we make campus living less attractive by raising rents for the apartments, essentially banning off campus students from ever returning to the house, and anything else the other house presidents could think of. Luckily, the other houses were not having quite the trouble with the mass exodus off campus as was his, so they talked his suggestions.

When I moved off campus a couple of months ago I didn't get nearly the treatment that many of my friends got when they moved off last year. The mass exodus was in full swing and then the people moving off were treated akin to traitors. The prevalent feeling was that the house had given you so much and now you were turning your back on it. You couldn't leave until you had paid your dues to the house. Even now, off campus people are often treated like the plague in my house.

Why do people move off? Besides the obvious physical reasons, better food, and a quieter atmosphere, off campus offers some variety compared to the stifling social life of the houses. The people in the houses all seem to fall into two categories. Either they stay in their rooms all the time or they're constantly involved in some house activity and urging you to become involved too. The best solution to this problem was proposed at least 20 years ago, and probably more like 40. The argument is that since the stifling nature of the houses is due to the homogeneity of its inhabitants, the houses should have people with diverse interests. And the best way to do this is to abolish rotation and have freshmen assigned randomly to the houses.

This was tried for a year around 1960 [actually, 1967-68] with inconclusive results. The students wanted to go back to the old ways but the faculty and Master of Student Houses (Robert Hattenback at the time) felt it hadn't been given a fair chance. The potential for failure of such an experiment is high, but so are the rewards if it works.

Director of Student Houses Robert Gang has finally decided to spend some money on the houses, and the amount will probably be from 20 to 50 thousand (B&G will also get a large amount for structural and other improvements). However, it is not clear that this is enough. Perhaps students should give some thought to abolishing rotation and to other ideas for alternate housing. For instance there might be no reason why rotation could not be kept while offering a different lifestyle for those who didn't care for the house atmosphere.

With the possibility of large amounts of money being spent on the houses, it is time to at least consider serious alternatives to them. It is not clear that the best combination of alternatives would be. But it is clear that more students than ever want these alternatives. As Barry Goldwater said in 1964, the people want a choice, not an echo.

Kenneth D. Duncan

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THE CALIFORNIA TECH

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Friday, January 20, 19...