



YUKH Z. LEE—THE TECH
Her Royal Highness Princess Mahachakri Sirindhorn of Thailand (right) visits the Media Laboratory yesterday. The Princess received a presentation on computer mapping from the lab's Clinical Research Center.

Housing Group Revived Under New Leadership

By Nicole A. Sherry
STAFF REPORTER

After two years of little activity, the MIT Chapter of Habitat for Humanity was revived last spring by Odysseas D. Kostas '95 and Adam P. London '95, its current co-presidents.

Activity Profile

The MIT group is affiliated with the worldwide Habitat for Humanity organization. The purpose of this group is to provide affordable housing for needy families. The Boston chapter obtains land, often by donation, and constructs homes, using strictly the labor of its volunteers and donated or purchased materials.

These houses are then sold to families, chosen by a selection committee which makes judgments primarily on relative financial need. The families are given a 20-year no-interest loan and must contribute

"sweat equity," which consists of donated labor toward the construction of theirs and others' houses, London said.

"The families end up paying about the same amount each month as they would otherwise pay for rent and they get a house out of it," London said.

Over 100 on mailing list

This fall, the MIT chapter had a large turnout at the Activities Midway and currently has over 100 people on its mailing list, London said. The group's leaders have been encouraged by the amount of interest and are working to find projects to work on.

The group has had four events this year. On three Saturdays, 10 to 15 people helped construct a four-family house on West Cottage Street in Roxbury, a project currently being undertaken by the Boston

Habitat, Page 11

Faculty Minority Recruiting Produces Limited Successes

By Karen Kaplan
EXECUTIVE EDITOR

After one year of recruiting, efforts to increase the number of women and minorities on the faculty here have produced mixed results and limited success. MIT officials acknowledge that more aggressive work is needed to diversify the faculty at MIT.

"We're doing very well with attracting women, not as well as I would like, but there has been some success. For minority faculty, I would say we're not doing as well,"

said Provost Mark S. Wrighton, who last year initiated programs to encourage each department to recruit more women and minorities to its faculty.

A year later, the numbers tell the story plainly. Of the 10 senior faculty members hired at MIT during the year that ended June 30, nine are men and one is a woman. One of them is an African-American. These figures include both professors and associate professors.

At the assistant professor level, 48 people were hired during the

same period. Fourteen of them are women, one is black, two are Hispanic-Americans, and five are Asian-Americans.

"I'd like to say there's more that can be done," said Wrighton. He warned that if hiring trends do not improve, "we won't be any better off at the end of the decade than we are right now with respect to diversity."

However, a closer look at each stage of the hiring process reveals

Recruiting, Page 11

Course VI Chooses 60 Seniors For 5-Year Masters Program

By Eric Richard
ASSOCIATE NEWS EDITOR

Of the 106 seniors who applied to the new Electrical Engineering and Computer Science 5-year Masters of Engineering program, approximately 60 were accepted and 20 were placed on the waiting list, said Campbell L. Searle '51, chairman of the EECS committee on graduate admissions.

A vote on final approval for the MEng program will be held at the faculty meeting this December.

Unveiled in April, the program will eventually replace the bachelor's degree as the primary professional degree offered by the EECS department. According to the proposed plan, at the end of the junior year, all students in good academic standing will be automatically accepted into the MEng program.

"This program will represent a major change in the way that the Institute does business," Searle said. "Most of our students will go on to the fifth year."

In mid-September, Searle met with seniors to introduce the program and initiate the application process. He said that these students had to be informed of a decision as soon as possible since their acceptance into the program would determine whether they would have to write a senior thesis or a masters thesis next year.

Searle said that 106 was an unexpectedly large number of appli-

EECS, Page 13



VIPUL BHUSHAN—THE TECH
Romeo (Eugene Chiang '95) and Juliet (Monica Gomi '94) profess their love in The Shakespeare Ensemble's Romeo and Juliet, presented this weekend and the next.

High School Students Present Film about Violence

By Brian Rosenberg
EDITOR IN CHIEF

Nearly 200 people crowded into 9-150 last night to watch a special screening of *Youth to Youth*, a 27-minute documentary on violence produced by 12 freshmen at the Boston Latin School.

The videotape was organized into five sections, each dealing with a different aspect of violence. The segments explored racial violence, war, rape, police brutality, and the effects of growing up with violence.

The MIT Center for Advanced Engineering Studies donated the use of 9-150 for the screening. MIT also assisted the project through donations of studio time and various technical

services. "MIT very generously donated time to transfer the film to wider videotape, as well as studio time," said Sarah Feinbloom, who acted as the film's producer. MIT also offered the group the internal rate for post-production services, according to Clyde E. Tressler, a freelance video specialist who works at CAES.

The project grew out of an assignment Feinbloom gave to the students last year, when she was a student teacher at Boston Latin. She asked each of them to write a short paper on the causes and effects of violence. She then asked a few of the students if they were interested in putting together a video on some of the same topics.

The group began planning the project in

April and spent most of this summer filming, Feinbloom said. The students learned to operate video equipment and assisted in the editing and post-production, she added.

In making the film, the students interviewed two Boston police officers, a Vietnamese refugee, two Vietnam veterans, and a variety of local children, including a 12-year-old girl who had been raped by a 14-year-old boy.

All the youths involved said the experience was a valuable one and that they were interested in similar projects in the future. Shea Kidd, who worked on the police brutality segment, said he learned that police realize brutality is a

Film, Page 7

INSIDE

■ Water Polo takes third in Division III Eastern Championships.

Page 16

■ Swimming tops Salem State.

Page 16

■ Fencers have good showings in open contests.

Page 16

WORLD & NATION

German Tourists Wounded in Egypt

THE WASHINGTON POST

CAIRO, EGYPT

Islamic extremists fired with automatic weapons Thursday on a busload of German tourists in southern Egypt, injuring seven people and raising the stakes in an increasingly audacious and violent challenge to the government.

Five Germans were wounded, one seriously, in the assault, which occurred as the bus with 18 passengers passed through Qena, 300 miles south of Cairo, on its way from Luxor to the Red Sea, a German Embassy spokesman said. Also injured by the four gunmen, one of whom was captured, were the Egyptian bus driver and a passerby, according to the Egyptian Interior Ministry.

The mid-morning attack came three weeks after a similar ambush that left one British tourist dead. Together, they mark an ominous new development in a six-month crescendo of extremist Islamic violence: a move by the militants to bring down the government by crippling tourism, its main source of foreign income.

The militants' campaign, which has killed more than 70 people this year, is presenting President Hosni Mubarak with his most serious political test since assuming power 11 years ago, Egyptians say.

Government officials, deeply concerned about the lucrative tourist industry, which last year brought in \$3 billion, have pledged to respond by increasing security, including new helicopter patrols over Egypt's famed Pharaonic monuments in the Upper Egyptian towns of Luxor and Aswan.

They have also stressed that the violence is the work of "a biased minority" in a country that for the most part remains abundantly friendly to the 3 million to 4 million foreigners that visit each year.

Nevertheless, in the first 10 days after the Oct. 21 slaying of the British tourist in Dairut, 38 chartered flights were canceled, according to Tourism Minister Fouad Sultan. That incident also spurred the U.S., British and Australian embassies to warn their nationals to avoid traveling to certain areas in Upper Egypt where Islamic militants have been active, such as Dairut, which is halfway between Cairo and the site of Thursday's attack.

GOP Senators Seek Probe Of Iran-Contra Case

THE WASHINGTON POST

WASHINGTON

A majority of the Republicans on the Senate Judiciary Committee have formally asked for appointment of an independent counsel to investigate whether independent counsel Lawrence E. Walsh's recent handling of the Iran-Contra probe involved improper political considerations.

Four of the committee's six GOP senators asked Attorney General William P. Barr on Tuesday to initiate an independent investigation specifically of Walsh's actions in securing an Oct. 30 indictment of former Secretary of Defense Caspar W. Weinberger.

Barr, who has expressed his dislike for the independent counsel law, has until Dec. 10 to respond. The law itself expires Dec. 15; efforts to renew it were killed in September by the threat of a Republican filibuster in the Senate.

GOP Sens. Alan K. Simpson (Wyo.), Strom Thurmond (S.C.), Hank Brown (Colo.) and Charles E. Grassley (Iowa) wrote Barr that they wanted an investigation to determine "whether there were any illegal, improper, or unethical activities" by Walsh's office in bringing the new Weinberger indictment four days before the presidential election.

"Among other concerns, we have questions whether or not improper political considerations went into the timing of the indictment, and whether improper disclosure of the indictment was made to the Clinton-Gore campaign," the letter said.

The indictment accused Weinberger of lying to Congress in 1987 when questioned about the Iran-Contra affair and included the text of a Jan. 7, 1986, note by Weinberger that contradicted President Bush's statements about his knowledge of arms-for-hostages dealings with Iran. The indictment replaced an earlier charge of obstructing Congress that Weinberger's lawyers had criticized as too wordy and redolent of a conspiracy case.

WEATHER

Tumbling Temperatures

By Marek Zebrowski

STAFF METEOROLOGIST

A very intense low pressure system moving rapidly from the Midwest towards northern Canada will be responsible for a very dramatic weather change this weekend. Warm and moisture-laden air, accompanied by southerly gales early Friday will be replaced by a bone-chilling arctic express roaring in on fierce northwesterly winds by late Friday afternoon. This cold blast will persist through the weekend due to an upper ridge over the West and a deep low, spinning away from the Canadian maritimes. Another winter-like feature will be the approach of the Alberta clipper late in the weekend or very early in the week with a threat of some light (and possibly frozen!) precipitation.

Today: Clearing and turning much colder following a passage of a vigorous cold front. Mid afternoon highs around 54°F (12°C) will plunge rapidly after sunset. Strong west to northwesterly winds at 15-30 mph (24-48 kmh).

Tonight: Clear and cold and blustery with lows in the low 30s in the city (1-2°C) and mid 20s inland (-4 to -2°C).

Saturday: Clear start with intervals of clouds and sun through the day. Cold and windy with a high of 42°F (6°C). Northwesterly winds 15-25 mph (24-40 kmh).

Saturday night: Clearing after sunset. Quite cold with slowly diminishing winds. Lows in the mid to upper 20s (-5 to -2°C).

Sunday: Clear and cold with increasing high cloudiness late in the day. Highs in low 40s (5-6°C).

Clinton Pledges Prompt Action To Revive Ailing U.S. Economy

By Ruth Marcus

THE WASHINGTON POST

LITTLE ROCK, ARK.

President-elect Bill Clinton, in his first press conference since the election nine days ago, pledged Thursday that he would take "aggressive and prompt action" to revive the ailing economy and would reverse Bush administration policies on abortion counseling and Haitian refugees.

Clinton made clear in the 35-minute session at the Old Statehouse here that he would turn his immediate attention as president to getting "this economy working again." He said he would ask Congress for an investment tax credit that could create 500,000 jobs annually and for an accelerated program of spending on highways and other public-works projects — two linchpins of his economic program.

"I expect to keep the focus on these economic issues," Clinton said. "And I'm not trying to scale back or scale down, or anything else. I think the American people understand that these problems are of long duration and there won't be any overnight miracles. But I think they expect aggressive and prompt action and I'm going to give it to them."

Clinton said he was "having a wonderful time" settling in to his new job and, in answering questions from reporters, sounded confident in his mastery of subjects that ranged from policy toward Korea to the savings and loan crisis. He did not stray from the positions he staked out as a candidate, but sent a clear signal that the transition was under his direct control and that — despite the clamor from the press — he would not be pressured into appointing top advisers or making significant policy announcements before he is ready.

With Vice President-elect Al

Gore standing by his side, Clinton said he was moving his transition "into high gear" with the appointment of some four dozen aides to help him formulate policy proposals and fill key jobs during the transition. The appointments were drawn mainly from his campaign and from among informal advisers such as Robert Reich of Harvard, who will be in charge of an economic-policy cluster.

Friday, Clinton will announce ethics rules for the transition, the first part of a three-step ethics package that will also include rules for those who take jobs in his administration and a campaign-finance and lobbying-reform proposal to be sent to Congress.

As he discussed his economic plans, Clinton sidestepped a question about whether the planned \$20 billion-a-year public-works program might have to be increased in order to stimulate the anemic growth picture, saying only, "I'm going to pursue my course, which is increase investment, gradual but disciplined reduction of the deficit, and we'll see if it works."

Likewise, Clinton said he was not ready to discuss options he was considering to jumpstart the economy without congressional action. Asked to be specific about such plans, he said, "I could when I'm really ready to talk about what I want to do. I don't want to — I think it's very important for me not to be hypothetical in that."

But Clinton said he had no doubt about what he would do about some Bush administration policies. As he had during the campaign, Clinton said he disagreed with the so-called "gag rule" restricting abortion counseling at federally funded family-planning clinics and wanted to repeal it.

He also said he disagreed with the administration's decision to send

Haitian refugees back to their country without a hearing. Clinton said that although "there is a legitimate distinction between political and economic refugees," the Haitians should "get a chance to make their case" that they are fleeing for political reasons.

"I am not in a position now to tell you exactly how we're going to do it, or what the specifics will be, but I can tell you I'm going to change the policy," he said.

On another subject, whether to lift the ban on gays in the military, Clinton reiterated his promise to "move forward on that," but sounded cautious in his approach to the controversial subject.

Asked about President Bush's decision to accept the resignation of Assistant Secretary of State Elizabeth M. Tamposi, who allegedly directed State Department officials to search the passport files of the Clinton and his mother, the president-elect was implicitly critical of Bush's delay in dismissing Tamposi.

"Let me just say this," he said. "If I catch anybody using the State Department like that when I'm president, you won't have to wait until after the election to see them gone. ... I just want you to know that the State Department of this country is not going to be fooling with Bill Clinton's politics, and if I catch anybody doing it, I will fire them the next day."

Clinton also expressed concern about the recent announcement by Timothy Ryan, the outgoing director of the Office of Thrift Supervision that the savings and loan bailout will cost another \$50 billion. He said it was "interesting" that "they came out with that figure, which was a higher figure than they were using before the election, as soon as the election was over."

Criminal Probe Ordered in BNL Case

By R. Jeffrey Smith

THE WASHINGTON POST

WASHINGTON

A special investigator appointed by Attorney General William P. Barr concluded a week before the presidential election that there were credible allegations of criminal wrongdoing in the government's handling of a bank fraud case involving loans to Iraq, U.S. officials said Thursday. A Barr responded by ordering the investigator, Frederick B. Lacey, to intensify his probe of potential wrongdoing by government officials in the Banca Nazionale del Lavoro (BNL) scandal. But neither Lacey nor Barr chose to make any public announcement at that time.

Word of Barr's unpublicized Oct. 27 decision to order a "preliminary investigation" of possible criminal actions by administration officials in the case was received with surprise and approval Thursday by Democrats on Capitol Hill, who depicted it as an important step toward the likely appointment of an independent counsel.

Democratic legislators, along with a federal judge who has heard the case, have challenged the administration's ability to conduct a proper investigation of the BNL scandal, amid allegations that officials at the Justice Department, CIA and elsewhere may be implicated in obstructing past probes.

In August, Barr rejected a congressional demand for an independent counsel, but Democratic members of the House Judiciary Committee again demanded such an appointment last month. Barr has until Monday to reply to the com-

mittee and, according to Justice Department officials, had planned then to disclose that he had ordered a preliminary investigation.

Sen. David L. Boren (D-Okla.), chairman of the Select Committee on Intelligence who was unaware of the decision, told reporters at a briefing that his committee's separate, month-long inquiry had turned up plentiful evidence to warrant appointment of an independent counsel.

Expressing "a sense of great unease" about the Bush administration's actions in the case, Boren said the committee was still trying to determine whether the administration had deliberately suppressed intelligence information bearing on the BNL case or held back its prosecution of alleged culprits in the bank's scheme to funnel more than \$4 billion in illicit loans to Iraq between 1985 and 1989.

Boren said the committee's inquiry has recently been delayed by demands from four Justice Department officials that they be allowed to hire attorneys before giving sworn depositions to members of the committee staff. "I'm frustrated by the fact that we've not been able to proceed," while the attorneys are hired and cleared to receive sensitive intelligence information regarding the case, Boren said.

The central issue in both the Lacey probe and the Senate inquiry is whether Bush administration officials wrongly tried to pin the blame for the illicit loans on the manager of BNL's Atlanta branch, Christopher P. Drogoul, when information in U.S. intelligence files suggested that officials at the bank's

headquarters in Rome were also involved in the loans.

The issue of who masterminded the scheme within BNL is considered politically sensitive because some of the BNL loans financed Iraqi purchases of weapons technology from the United States and Europe before the 1991 Persian Gulf War. Because the bank is owned by the Italian government, any involvement by BNL officials in Rome raises the possibility that the loans reflected deliberate Italian- and perhaps U.S.-policy.

Boren said his committee, which initially set out to examine contacts between the CIA and the Justice Department regarding a single disputed public statement about the BNL case in mid-September, has now expanded its sights to include a variety of related matters that might explain the government's decision to restrict its prosecution to Drogoul.

Boren said his committee's inquiry had already documented a disturbing "pattern of haphazard sharing of information" about the bank among government agencies and "a lack of curiosity to follow up the information that was provided."

One central question, Boren said, is whether "a decision was made at some level of the government" to respond so sloppily.

Lacey, who disclosed his recommendation to Barr and Barr's response in a telephone interview Thursday, declined to say exactly what information had prompted him to suggest the "preliminary investigation" on Oct. 26.

FBI Investigates State Department Phone Monitors

By Michael Isikoff
and Walter Pincus
THE WASHINGTON POST

WASHINGTON

The FBI is investigating allegations that the State Department Operations Center illegally monitored some telephone conversations by former assistant secretary of state Elizabeth M. Tamposi discussing the search of Bill Clinton's passport files.

Monitoring of phone calls placed through the Operations Center has been standard practice for years. But the Tamposi case has

provoked new scrutiny of the practice and prompted State Department officials to alter procedures in recent days as the FBI conducts its probe.

Notes of Tamposi's phone conversations taken by Operations Center monitors were obtained last month by the State Department inspector general's office. The inspector general is investigating whether Tamposi's Bureau of Consular Affairs violated department procedures during its search through the passport files of Clinton, his mother and Ross Perot in

the closing weeks of the 1992 presidential campaign.

The inspector general's inquiry, the results of which are expected to be released next week, has uncovered evidence that Tamposi had "political discussions" about the Clinton file search with Assistant Secretary of State for Legislative Affairs Steven K. Berry and other department officials, sources said. Depending on the circumstances, that finding could undercut Tamposi's contention that she was merely responding to Freedom of Information Act

requests from several news organizations in directing her deputies to conduct an unusual evening search through Clinton's files at a National Archives records warehouse in Suitland, Md. on Sept. 30.

But the FBI probe of the monitoring by the Operations Center, begun early last month, has injected a complicating factor into the passport controversy that could have far-reaching repercussions for the State Department. Sources said that while inspector general investigators were obtaining notes of Tamposi's conversations from the Operations

Center to use as evidence in their probe, the FBI began pursuing allegations that the center had violated federal law by eavesdropping on Tamposi's private conversations without the consent and knowledge of either Tamposi or other department officials with whom she was speaking.

Federal law bars anybody from intercepting telephone conversations without the consent of at least one of the persons speaking. It also forbids the disclosure of the contents of such conversations knowing they were illegally intercepted.

Clinton Reaffirms Pledge on Homosexuals in Military

By Barton Gellman
THE WASHINGTON POST

President-elect Bill Clinton, torn between gay-rights supporters and advisers who fear upheaval in the U.S. armed forces, Thursday reaffirmed a campaign pledge to permit acknowledged homosexuals in military service but said he would "consult with a lot of people" for an indefinite time "about what our options are."

His statement, which soft-pedaled another campaign promise to sign an "immediate repeal" of the gay ban, gave hope to both sides of the most explosive social question to face the uniformed services in decades. It may buy him time in his presidential transition, but he cannot easily dodge the question once he takes office.

Thursday's statement followed a behind-the-scenes campaign by members of the Joint Chiefs of Staff, working through retired Adm. William J. Crowe Jr. and Rep. Dave McCurdy (D-Okla.) to convince Clinton that he would face serious repercussions in military ranks if he makes the change. Army Gen. Gordon R. Sullivan and other chiefs

are urging Clinton to appoint a presidential commission "to study it for a year or two," according to an official knowledgeable about the lobbying effort.

The alternative could be costly. Two members of the Joint Chiefs are said by associates to be ready to resign over the issue, though such reports may prove exaggerated.

"Strategically, given his background, he can't afford this fight with his military establishment," the official said. "Politically, he just can't do it. So what you do is you study it. You say, 'I want to get the right answer but I want to do what's best for the national security.' That takes it off the agenda."

Crowe, whose endorsement of Clinton in September was regarded by aides as the turning point in answering "the commander-in-chief question" about the untested Arkansas governor, has publicly disagreed with Clinton on the gay ban.

Gregory King of the Human Rights Campaign Fund, a leading gay-rights lobby group, Thursday rejected the call for a commission. "I expect that President-elect

Clinton will repeal the ban on gays in the early days of a Clinton administration," he said. "Nothing he said today leads me to think that's not what he plans to do. He recognizes that the implementation may require further consultation and that is not in any way contradictory to his stated intent of ending the ban."

Clinton appeared to fuel both interpretations Thursday. He said he wanted "to put together a group of people and let them advise me about how we might best do this." That sounded as though he might mean a commission, but he made clear that he was "not going to change my position" on the ultimate question.

Even so, some Clinton defense advisers and military officers asserted that the issue is more complicated than first appeared in the presidential campaign.

Because the ban on gays is not a matter of law, Clinton could end it by executive decree. But Clinton must also decide whether to drop pending cases to enforce the 49-year-old policy of homosexual exclusion.

Gay Sailor Returns to Duty

By John E. Yang
THE WASHINGTON POST

MOUNTAIN VIEW, CALIF.

For nearly two years at Moffett Field Naval Air Station here, Petty Officer 1st Class Keith Meinhold taught sonar crews on P-3 Orion aircraft how to hunt submarines.

Thursday morning, he returned to Patrol Squadron 31 after a seven-month hiatus and said he was intent on teaching the nation that homosexuals can serve ably in the armed forces despite the long-standing policy against their inclusion.

"I have to go and prove that all the assertions the Pentagon made against gays serving in the military are wrong," Meinhold said in an interview at his home in nearby Palo Alto Thursday. "I'm the test case. There's not any room for mistakes on my part. ... I can't jeopardize the gays and lesbians who follow."

Hours later, Meinhold, 30, a 12-year Navy veteran with a strong service record, became the only man returned to military service after publicly declaring his homosexuality under the military's mandatory-discharge policy.

Surrounded by cameras and reporters, Meinhold arrived at Moffett wearing civilian clothes and carrying his Navy dress blues on a hanger and his cap and regulation black shoes in a brown-paper shopping bag. He passed through the main gate at 8:10 a.m. PST, 10 minutes late, after an impromptu news conference.

Glancing at his watch with a black face and pink triangle, a symbol of gay pride, he declared: "It's time to get to work."

**They Promised. We voted.
He won. Now What?**

Citibank MasterCard & Visa® and Kaplan Test Prep present:

ANN McDANIEL
Newsweek White House Correspondent

The timing couldn't be better! The election's over, and it's time to look ahead. Clearly. Intelligently. Candidly. Ann McDaniel, Newsweek's Washington Correspondent since 1984, will be visiting campus courtesy of Citibank MasterCard & Visa, Kaplan Test Prep and the Harvard Crimson.

A dynamic journalist who's appeared on network and public television, McDaniel will explore the challenges facing our nation (and our world) in the next four years.

Winner of the 1990 American Bar Association's Silver Gavel Award and the 1991 Overseas Press Club Award, McDaniel has filed key Newsweek stories from the Soviet Union, Panama and the Persian Gulf. Don't miss the chance to meet this frontline reporter.

MONDAY, November 16, 1992 • 6:00PM • HARVARD HALL, Room 201

OPINION

THIS MODERN WORLD by TOM TOMORROW



Chairman
Josh Hartmann '93

Editor in Chief
Brian Rosenberg '93

Business Manager
Jadene M. Burgess '93

Managing Editor
David A. Maltz '93

Executive Editor
Karen Kaplan '93

NEWS STAFF

Editors: Katherine Shim '93, Sarah Y. Keightley '95, Eva Moy '95; **Associate Editors:** Sabrina Kwon '95, Eric Richard '95, Hyun Soo Kim '96; **Staff:** Kevin Frisch '94, Alice N. Gilchrist '94, Judy Kim '94, Joey Marquez '94, Chris Schechter '94, Kai-Teh Tao '94, Vinu G. Ipe '95, Jayant Kumar '95, Trudy Liu '95, Matt Neimark '95, Ben Reis '95, Nicole A. Sherry '95, Charu Chaudhry '96, Deena S. Disraelly '96, Michael A. Saginaw '96; **Meteorologists:** Michael Morgan G, Yeh-Kai Tung '93, Marek Zebrowski.

PRODUCTION STAFF

Night Editors: Daniel A. Sidney G, Matthew Konosky '95, Garlen C. Leung '95; **Associate Night Editor:** Chris Council '94; **Staff:** Sasha K. Wood '93, Ravi Dalal '96, Rolf Rando '96, Michelle Sonu '96, Vivian Tung '96; **TEN Director:** Reuven M. Lerner '92.

OPINION STAFF

Editors: Bill Jackson '93, Matthew H. Hersch '94; **Staff:** Christopher M. Montgomery '93, Jason Merkoski '94.

SPORTS STAFF

Associate Sports Editor: Lynn Albers '92; **Staff:** Mike Duffy G, Andrew Heitner G, Mike Purucker '93, Nick Levitt '94.

ARTS STAFF

Editor: Chris Roberge '93; **Staff:** Dave Fox G, Mark Webster G, Michelle P. Perry '91, Joanna E. Stone '92, Joshua Andresen '93, Roy Cantu '93, Allison M. Marino '93, Brian Rose '93, Nic Kelman '94, David Zapol '94, Elaine McCormick, Chris Wanjek.

PHOTOGRAPHY STAFF

Editor: Douglas D. Keller '93; **Staff:** William Chu G, Morgan Conn G, David-Henry Oliver '91, Ben Wen '92, Michelle Greene '93, Sang H. Park '93, Pamela Street '93, Ben Gordon '94, Hugh B. Morgambesser '94, Anna G. Fortunato '95, Yuch Z. Lee '95, Michael Oh '95; **Darkroom Manager:** Douglas D. Keller '93.

FEATURES STAFF

Christopher Doerr G, Jon Orwant G, Pawan Sinha G, Mark Hurst '94, Cherry M. Ogata '94, Steve Huang '95.

BUSINESS STAFF

Advertising Manager: Haider A. Hamoudi '93; **Associate Advertising Manager:** Karen Schmitt '95; **Circulation Manager:** Pradeep Sreekanthan '95; **Staff:** Tomas Matusaitis '95, Oscar Yeh '95, Aaron Belenky '96.

CONTRIBUTING EDITORS

Vipul Bhushan G, Michael J. Franklin '88, Marie E.V. Coppola '90, Deborah A. Levinson '91, Lois E. Eaton '92, Mark E. Haseltine '92, Reuven M. Lerner '92, Benjamin A. Tao '93, Jeremy Hylton '94.

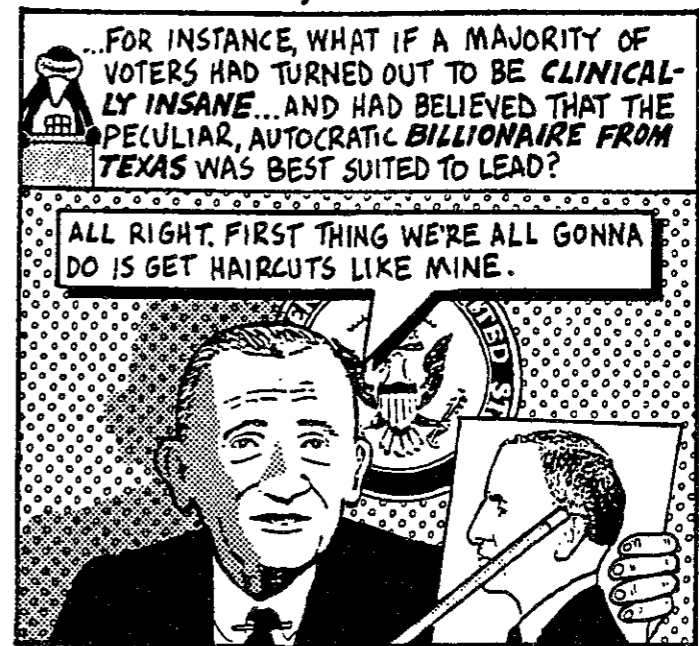
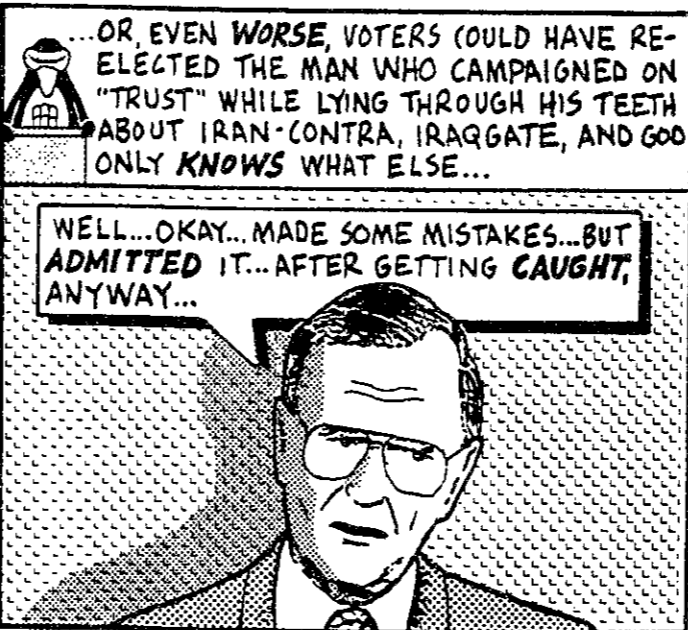
ADVISORY BOARD

V. Michael Bove '83, Jon von Zelowitz '83, Bill Coderre '85, Robert E. Malchman '85, Thomas T. Huang '86, Jonathan Richmond PhD '91.

PRODUCTION STAFF FOR THIS ISSUE

Night Editors: Daniel A. Sidney G, Josh Hartmann '93; **Staff:** Vipul Bhushan G, Reuven M. Lerner '92, Brian Rosenberg '93, Garlen C. Leung '95.

The Tech (ISSN 0148-9607) is published on Tuesdays and Fridays during the academic year (except during MIT vacations), Wednesdays during January, and monthly during the summer for \$20.00 per year Third Class by *The Tech*, Room W20-483, 84 Massachusetts Avenue, Cambridge, Mass. 02139-0901. Third Class postage paid at Auburn, Mass. Non Profit Org. Permit No. 59720. **POSTMASTER:** Please send all address changes to our mailing address: *The Tech*, PO Box 29, MIT Branch, Cambridge, Mass. 02139-0901 Telephone: (617) 253-1541. FAX: (617) 258-8226. Advertising, subscription, and typesetting rates available. Entire contents © 1992 *The Tech*. Printed on recycled paper by MassWeb Printing Co.



LETTERS TO THE EDITOR

Tech Article Insensitive

The Tech demonstrates both shoddy journalistic practice and callous indifference to sexual harassment victims with its front page article regarding the accusations of sexual harassment and discrimination brought by Marina R. Erulkar SM '92 against Professor of Management Gabriel R. Bitran ["Jury Rules for MIT in Harassment Suit, Nov. 6].

First, the sub-headline of the article states "Bitran Did Not Sexually Harass." Simply because the jury did not find the defendant guilty does not mean the harassment did not occur. In the trial, Bitran admitted openly that he had kissed Erulkar on three occasions, and that on each and every one of those occasions she had strongly objected to his actions. Erulkar told him that his behavior was unwelcome and harassing, yet he continued in spite of this. In his defense during the trial, the professor stated that he "could not control" his impulses and eventually "suggested" that Erulkar find work elsewhere. By both MIT policy and EEOC guidelines, Bitran did indeed sexually harass Erulkar.

Second, I noticed that in the discussion about Judge Elizabeth Butler's jury instructions, the date of the 1987 Massachusetts Supreme Judicial Court ruling in *College-Town v. MCAD* was conveniently omitted, though the date of *Gnerre v. MCAD*, another SJC ruling from 1988, was included. While Butler does have discretion in instructing the jury, I find it irritating that she chose the earlier wording, requiring "severe and pervasive" conduct, rather than the language of the more recent case, which states that conduct sufficient to create a hostile, intimidating, or sexually offensive environment provides grounds for the plaintiff to recover in a sexual harassment suit.

I suggest that the entire *Tech* staff would benefit from one of the freely available "sensitivity" training sessions in sexual harassment. While these training sessions offer little to victims of harassment, the staff's attendance might provide the insight they are obviously lacking.

Mary E. Herndon G

Editor's note: The Tech stands by its interpretation of the jury's ruling.

Students Must Help Solve Campus Problems

It is commendable that Michael K. Chung '94 noticed some of the problems facing MIT ["A Wish List of Ideas for Changes on Campus," Nov. 6]. What would be even more commendable is for him to take action. Everyone I've met at MIT has at least one complaint; yet most everyone also feels that it is someone else's job to change MIT. Well

I've got news for you: it's your job, and my job, and everyone's job.

The second half of the column was devoted to problems Chung has with MIT's food service. If Chung feels so strongly about it, he (or any other undergraduate student) can join the UA Committee on Food Services. There are also committees on the Course Evaluation Guide, elections, housing and Residence/Orientation Week, safety, educational policy and student life. All these committees still have some open seats on them and are open to any undergraduate. And if a problem is not covered by these committees an ad hoc committee can be created to deal with it.

The UA is often considered ineffective because it doesn't solve the problems on campus. But when students elect UAC members

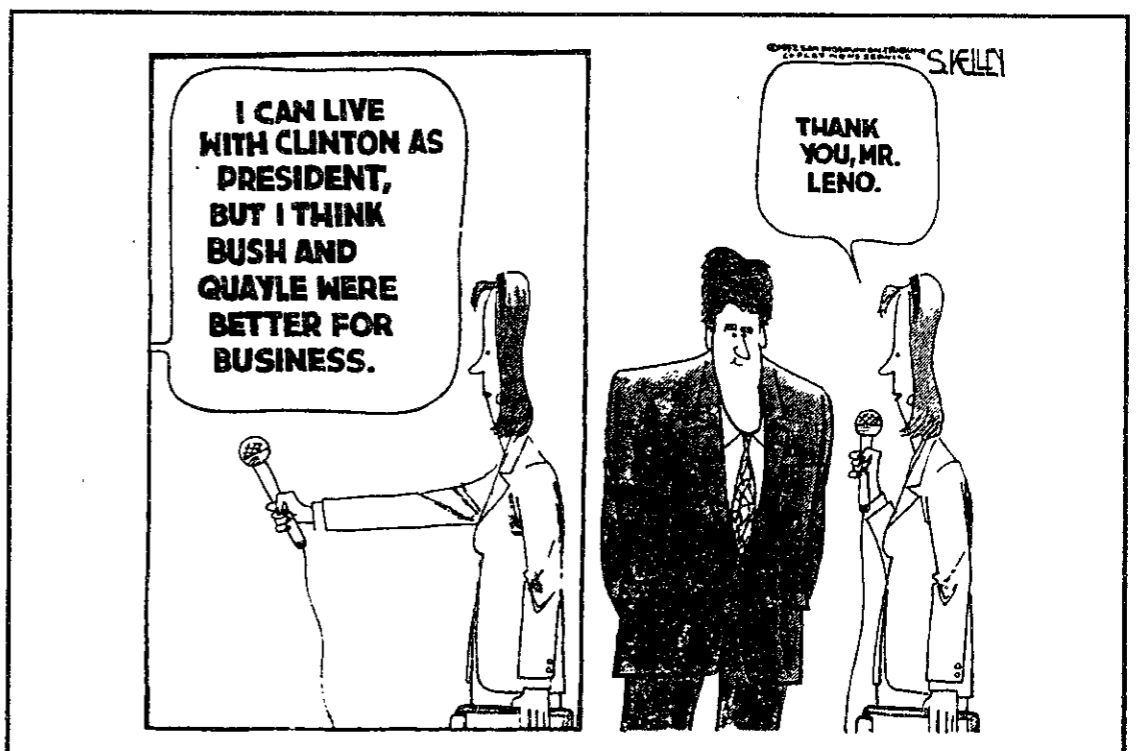
who don't care, there is no doubt the UA will seem weak.

Overcrowding seems to be a serious problem this year, yet there are only six people on the UA Housing & R/O Committee (most of whom were required to be on a committee because they are council members). I cannot believe that only six people out of 4,500 really care about overcrowding; but the actions of the students say otherwise.

Any government body, be it committee, council, or otherwise, is only as good as its members. While it is nice to see a student taking an interest in the problems of MIT, it would be nicer if he were to take action to solve them.

Mark A. Herschberg '95

Chairman, UA Housing & R/O Committee



OPINION POLICY

Editorials, printed in a distinctive format, are the official opinion of *The Tech*. They are written by the editorial board, which consists of the chairman, editor in chief, managing editor, executive editor, news editors and opinion editors.

Dissents, marked as such and printed in a distinctive format, are the opinions of the signed members of the editorial board choosing to publish their disagreement with the editorial.

Columns and editorial cartoons are written by individuals and represent the opinion of the author, not necessarily that of the newspaper.

Letters to the editor are welcome. They must be typed, double-spaced and addressed to *The Tech*, PO Box 29, MIT Branch, Cambridge, Mass. 02139, or by interdepartmental mail to Room W20-483. Electronic submissions in plain text format may be mailed to letters@the-tech.mit.edu. All submissions are due by 4 p.m. two days before the issue date.

Letters and cartoons must bear the author's signatures, addresses, and phone numbers. Unsigned letters will not be accepted. No letter or cartoon will be printed anonymously without the express prior approval of *The Tech*. *The Tech* reserves the right to edit or condense letters. Shorter letters will be given higher priority. We regret we cannot publish all of the letters we receive.

If You're Smart, You'll Take This.



Here's a school project that will earn you 'K's instead of 'A's. Announcing the 4th Annual MIT \$10K Entrepreneurial Competition. A unique event where MIT stu-

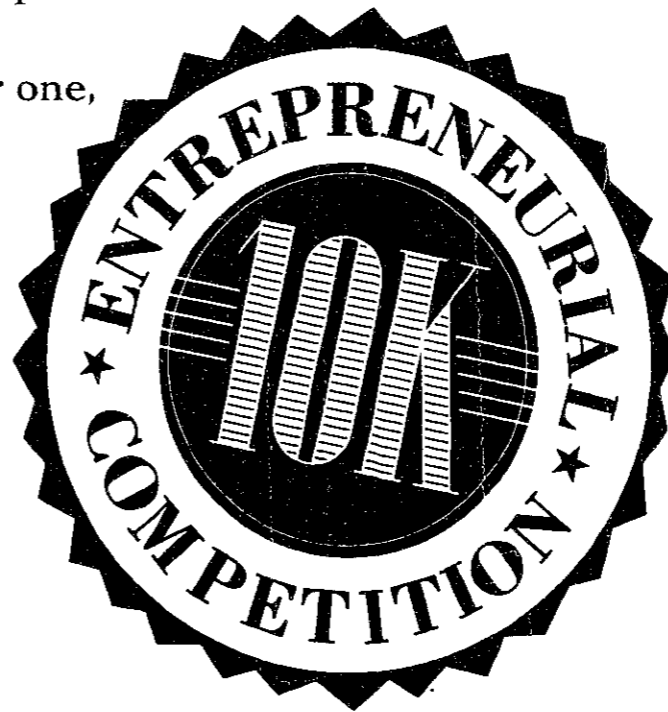
dents battle for the best product or business idea. (Not to mention a \$10,000 first prize.)

If you have an idea or partner, or you're looking for either one, come to the \$10K kickoff meeting on December 1st.

\$10K Entrepreneurial Competition Kick-Off
Tuesday, December 1st
7:00 to 9:00 pm
Building 6, Room 120
Special Guest Speaker:
Mr. Louis J. Kane,
Co-Founder, Au Bon Pain
Free refreshments
courtesy of Au Bon Pain

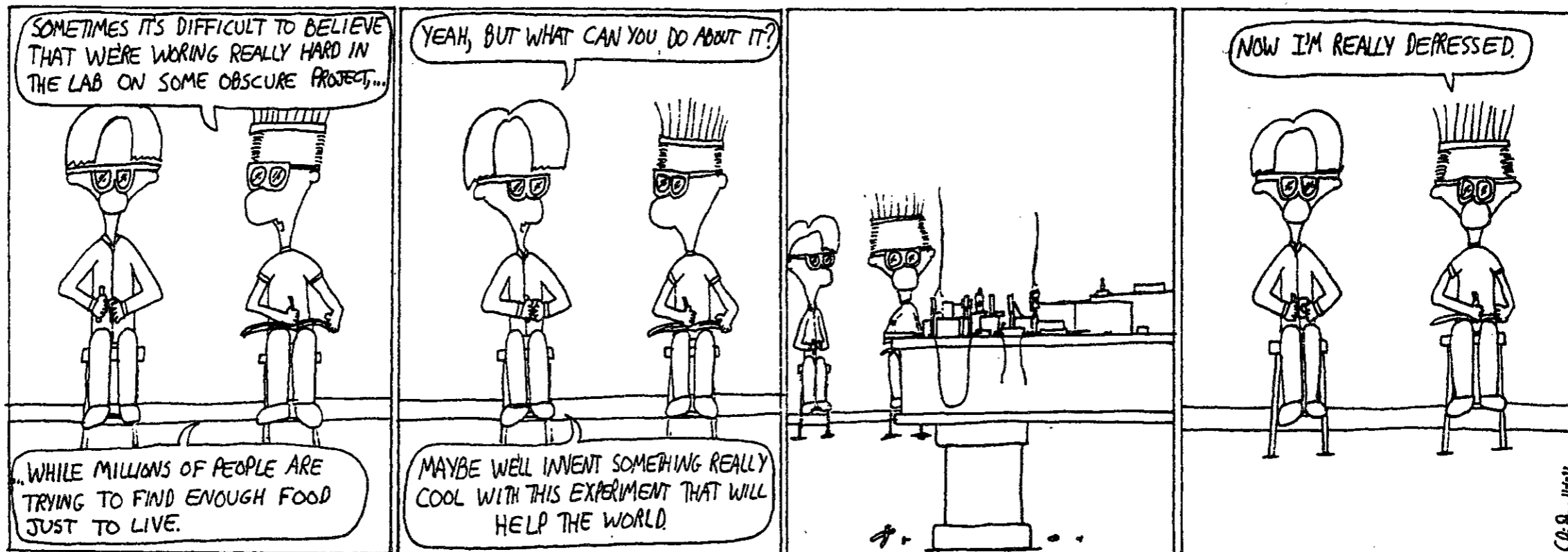
You'll be there, if you're smart.

Presented by the MIT Entrepreneurs Club and the Sloan New Venture Association.



Nick

By Chris Doerr



Learn More About a Future With General Electric: Student Information Session

Who?	Engineers:	Scientists:
	Electrical Mechanical Chemical Nuclear Aeronautical Computer	Computer Science Mathematics Physics Chemistry

What?	Technical Managers will provide information on career opportunities within the General Electric Company in such fields as:
	<ul style="list-style-type: none"> • Artificial Intelligence • Expert Systems • VLSI • Robotics • CAD/CAE/CAM • Computer Graphics • Semiconductors & Microelectronics • Imaging Systems <ul style="list-style-type: none"> • Plastics • Metallurgy • Ceramics • Software Eng. • Signal Processing • Aerospace Systems • Medical Diagnostic • Controls/Automation

Various **career entry paths** from MIT to GE will be discussed. These include Development Programs as the:

- Engineering Development Program
- Manufacturing Management Program
- Chemical-Metallurgical Management Program
- Software Technology Program
- Information Systems Management Program

When and Where? Monday, November 16, 7-9pm
Building 4, Room 149

What else? Light refreshments and handouts.

The future is working at General Electric



An equal opportunity employer

Career Seminar

CAREER OPPORTUNITIES FOR NATIONALS OF OTHER COUNTRIES IN SINGAPORE

Ms LOH WAI KIEW
Singapore Economic Development Board

Singapore, with one of the fastest-growing economies in East Asia and a per capita income second only to Japan's among East Asian countries, is eager to recruit professionals from abroad to support continued growth. Opportunities are available in a wide range of career fields including engineering, business management, finance, and public administration.

Monday, November 16, 1992
Room 4-163 7:00 p.m.

Career Seminar

Three presentations for MIT students interested in working for the Dresdner Bank in Germany as summer interns or after graduation

DRESDNER BANK AG: A GLOBAL BANK AND ITS INVESTMENT BANKING STRUCTURE

ROLF WILLI
Senior General Manager,
International Financial Markets,
Dresdner Bank AG, Frankfurt-am-Main

A workshop on the topic

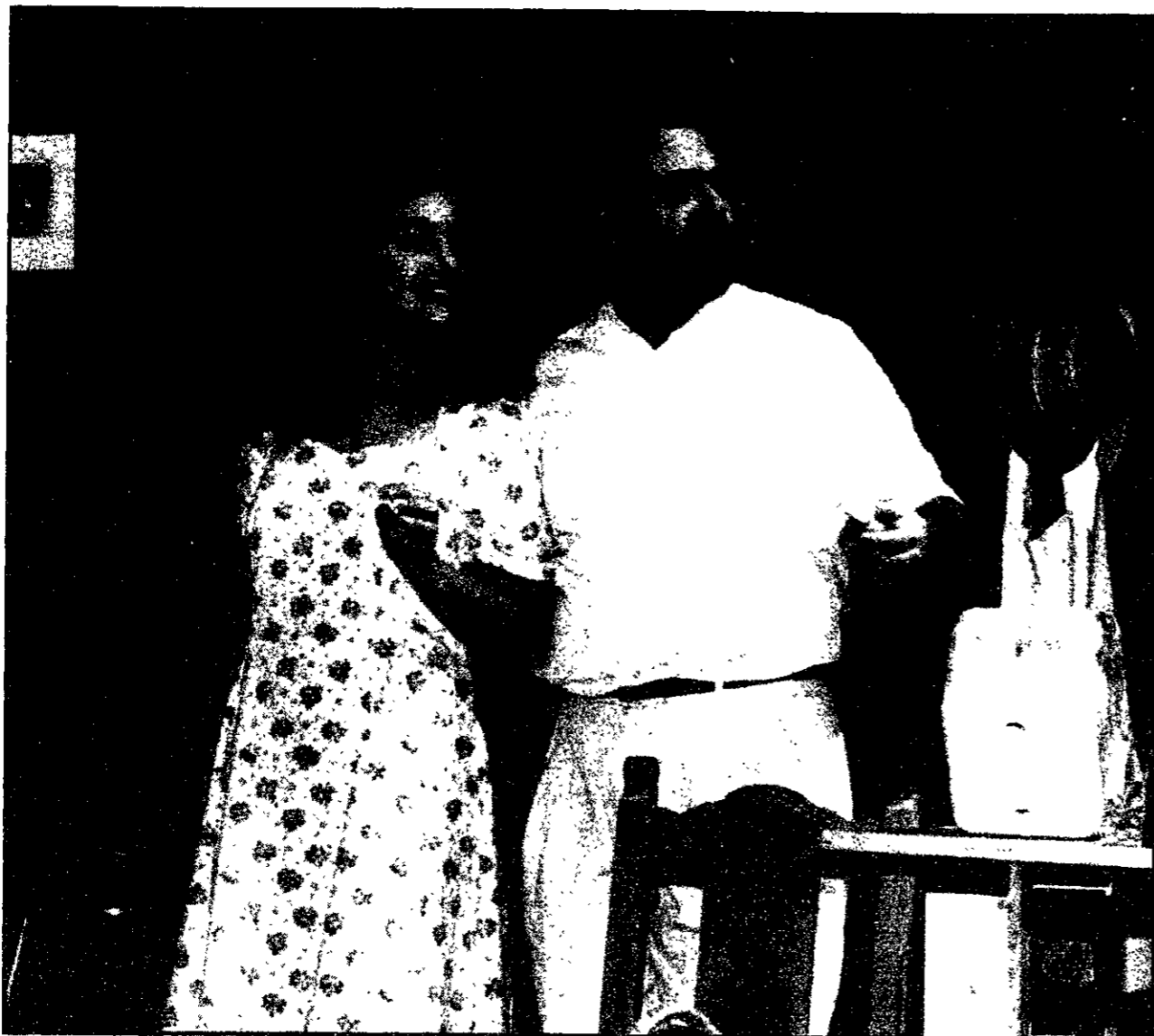
INTEREST RATE OPTIONS: FROM FIRST TO THIRD GENERATION

THOMAS ROEDER
Assistant Vice President,
Dresdner Bank AG

SUMMER JOBS & REGULAR EMPLOYMENT AT DRESDNER BANK

MAX BERNDT DUGGE
Senior Manager, Recruiting, Dresdner Bank AG

Monday, November 16, 1992
2:00 p.m. Room 4-163



The village baker Almable (Bob Amiri '92) and his wife Genevieve (Nina Irani '96) sing out the virtues and simplicities of bread in The Musical Theatre Guild's staging of *The Baker's Wife*, which begins tonight and continues for the next two weeks.

Youths' Film Examines Many Forms of Violence

Film, from Page 1

problem. "The police think there are some cops who take advantage of their badge," he said. "Most of the police are good, but there's a small percentage that are bad," he added.

Kidd said he was a little overwhelmed by the hubbub surrounding the film, which included an interview on WBUR yesterday morning. "This was a good chance to do something positive over the summer, and it was fun, but I didn't expect it to escalate to all this. I think it's a good thing, because it shows that youth can have a voice," he said. "We want to let grown-ups know that not all kids are doing bad things."

Many of the young filmmakers found violence to be a big problem. Chris Farrell, who worked on the racial violence segment, said he

found there was more violence than he had thought. Brandi Walker, who produced the segment on growing up with violence, was pessimistic about the future. "The little kids I interviewed didn't think [the violence] will ever stop, and I agree," she said. Until recently, Walker lived in Jamaica Plain, where she said violence was a commonplace.

The teens were ambivalent about the future of the film and its possible influence on society at large. "I think [the film] could help a lot if somebody listens to it, but some kids will see it and just be staring at a blank screen, not paying attention," Farrell said.

Feinbloom plans to distribute the film to a variety of schools in the area. She also hopes to have it aired on public television and distributed to schools across the nation.



SOLUTIONS

CAGED	SLAPS
MALARIA	PHONICS
ARABIAN	ROADMAP
NAB	CLARION ERA
OMAR	STEMS SNIT
REMUS	OVA METES
LASALLE	TENOR
TREETOADS	
JULIA	MANIACS
GENES	MER ATHOS
AWAR	DENSE EELY
MEN	BOATMAN MAC
ELATION	AVARICE
SERVERS	NEMESSES
REARS	SECTS

Puzzle, page 9

THE TECH HOTLINE
253-1541

Harvard-Epworth
United Methodist
Church

1555 Massachusetts Avenue
(opposite Cambridge Common)

Sundays, 9 and 11 a.m.

**NOW
IS THE
TIME**

...TO BOOK FOR THE HOLIDAYS!

BRUSSELS	215
FRANKFURT	229
GUATEMALA C.	189
MEXICO C.	199
TOKYO	392
HONGKONG	395
BANGKOK	435

1/2 Round Trip fares from Boston. Taxes & surcharges not included. Travel restrictions apply. All tickets need to be purchased by Nov. 30, 1992 (Europe only). Fares subject to change.

WE'RE
HERE
**Council
Travel**
Stratton Student Center
M.I.T. W20-024
225-2555

Get a life!

The good life!

Career Fair

November 13, 1992
Mezzanine Lounge

(Student Center)

Build your future!

\$ \$ \$

\$ \$ \$

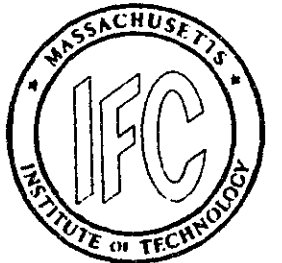
\$ \$ \$

(I couldn't draw a car, but you get the idea...)

Brought to you by the Class of '93



InfoFocus



Massachusetts Institute of Technology InterFraternity Conference



REFLECTIONS on the IFC Retreat...

Over the weekend of September 12th, twenty-eight members of the IFC went on a retreat to discuss IFC issues and to develop IFC leadership and unity. The members who went on the retreat included house presidents, house representatives, IFC officers, and the Advisor to Fraternities, Sororities and Independent Living Groups, Neal Dorow.

That Saturday morning began at 8:00 AM for these twenty-eight members. Many of the participants in the retreat had sleep in mind, rather than IFC issues. Despite a series of MOYA-type icebreakers upon arrival of the retreat site, most of us still wondered what we would gain from this retreat. We spent the rest of the day and evening engaging in several trust-building activities. Many of us experienced low and

high ropes courses for the first time in our lives. Gradually, a general feeling of openness and trust pervaded the participants.

The weekend ended with a discussion of what we had gained from our experiences that weekend and how we could use what we had learned to improve the IFC. Although IFC issues were raised, specific issues were not discussed in detail. This proved, however, to be a subordinate effect of the retreat. The primary effect of the retreat was to break down some of the stereotypes among the various living groups and to create open lines of communication along which IFC concerns could be discussed.

ORDER OF OMEGA

In the spring of 1992, twelve members of the MIT Greek community were initialed as charter members of the MIT

chapter of the Order of Omega, a national leadership honor society. The Order of Omega's primary purpose is recognizing those students who have attained a high standard of leadership in inter-Greek activities to encourage them to continue along this line, and to inspire others to strive for similar conspicuous attainment. The Order of Omega also programs events that help mold the sentiment of the institution on issues confronting the Greek community.

To be eligible for membership in the Order of Omega, a student shall meet the following minimum requirements:

1. One full academic year at MIT
2. Be a junior or senior at MIT.
3. Have a GPA of at least 4.0/5.0
4. Be in good standing with an FSILG

All members of MIT fraternities, sororities, or ILG's are encouraged to apply for membership. Applications will be available in Neal Dorow's office on the fifth floor of the Student Center. Additionally, applications will be distributed to all FSILG's. Completed applications should be submitted to IFC Rush Chair's mailbox on the fifth floor of the Student Center by Friday, December 4th.

JIFC

The Junior IFC elected new officers for the upcoming 1992-93 term at their second meeting held on October 26th. The new officers are:

- President:
Bunty Bohra '96 (ATO)
- Vice-president:
Chris Reichert '96 (ADP)
- Treasurer:
Risa Wechsler '96 (WILG)
- Secretary:
Amory Wakefield '96 (WILG)

The purpose of Junior IFC is to introduce freshmen to the IFC, to provide leadership development, and to promote positive relations between living groups through social interaction. The JIFC is currently planning new activities which will help to accomplish these goals. Some of the goals of the new JIFC are to initiate freshmen exchange dinners and to create a practical and widespread community service program.

IMPORTANT DATES TO REMEMBER

- November 18** IFC OFFICER NOMINATIONS
IFC RUSH CHAIR ELECTION
Presidents Council
7:30 PM
Room 491
Student Center
- November 21** BYOB PARTY
sponsored by IFC
featuring a live band
Sigma Phi Epsilon
518 Beacon Street
KAΘ Dance-a-thon
Walker 10 PM-1 AM
- December 4** Completed Applications
for Order of Omega due
- December 9** IFC ELECTIONS
Presidents Council
7:30 PM
20 Chimneys
- also... Cabinet applications will be distributed in December and will be due in early February

Nominations are being taken for the following IFC offices:

- President
Vice President
Rush Coordinator
Treasurer
Secretary
Judicial Committee Chair
Public Relations Coordinator
Community Relations Chair

For more details regarding individual offices, please contact Neal Dorow, Advisor to FSILGs, or Jim Miskel, IFC President.

Times are changing.

The attitudes of society, and the role of fraternities, sororities, and independent living groups within that society, are much different than they were a few years ago. These changes pose new challenges to FSILG's across the country, and we must be willing to adjust our attitudes and behavior, if necessary, to meet these challenges. In the past year, the IFC has begun to discuss areas where we could use improvement, addressing potential problems and what can be done to decrease possible risks.

On September 23rd, the IFC sponsored an MIT-wide event featuring speaker Judge Mitch Crane. As a fraternity member and an attorney, Judge Crane was able to present issues of

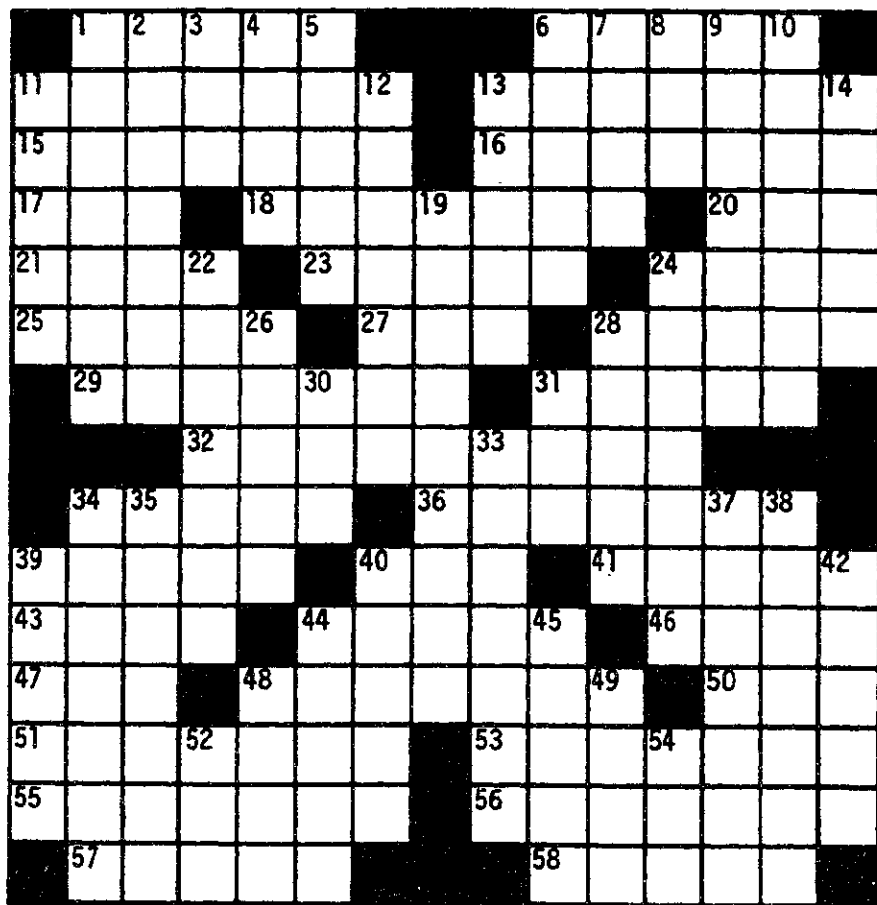
liability and risk management affecting all FSILG's. Nearly all living groups were represented in the audience, and hopefully had some points of discussion to bring back to their respective houses.

Recent talk within the IFC has brought up the possibility of moving toward BYOB parties. Not only would this substantially reduce the liability of the host ILG should anything happen, but it would also decrease alcohol-related incidents and allow the host ILG to spend more money on food and entertainment, such as a live band. As a step in this direction, the IFC will be sponsoring a BYOB PARTY, complete with a band, on Saturday,

November 21st at Sigma Phi Epsilon (518 Beacon Street). Please make an effort to come—it should be a great time and a good chance to see how well BYOB parties could work.



Solutions, page 7



©Edward Julius Collegiate CW8717

- ACROSS**
- 1 Like zoo animals
 - 6 Hits
 - 11 Dreaded disease
 - 13 Language-related subject
 - 15 "The ___ Nights"
 - 16 Travel need (2 wds)
 - 17 Arrest
 - 18 Clear and shrill
 - 20 Pitcher's statistic
 - 21 ___ the Tentmaker
 - 23 Musical-note parts
 - 24 In a ___ (angry)
 - 25 Uncle ___
 - 27 Egg cells
 - 28 Apportions
 - 29 College in Philadelphia
 - 31 Caruso, for one
 - 32 Arboreal animals (2 wds.)
 - 34 Famous Child
 - 36 Madmen
 - 39 Chromosomal material
 - 40 Mal de ___
 - 41 A musketeer
 - 43 Wage ___ of words
 - 44 Thick
 - 46 Wriggling
 - 47 Feline sound
 - 48 Canoeist, e.g.
 - 50 Fleetwood ___
 - 51 Great joy
 - 53 Greed
 - 55 Waitresses, e.g.
 - 56 Agents of retribution
 - 57 Raises
 - 58 Cults
 - 11 Landed estate
 - 12 ___ France
 - 13 ___ facie
 - 14 Former footwear
 - 19 Retaining wall
 - 22 Cattle thief
 - 24 Having feeling
 - 26 Hindu attire
 - 28 Mass ___
 - 30 Meadow
 - 31 Trigonometry abbreviation
 - 33 Rower
 - 34 Worker at Tiffany's
 - 35 Not knowing
 - 37 Lab worker
 - 38 Comforts
 - 39 Toystore merchandise
 - 40 Ways' partner
 - 42 Grooms, in India
 - 44 House need
 - 45 Roof edge
 - 48 Coffin stand
 - 49 Appoint
 - 52 Tennessee power project
 - 54 ___ room
- DOWN**
- 1 Type of candy
 - 2 Famous vocal group
 - 3 Talk at length
 - 4 Dickerson of NFL
 - 5 Uses a phone (2 wds.)
 - 6 Drives away
 - 7 ___ shark
 - 8 Third most common written word
 - 9 Aromatic spice
 - 10 More frightening

THE EMILE BUSTANI MIDDLE EAST SEMINAR

Presents

Professor Augustus Richard Norton
United States Military Academy
West Point

"THE FUTURE OF CIVIL SOCIETY
IN THE MIDDLE EAST"

TUESDAY, NOVEMBER 17, 1992
4:30 - 6:30 pm
E51-004
70 Memorial Drive

OPEN TO THE PUBLIC

Sponsored by the Center for International Studies

The Office of the Dean of the Graduate School
presents

a Continuation of the Series on

Teaching at MIT
for Teaching Assistants and Instructors

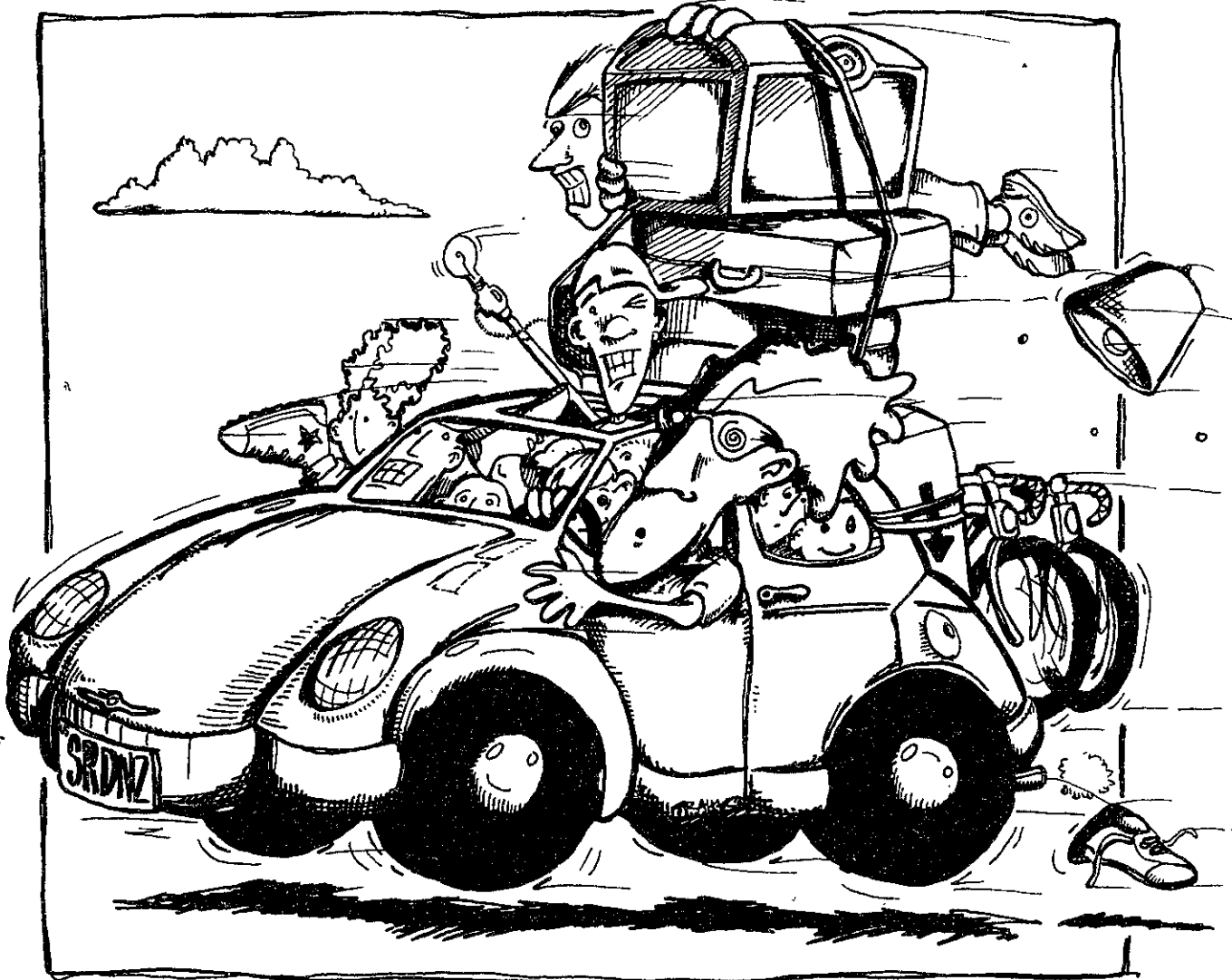
**The Balancing Act —
Time/Stress Management**

by

Janet Van Ness, Director of Health Education Service,
MIT Medical Department

Tuesday, November 17, 1992
Room 4-159
4:00-5:00 p.m.

You are welcome to attend any or all of the seminars. All seminars are open to Teaching Assistants, Instructors, and other interested MIT community members. For more information, contact Jackie Sciacca, Assistant to the Dean of the Graduate School, x3-1958.



Don't you do enough cramming during finals?

Introducing the USAir Shuttle FlightPassSM

As low as

\$47.90
one way
off peak

Between LaGuardia, Boston,
or Washington, D.C.

So you think you can't afford to fly home over the break? Think again. With a valid student ID, you can buy a USAir Shuttle FlightPass. Now until the end of the year a book of five one way tickets costs \$259 and a book of 10 just \$479. Then you're good to go. Just show up. Check in. And take off.

But first, be sure to join the USAir Frequent Traveler Program. After just 20,000 miles, members earn a free trip to hundreds of destinations, including Florida. That comes in pretty handy when spring break rolls around.

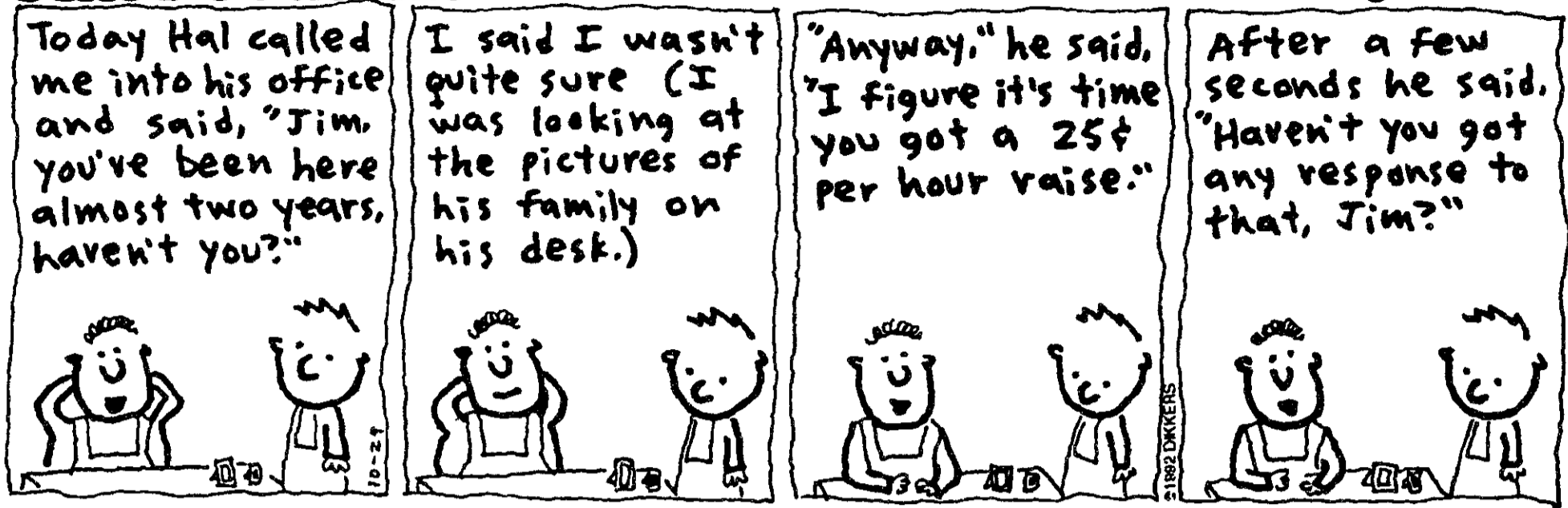
Call your travel consultant or USAir at 1(800)428-4322. Chances are you'll be pulling a few all-nighters this semester. But your trip home shouldn't have to be one of them.

USAir Shuttle
begins with you

USAIR SHUTTLE FLIGHTPASS REQUIREMENTS: FlightPass certificates valid for travel for youths 22 years of age & younger &/or for students up to 24 years of age with valid student I.D. card. I.D. required upon check-in. Certificates also applicable for seniors age 65 & older. Books are non-refundable and non-transferable. Travel is valid on USAir Shuttle only, Monday through Friday from 10:00 a.m.-2:00 p.m. and 7:00 p.m.-10:00 p.m. and all day Saturday and Sunday. \$479 and \$259 FlightPass books must be purchased by 12/31/92. Books are available for purchase at USAir Shuttle ticket counters only. Travel agencies may only issue MCO's for purchase of FlightPass books at USAir Shuttle ticket counters. Books are valid for one year from date of purchase. Book price does not include passenger facility charges of up to \$12 depending on location. Prices subject to change without notice.

Jim's Journal

by Jim



Switch To BayBank For Cash With No Fees.

Get Unlimited Free Withdrawals And More With The BayBank Student Value Package.[™]

Open a BayBank Student Value Package and get cash at more than 750 BayBank X-Press 24[®] banking machines free of transaction fees!¹ And for a low monthly fee of \$5 you'll also get a complete package of banking services including:

- Student Value Checking[™] Account which includes 8 checks per month and a companion Savings Account!
- The BayBank Card with X-Press Check[™]2
- Reserve Credit overdraft protection and free CheckView[™] plus a BayBank Visa[®] or MasterCard[®] with an annual fee of just \$21!²

To open a BayBank Student Value Package, visit your nearest BayBank office or call 1-800-BAY-FAST[®] 24 hours a day.



\$5 Bonus Offer

When you open a Student Value Package and ask for a BayBank Card, we'll deposit five dollars in your Student Value Checking Account. Just present this coupon at any BayBank office or call 1-800-BAY-FAST before December 31, 1992.

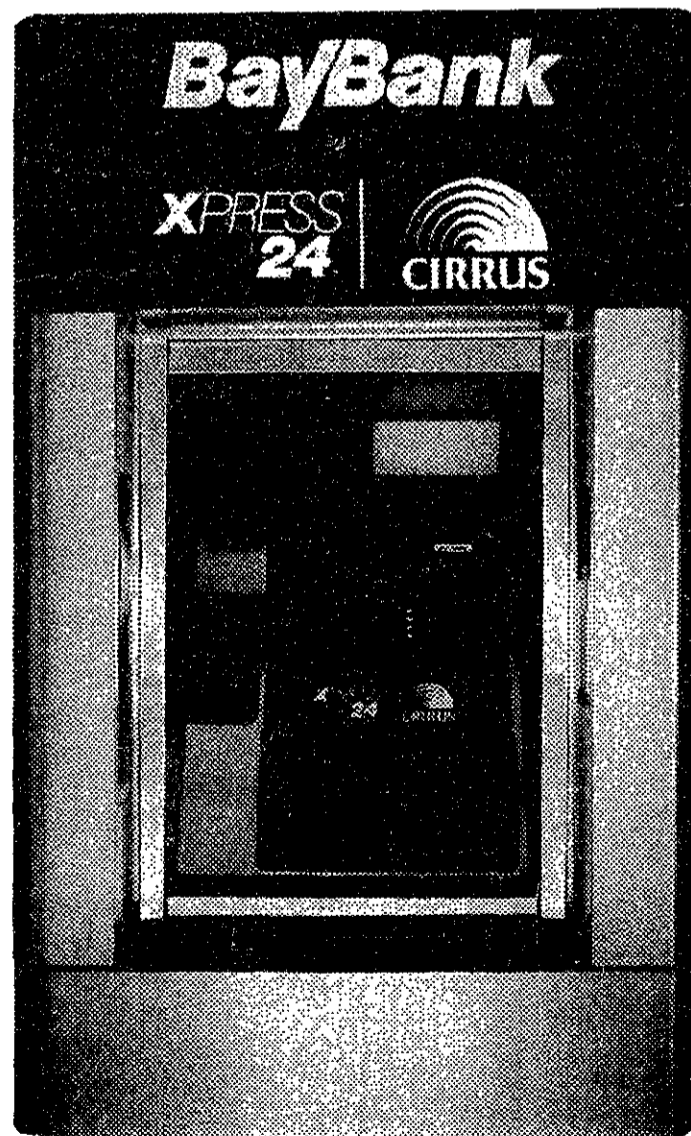
Name _____

Address _____

City _____ State _____ Zip _____

School _____

Limit one five dollar deposit per account.



BayBank[®]

¹Charges for transactions at BayBank X-Press 24 Cash[®] machines and ATMs owned by other banks are additional. A \$.75 fee applies to each check after the eighth. To open a BayBank Student Value Package, you need a valid school I.D. or other proof of current student status.

²To qualify for X-Press Check, Reserve Credit overdraft protection, and a BayBank MasterCard or Visa, you must be 18 or older and have no adverse credit history. BayBank Credit Card annual fee and APR of 14.90% subject to change. Member FDIC. Equal Opportunity Lender.

Minority Faculty Recruitment Yields Mixed Results

Recruiting, from Page 1

more progress than the final hiring figures imply. MIT receives thousands of applications for assistant professorships, and among the applicants in the pool, the ratio of men to women last year was approximately five to one. Among the finalists, that ratio dropped to three to one, and offers were made to twice as many men as women. In the end, 34 men and 14 women were appointed to the faculty.

For higher-ranking professorships, there were 15 male finalists and 16 female finalists. Eleven of the men but only two of the women were later offered positions, a dramatic shift. Wrighton said that at that level, MIT makes offers only to those who are virtually certain to accept them, and the low number of offers made to women may partially reflect their reluctance to accept them.

Wrighton pointed to these declining ratios of men to women as a measure of success. He also said the numbers demonstrate how "skewed" the pool of candidates is. He called the overall ratios "discouraging," but said, "It's still better than the existing ratio on the current faculty." Currently 10 percent of the faculty are female.

Of the 634 applications received for upper-level professors and associate professors, only 3 were from members of underrepresented minority groups, which includes blacks, Hispanics and Native Americans. One of those three made the first cut in the hiring process, and he was eventually hired.

At the associate professor level, 34 blacks, 24 Hispanics, two Native Americans and 172 Asians were among the 4,087 applicants considered. Four of the blacks were finalists, all of them were offered faculty positions, and one joined the faculty. Six of the Hispanic applicants were finalists, three received offers, and two accepted.

Among the Asian applicants, 18 were finalists and five were offered positions. All five joined the faculty. Neither of the Native Americans made it to the finalist level.

"It's not a lack of money or a

Local Group Creates New Housing for Homeless

Habitat, from Page 1

chapter. The MIT students worked from about 8 a.m. to 4 p.m., putting up insulation and wallboard. Participants say that the work was not particularly labor intensive.

"It was pretty interesting. After a while you get the hang of it and realize you're helping put up a house where someone will live," said Jeffrey W. Temple '95.

"It was a lot of fun and a good way to get to know people," said Jih Iun '96.

The MIT chapter also took part in a Walk for Housing fundraiser, in which volunteers collected contributions for each mile they walked.

The group does not have any activities planned for the rest of the semester, but will start on two new construction projects at the end of January.

The group is limited in that they can only work on projects sponsored by the Boston chapter, London said. However, they are planning on becoming involved with the work of both the Providence and the Worcester chapters in the future, he said.

"We are happy about the number of people involved already and we're always looking for new members," London added.

lack of aggression" that prevented the numbers from being higher, he added. "People are working very hard to find candidates."

'People turn us down'

Some part of the recruitment process is also out of MIT's hands. "We have a good record until we get to the point where people turn us down," Wrighton said.

Wrighton said that many minority candidates perceive the Boston area as a racist place to live, and he added that this perception may have a hand in keeping away some of the minority candidates that receive offers. "There's a perception among some of the minority candidates that Boston is not a warm place to pursue a life. MIT is not responsible for that, but we can do things to change the perception and the reality," he said.

For example, since the end of June, when the statistics were compiled, MIT made an offer to a black candidate, but he decided to take a position at the Georgia Institute of Technology in Atlanta. "Georgia Tech is a good school, but it's not as good as MIT," Wrighton said. "When we lose someone to Georgia Tech, it doesn't make me feel completely comfortable when I think we're better."

Robert J. Birgeneau, dean of the

School of Science, related a similar story. "We made a good offer to a young black person in biology who ended up going to [the California Institute of Technology] instead of MIT because they wanted to go to the West Coast. We're in a bidding war for all good candidates — minority, women, or otherwise," he said.

The same goes for the School of Engineering. "In each of the last three years, the School of Engineering has attempted to recruit an underrepresented minority for a faculty position here," said Joel Moses PhD '67, dean of the engineering school. "All three of those offers were declined, however," he said.

Although MIT has not been as successful in "landing" candidates who receive offers, Wrighton said that, unlike in past years, the staff here would be keeping an eye on the people who went to other schools, in anticipation of perhaps making new offers for tenured positions to them.

Variation among schools

The Sloan School of Management appears to have made the largest gains in increasing diversity — of the three new assistant professors hired there, two are Hispanic men and one is an Asian

woman.

Wrighton said that Dean of the Sloan School of Management Lester C. Thurow "has done an outstanding job of changing the mix of faculty in an astonishingly short period of time."

The School of Engineering hired 11 male and four female associate professors last year, a ratio generally regarded as good.

Moses said three factors contributed to the school's success in recruiting women to the faculty there. "First, the other major engineering schools with whom we compete for faculty dramatically reduced the number of new hires. Second, the pool of qualified women candidates continues to grow. Third, there was continued emphasis placed on affirmative action by the senior administration."

However, although two Asians were among the 15 new hires, no underrepresented minorities were added to the School of Engineering faculty last year. Moses said the small number of qualified underrepresented minorities makes recruitment very difficult. "Nationwide, 43 engineering doctorates were awarded to African-Americans, 51 to Hispanics, and 6 to Native Americans last year. Over 550 were awarded to women," he pointed out.

"The School of Engineering is

where we need to make the greatest strides in terms of increasing diversity," said Wrighton.

The numbers are bleaker in the School of Science: two white men were hired at the professor and associate professor level, and at the assistant professor level, eleven men (one of them an Asian American) and three women were hired.

Birgeneau said the small number of potential applicants was partly to blame for the dearth of new underrepresented minorities on the faculty in the School of Science.

"It's a statistical fact that the pool of underrepresented minorities is quite small," he said. "In fact, MIT has played a leadership role in educating underrepresented minorities, but there has been a trend, at least in science, to suggest that our own graduates go elsewhere. We have to put more effort into keeping our own minority graduate students here at MIT. The basic issue is that the pool is extremely small."

Birgeneau said he is "sanguine" about the number of women hired in the School of Science, and said the growing diversity of students in science makes him optimistic about the future. "Within the next decade we're going to see a marked change in the makeup of the faculty," he said.

Salomon Brothers

Quantitative Research Analyst

Salomon Brothers is an international investment banking firm that makes markets in securities and provides a broad range of underwriting, financial advisory and research services to governments, corporations, and institutional investors.

The BOND PORTFOLIO and EQUITY PORTFOLIO ANALYSIS GROUPS work with Sales, Trading and Investment Banking to help Salomon Brothers' clients quantify and implement investment, capital raising, hedging, and asset allocation strategies. This work includes the development of new theoretical models for securities valuation, statistical analysis of data, and the development of customized client presentations.

Quantitative Analysts typically act as generalists for up to two years, after which they move forward in their careers by concentrating in one or more of the following areas:

- Modeling financial products such as mortgage backed securities and options;
- Portfolio Structuring and/or Asset Allocation;
- Sales, Trading, or Investment Banking Support;
- Analysis of Stock and Bond Market Returns and Yields; and
- Analytical Systems Development.

While prior background in finance and economics is helpful, we believe that, given appropriate training and guidance, an analyst with exceptionally strong quantitative skills can come to a deep understanding of the financial markets.

Training for quantitative analysts includes:

- An introduction to securities analytics;
- A period of internship in different quantitative groups;
- Immediate hands-on training with professionals working on various projects;
- Licensing with the securities industry regulators; and
- Additional technical training as needed to handle newly assigned tasks.

Qualified candidates will have a B.S. in a quantitative field such as Computer Science, Engineering, Finance, Mathematics, Operations Research, or Statistics. Good analytical and computer skills (C/Unix preferable) are required. Because so much of the analyst's work involves direct interaction with the Firm's clients, strong interpersonal, writing and speaking skills are required. Knowledge of the financial markets is viewed positively.

Salomon Brothers - Research Department
Will Interview on Campus
February 3, 1993

Resumes should be mailed or faxed to:

Joan Dolph
Salomon Brothers
Research Department, 37th Floor
Seven World Trade Center, New York, NY 10048
Fax # (212) 783-4615

DELOITTE & TOUCHE

Management Consulting

Presentation

Tues. Nov. 17 at 7:00 p.m.

Room 5-134

**Deloitte &
Touche**



When You're Considering
A Fixed Income Analyst Position or
A Career in Sales and Trading,
Consider One More Thing.

Consider the investment bank that is uniquely in tune with the abilities and aspirations of the people who comprise it. Where high professional standards are reflected in principled every day practices. Where the talent of each individual is an integral part of the team effort. And where those who choose to accept the challenges set before them grow both personally and professionally.

In Short, Consider
the Fixed Income Division
at Goldman Sachs.

Goldman Sachs
Financial Analyst Program
Information Session

Thursday, November 19, 1992
Room 4-159
5:00 - 6:30 p.m.

All undergraduates
are welcome to attend.

**Goldman
Sachs**

CLASSIFIED ADVERTISING

Classified Advertising in The Tech: \$5.00 per insertion for each 35 words or less. Must be prepaid, with complete name, address, and phone number. *The Tech*, W20-483; or P.O. Box 29, MIT Branch, Cambridge, Mass. 02139

Overseas Opportunity: Want to be Asst. Editor of a computer magazine in Pakistan? We provide airfare, excellent accomodation, plus salary. If you have in-depth knowledge of computers, write to: K. Kasuri, 205 Miller, Tufts, Medford, MA 02155.

Tax Returns Professionally Prepared and Economically Priced—20 years experience. Foreign income and overseas relocations. Tax returns for any year, any state. Convenient MIT location. James Moore, One Kendall Square, (617) 621-7060.

Excellent Extra Income Now! Envelope Stuffing: \$600-\$800 every week. Free Details: SASE to: International Inc., 1356 Coney Island Ave., Brooklyn, New York 11230.

LSAT-GMAT-MCAT-GRE Kaplan. The answer to the test question. (617) 630-9330.

Alaska Summer Employment — fisheries. Earn \$600+/week in canneries or \$4,000+/month on fishing boats. Free transportation! Room & board! Over 8,000 openings. Male or female. For employment program call 1-206-545-4155 ext. A5033.

BE A SPRING BREAK REP! Earn FREE TRIPS and the HIGHEST COMMISSIONS! Cancun, Daytona, & Jamaica from \$159. Call Take A Break Student Travel today! New England's largest spring break company! (800) 32-TRAVEL (Boston)

Cheap! FBI/U.S. Seized: 89 Mercedes: \$200; 86 VW: \$50; 87 Mercedes: \$100; 65 Mustang: \$50; Choose from thousands starting \$25. FREE Information-24 Hour Hotline. 801-379-2929 Copyright #MA12KJC.

Save on Spring Break '93! Quality vacations to exotic destinations! Jamaica, Cancun, Bahamas, Margarita Island, Florida from \$119! Book early and save \$\$\$! Organize group and travel free! For more info call Sun Splash Tours 1-800-426-7710!

Study abroad in Australia: Information on semester, year, graduate, summer and internship programs in Australia. We represent 28 Australian Universities. Call us toll free 1-800-245-2575.

Fast Cash! We buy and sell new and used Macintosh computers and peripherals. Desktop Performance, Inc., 917 Beacon Street, Boston, MA 02215, (617) 247-2470

Spring Break in Jamaica — The best properties at the best prices — Negril/Montego Bay from \$469 — Call 1-800-BEACH-15.

Free Skiing & Extra Cash — Become Wildcat Ski Area's Student Ambassador. Earn cash and ski passes with each 20 tickets. You handle no cash. All tools provided. Call Kristen (617) 266-1009 for Boston interview.

The Tech subscription rates: \$20 one year 3rd class mail (\$37 two years); \$55 one year 1st class mail (\$105 two years); \$52 one year air mail to Canada or Mexico or surface mail overseas; \$140 one year air mail overseas; \$10 one year MIT Mail (2 years \$18). Prepayment required.

BOCA GRANDE
TACOS
BURRITOS
ENCHILADAS

MEXICAN CHICKEN

149 First St.
Cambridge
354-5550

1728 Mass. Ave.
Cambridge
354-7400

Course VI Picks 60 Students

EECS, from Page 1

cants — especially since students were specifically told that the department would offer no financial support for the fifth year.

"This can be taken as nothing other than a very strong endorsement by the students that we are doing something that they feel is worthwhile," said Searle.

Acceptances based on GPA

Searle said that admission decisions were based almost entirely on cumulative grade point average. Students whose GPAs fell below a set cut-off were rejected. Searle said the department wishes to avoid a complicated admissions process.

"I know this sounds terribly grade-oriented," Searle said, "but I guess that is how it will wind up. If students wish to submit extra letters, I feel very strongly that there should be a built-in process by which they can appeal. This keeps the bureaucracy to a minimum, but protects those whose GPAs are not representative of their abilities."

"If you just base it on GPA it's not good," said Ali Alavi '93, who was accepted to the program. "It was based solely on GPA because they had to make decisions quickly, but I think the process will improve next year," he said.

Acceptance letters were mailed out in early October. Students accepted to the program do not have to immediately commit to enter.

Searle said he hopes this year's admissions will allow 25 MIT students to enter the graduate program above and beyond the normal 100

admitted through the EECS Internship Program (VI-A) and the EECS PhD program.

Searle said that by next year the program will hopefully allow an additional 75 students to enter the graduate program and that by the time the program is at full capacity, two years from now, a total of 100 additional spots will be opened up to MIT students.

If the program is approved by the faculty in December, "all juniors will receive a letter in May informing them of the program and inviting approximately 60 percent of them to enter," said Searle. "In the next one and a half years, we will be making the offer to 80 percent of the department's juniors, hoping that about 65 percent of them will actually enter."

Faculty to vote in December

At the December vote, faculty will vote whether to formally approve the creation of the MEng degree. Searle said those involved with the creation of the MEng program will attempt to fully inform the faculty about the program before the vote. "We are spending a lot of time meeting with each of the committees," Searle said.

Searle hopes that making sure everyone has a clear understanding of the proposed program will assure that the vote goes smoothly. He said that while "people are basically in favor of the vote," it is always possible that the vote could be shot down.

While Searle feels that the program as it stands would represent a strong move in the right direction,

he also admits that there are long-term problems which have yet to be addressed. Searle explained that some people, including the Accreditation Board for Engineering and Technology, would like to see the program expanded to deal with more real-world difficulties.

"One criticism of the program is that we do not require the students to take subjects in accounting, finance, oral communications, or ethics," Searle said.

Searle admitted that these are valid arguments, but said, "We have worked for five years to come up with the present proposal. We simply have not come up with a solution that we feel is good. Hopefully, we can take this jump first, and through continuing conversations we can come to solutions."

Honda/Acura

Owners

- * NOW SPECIALIZING IN HONDA AND ACURA
- * ALL WORK GUARANTEED
- * HONDA FACTORY TRAINED MECHANICS
- * HOURLY RATE : \$8.00 BELOW DEALER

SUNOCO HONDAR/ACURAR KINGS

808 Memorial Drive
Cambridge, MA 02139
Tel. 864 - 1111

5% Off All Labor

on any Honda with this coupon
GET IT DONE THE FIRST TIME AND PAY LESS!!
Automatic and standard transmission repairs
and internal engine repairs are our specialties

Third in a series.

Pressure to excel is inherent in any institution that strives to be the best of its kind. For many of us, M.I.T. is our first experience in an environment where the problems are so challenging and where our fellow students are so capable.

The challenge to our confidence and self-esteem can be enormous and leads to pressure to "measure up".

There is a temptation to suggest changes to reduce this pressure: a lighter course load, easier grading, easier courses, less homework, etc.

Experience teaches us that in the long run, self-esteem and confidence cannot come from reducing the challenges we face. Confidence and self-esteem, rather, are inward manifestations of a very special experience.

This experience comes the same way scientific knowledge is obtained: by testing in a real situation. When we face the challenges of solving real and difficult problems; when we solve problems others have attempted and have not solved; when we break ground with new knowledge; when we see our own solutions tested by reality and verified, then we acquire confidence and self-esteem. There simply is no other way. And recognition, when it comes, is fully deserved.

In the most basic terms, we gain confidence and self-esteem not by reducing challenges, but by meeting and overcoming them. Less pressure does not produce self-esteem, and it certainly does not provide confidence.

Our challenge is to approach every problem with this perspective. Our challenge is also to develop the attitude that only the best effort is acceptable and the belief that we can, in fact, produce the best work.

While we struggle and learn we need to remind each other that we have chosen the finest and most challenging educational institution of its kind, and that the confidence and recognition will eventually come.

Note: Each year the Bose Foundation sponsors a one year fellowship (approximately \$30,000) for a first year graduate student in electrical engineering. Please see your faculty advisor for more information or write Andrea Davidson, Bose Foundation, The Mountain, Framingham, MA 01701-9166.

Deadline for application: February 19, 1993

BOSE

Pressure,
confidence
and
self-esteem.



FREE! Airline Reservations & Ticketing Service

**Thomas
Cook**

★ ★ ★ ★ ★
RATED BEST!
by Condé Nast
Traveler Magazine
★ ★ ★ ★ ★

1 BROADWAY, CAMBRIDGE

THOMAS COOK is an official authorized agent for all airlines and there is NO EXTRA CHARGE when you pick up your tickets at THOMAS COOK!

IF YOU'RE TRAVELING ON ANY OF THESE AIRLINES . . .

American, United, Continental, America West Delta, TWA, Northwest, USAir, British Air, Qantas, Air Canada, Iberia, Lufthansa, Swiss Air, Air India, El Al, Icelandair, Alitalia, Aer Lingus, Viasa, or even shuttle flights.

AVOID LONG LINES AT THE AIRPORT,
MAKE YOUR RESERVATIONS AND
PICK UP YOUR TICKETS AT

**Thomas
Cook**

Open Mon.-Fri.
8:30 am-5:00 pm

1 BROADWAY, CAMBRIDGE

868-2666

Fidelity Investments

invites

COMPUTER SCIENCE STUDENTS

to a presentation about career opportunities

As the nation's largest financial services firm with assets under management in excess of \$165 billion, we recognize the critical role technology plays in enabling us to excel on a global level. Fidelity Management and Research, which provides investment research, portfolio management and trading services for Fidelity's mutual funds, seeks talented individuals to join our systems development team as SYSTEMS ENGINEERS.

If you possess a solid understanding of UNIX and "C", are familiar with the theory of relational databases, would like to design applications that assist in the investment process, and can be part of a team that supports over 350 UNIX workstations in 8 locations worldwide, come hear what Fidelity has to offer.

DATE: WEDNESDAY, NOVEMBER 18, 1992

LOCATION: 4-153

TIME: 4:30PM - 6:30PM
(PRESENTATION AND RECEPTION)

REFRESHMENTS WILL BE SERVED.

IF YOU ARE UNABLE TO ATTEND THE PRESENTATION, PLEASE ASK YOUR CAREER CENTER FOR FURTHER INFORMATION.

WE ARE AN EQUAL OPPORTUNITY EMPLOYER, M/F/D/V.



GARBER TRAVEL

wants to send you
HOME FOR THE HOLIDAYS!



We guarantee the
Lowest Available Airfare
to your
Hometown!

call your nearest Garber Travel Agent at:
1105 Mass. Ave. CAMBRIDGE 492-2300

來利樓

Larry's Chinese Restaurant

302 Mass. Ave., Cambridge
Orders to go, or dining in

FREE DELIVERY TO THE M.I.T. CAMPUS — \$10 MINIMUM

Luncheon Specials served daily, 11:30 a.m. - 5:00 p.m., starting at \$2.95
Special Dinner Plate just \$4.50

10% OFF DINNER EVERY SATURDAY, DINING IN AND TAKE OUT (\$10 MIN.)

Call 492-3179 or 492-3170

Monday - Thursday, 11:30 a.m. to 9:30 p.m.
Friday - Saturday, 11:30 a.m. to 10:00 p.m.
Closed Sunday

Lucky Friday the 13th Sale!

For One Day Only -
• 20% Off •

ALL Regularly Priced
Sony CD Players in Stock at The Coop



If you're in the market for a CD player, today is definitely your lucky day. So don't walk under ladders, watch out for black cats, and race into The Coop for super savings of 20% on top quality Sony CD players for yourself, or to set aside for holiday giving. Choose from portables, transportables and decks.

On sale for one day only,
Friday, November 13, 1992.

Reg. \$129.99-\$519.99
Sale \$103.99-\$415.99

MIT COOP AT KENDALL
3 CAMBRIDGE CENTER
M-FRI 9:15-7 THUR TIL 8:30
SAT 9:15-5:45



FREE PARKING AT KENDALL: AFTER 5 WEEKDAYS AND ALL DAY SAT AT MARRIOTT HOTEL.
*WITH SALES RECEIPT SHOWING \$5 MIN. COOP PURCHASE. VALIDATE AT CASHIER'S DESK AT THE COOP.

MIT'S SAVINGS FESTIVAL

ECONOMY Hardware & Homecenter

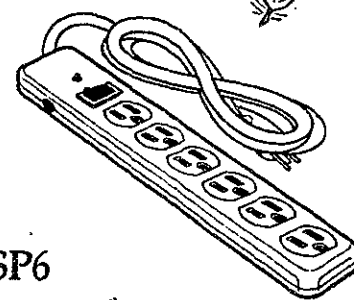
438 Mass Ave Central Square Cambridge 864 • 3300

WoW

\$3.99

Power Strip
w/ Student ID

Exp 11/6/92 SP6



Save Money, Stay Out of the Coop!
We Have Everything A MIT Student Needs

Offers can not be combined • Limit 2 Per Person

five essential numbers

24 Hour Emergency	253-1311 <i>(voice TDD)</i>
Internal Medicine/ Nurse Practitioner Appointments	253-4481 <i>(voice TDD)</i>
Psychiatry Service	253-2916
Patient Advocate	253-4976
Student Health Program	253-4371

No matter what health insurance you have, most MIT Medical services are free if you're a registered MIT student

MIT Medical

Holyfield Better than Dan and Dave?!

Column by Mike Duffy and Andrew Heitner
SPORTS COLUMNISTS

Sometime before midnight tonight, there will be a new heavy-weight champion of the world. With the exception of Your Airness, current champion Evander Holyfield is arguably the best athlete in the world (sorry Dan and Dave), but is giving 25 pounds away to Riddick Bowe's pure muscle instead of the extra 45 pounds of Doritos that George Foreman toted around.

At 6' 5" and 230 pounds, Bowe is more of the prototype for today's heavyweight than is Holyfield, who is a natural Cruiserweight. Holyfield has the uncanny knack of leading with his face, while Bowe is finally an opponent who has the strength and boxing skills to capitalize on this weakness. Besides, in the WWF world of boxing, Bowe and manager Rock Newman bring the personality and "trash talking" mentality needed to encourage fans to fork over \$40 a fight; something that has been lacking during Holyfield's reign. Lou Duva can whine, but our money is on Bowe in nine...

Not that Bowe will hold the title for long, of course. The corrupt WBC has already threatened to strip Bowe of the title if he doesn't sign to fight Lennox Lewis within 30 days. We're sure that Bowe is anxious for a rematch of the 1988 Olympic Gold Medal bout (which Bowe lost) and this won't pose a problem (unless the \$20 million offered to fight Foreman in China turns out to be a reality), but Bowe should be allowed to fight Lewis on his own terms and not under ultimata handed down by some cigar-smoking beach bum in Latin America.

We subscribe to the notion that titles are won in the ring and not in the back room of an alphabet soup organization. It's bad enough that for every 3 pounds of lard, there is a new boxing weight class (see, for example, Super Welterweight and Junior Middleweight), but to have 3 champions at each level is ludicrous. With this in mind, Tony Tubbs and Tim Weatherspoon should not be referred to as ex-champions just because they held an organization's title. This is similar to saying that the Detroit Drive are football champions of the world because they were Arena Bowl champions....

The days of Eddie "The Eagle" and the Jamaican Bobsled team are numbered. The International Olympic Committee has decided to put in minimum qualifying standards for Olympic "athletes," in an attempt to preserve the standard of competition. The IOC must be working under the auspices of the NFL owners, as cult heroes and embarrassing performances will be eliminated.

It's too bad that the Prince of Monaco and other royals will no longer be able to compete. Their participation in the Games indicates how countries in other parts of the world work, countries in which leisure sports and activities are only available to the privileged few. The Olympics should represent the entire world.

It appears Lawrence Taylor's brilliant career came to an abrupt end on Sunday. The question with Taylor has always been "How good is he?" or "Is he overrated?" He undoubtedly got a lot of ink by playing on two Super Bowl champion teams and by playing in New York, but he deserved all of the accolades. It's difficult to measure statistically the impact of a defensive player; the greatest acknowledgment of Taylor's talents come from the countless number of coaches around the league who have said they devised offensive game plans in order to avoid him.

Taylor redefined the role of the outside linebacker as a full-time pass rusher while commanding dou-

ble, and even triple, teaming. He passes the torch of dominating line-backer to Kansas City's Derrick Thomas...

Lista de poder de Menudo

1. Miami
2. Michigan
3. Alabama
4. Florida State
5. Western New England

Race for Futility

Patsies: 0 wins

'Doves: 56 points (6.2 ppg)

The bust size of Morganna, "The Kissing Bandit," is larger than the 'Doves point total.

Where are they now?

Heavyweight Boxers

Randall "Tex" Cobb, Jerry Quarry, Renaldo Snipes, Ossie Occasio, Ernie Shavers, George Schuvalo, Jimmy Young, Pinklon Thomas, and Marvis Frazier.

Trivia Question of the Week:

Who were the two heavyweights in the last fight called by Howard Cosell? Send your answers to sports@the-tech.mit.edu.

Answer to last week's question: MIT defeated Western New England College way back on the second weekend of play (yes, this season). Only 8 of the 36 football players who responded got it right. What were you guys watching? The cheerleaders?

MIT TWIB Notes

Despite a losing record, the women's volleyball team is currently ranked 10th in New England...

The men's hoops team has a scrimmage Saturday in "The Cage" at 10am. Come cheer the team on as they play Wentworth Institute...

In a move that has led to many arguments in the Thirsty Ear and Muddy Charles pubs, Football Coach Smith went for the first down last week when MIT had the ball 4th and 1 at Curry's 5. At the time, the score was 13-12 in favor of the bad guys and there were about eight minutes left in the game. Many of you faithful readers have solicited our expert opinion on the subject and now we give it to you - yes, he should have attempted the fumbleroosky we called for way back in the 3rd game of the season...

VIX Pick's

Washington 48, Oregon State 0: Suspended Washington QB Billy Joe Hobert shows up at the game brandishing the guns acquired with some of the \$50,000 borrowed from friend's father-in-law, Mr. D. James... Boston College 21, Syracuse 20: Eagles retreat to the friendly confines of Chestnut Hill after bringing disgrace to the city of Boston with their performance in the Holy War. Heck, the Patsies only lost by 17 last week... Patsies 10, Colts 3: Colts kicker Dean Biasucci lines up for game-winning field goal attempt. Wind tunnel caused by a Bob Ryan yawn causes ball to travel backwards, however. Victor Kiam picks it up and rumbles towards the goal line, where he trips over his Patriot missile. Pigskin rolls into the end zone, where Lisa Olson pounces on ball for game winning TD... Raiders 20, Doves 0: Doves jokes are so numerous that they are being catalogued... Eagles 23, Packers 13: Cunningham to wear head band with "McMahon" on it... Norwegian-Americans 26, Oilers 17: FBI rumored to have checked Warren Moon "Over My Hammy's" passport file for signs of lost passing game... Fish 28, Bills 24: Bills don't have the nets to catch Tuna or Dolphins, as Marino and Jackson hook up for the victory... Giants 13, Broncos 10: Broncos 0-3 vs. NFC East this year - the same as their record vs. NFC East in the Super Bowls... Last Week: 5-1. Season Record: 24-8.

Toscanini's Weekend Mornings

Free churros with any coffee drink from 10 a.m. until 2 p.m. at 899 Main St. A churro is a doughnut, sort of.

Build your construction and environmental markets by

BUILDING GLOBALLY

November 18-19, 1992
WORLD TRADE CENTER BOSTON

Produced in conjunction with Build Boston '92, BUILDING GLOBALLY will present special symposiums on:

- International Financing
- Envirotech
- Energy Economics
- Export Opportunities
- Commercial and Public Projects in Emerging Markets

Learn through the expertise of key players in East European Projects. Discover how competition turns into opportunity in the Japanese housing market.

SAVE \$115 ON FULL DAY PROGRAM WITH MIT ID!

\$215 full day program, including lunch and reception
\$55 for individual workshops
Walk-in Registration Accepted

Contact: Maureen Drew, World Trade Center Boston
Suite 50, Boston, MA 02210
Tel: 617/439-5069 Fax: 617/439-5086

Who will teach for America?



TEACH FOR AMERICA makes it possible to teach in an urban or rural public school without being an education major! Teach For America is a national teacher corps of talented, dedicated individuals from all academic majors and ethnic backgrounds who commit two years to teach in under-resourced urban and rural public schools. Salaries range from \$15,000 - \$27,000 and partial cancellation (Perkins/NDL) or deferment (Stafford/GSL) of loans is possible.

TEACH FOR AMERICA

Information Session
MIT

November 17, 1992 at
4:00 p.m.
Building 12-142

For more information contact your career center or call 1-800-832-1230

SPORTS

Fencers Look Good In Open Competitions

By Sara Ontiveros
CO-CAPTAIN

The men's and women's fencing teams had strong showings at two individual open competitions last weekend.

At the Temple University Open, men's team captain Mark Hurst '94 placed 13th out of 51 fencers in men's saber. Meanwhile, Kris Giesing '93 and Keith Lichten '95, the latter in his first MIT competition, both competed in men's epee, but both were knocked out in the elimination round.

In the women's foil competition, co-captain Sara Ontiveros '93 placed 31st, Heather Klaubert '94 placed 34th, co-captain Kathryn Fricks G finished 40th, and Ronke Olabisi '93 rounded out MIT in 44th

place out of a total pool of 101 fencers.

MIT also had a good showing at Brandeis University. Tzu-Yi Chen '95 placed 3rd in her first women's epee competition. Kristine McCaffrey '96 placed a strong 7th in the women's foil competition, her first open for MIT. Mike Johnson '93 placed 8th in his MIT team debut in men's foil. Jin Choi '94 placed 8th in the saber competition. Fencing for MIT for the first time, Dean Christakos '96 placed a strong 6th in men's epee.

This Saturday the MIT fencing team will kick off its dual meet season at Vassar College. MIT will fence NYU, the United States Military Academy, and Hunter, Bard and Vassar colleges.

Water Polo Third in Division III

By Jeffrey Ma
TEAM MEMBER

The varsity water polo team ended its season with an 11-3 victory over Williams College, giving them a third-place finish at the Division III Eastern Championships.

"We were a little disappointed not to finish first like we did last year, but considering the circumstances we're pretty happy with our performance," said goalie and co-captain Chad Gunnlaugson '93.

The team headed down to Virginia for the championship seeded third and opened their weekend with a 20-4 win over sixth-seeded U.S. Merchant Marine Academy. Dave Brandenburger '95 pumped in four goals, allowing the team to relax in this game. Even co-captain Jim Lee '93, always a fierce and intense competitor, could be seen and heard smiling and laughing on the bench during halftime.

This win moved MIT into a semi-final showdown with Johns Hopkins. Last year, these two teams faced each other in the finals, and there was obviously no love lost between them. The teams exchanged goals feverishly until the end of the third period, when the

score was knotted at eight. "We were outplaying them, but they just got the breaks," said Greg Shank '94. In the fourth period, Hopkins scored three goals off tipped shots. With one minute left, Shank answered with his fourth goal of the game, but it was too little, too late.

The loss placed the Beavers in the consolation finals against Williams College. The game began poorly for MIT, as Williams scored the first two goals to lead 2-0 after the first quarter. Coach John Benedick told the team to run a double-post offense with Lee at one post and Jeff Ma '94 at the other. This offense served dividends as the Beavers opened up a 4-2 lead in the first three minutes of the quarter. Each team added a goal, making it 5-3 at the end of the first half.

In the third period the Beavers

showed off their defense as the fine work of Alan Liu '94 and Tony Scherer '94 served to stymie the Williams offense. The combination of Ma to Shank, which has resulted in over 20 goals this season connected again in the middle of the third quarter and the Beavers led 6-3 heading into the fourth period.

The final period opened with a flurry as MIT ran off 5 goals in the first three minutes. Jon Pfautz '95 made a fine play, snaring a high pass from Lee and slamming it into the goal.

The team ended with the season with a 13-13 record, 7-1 versus Division III opponents. The third place finish should be bettered next year, as the team will return five out of seven starters. Lee, Bandy, Gunnlaugson, and Isy Goldwasser '92 will be gone next year.

Men's Swimming Team Crushes Salem State

By Ognen J. Nastov

The men's swimming team opened its dual meet season with a strong 131-52 point victory over Salem State this Tuesday.

The Engineers overwhelmed the meet, winning all of the individual events as well as both the 400 medley and 400 freestyle relays. Moreover, the MIT squad fielded the top finishers in all of the races but the 50 and 100 freestyle heats, where MIT went 1-3-4 and 1-2-4 respectively.

Three MIT freshman swimmers experienced not only their first college swimming meet, but also the thrill of their first NCAA victories. Todd Boutin '96 won the 50 freestyle in 23.70, and Josef Kurtz '96 was victorious in the 100 freestyle (52.80). In addition to his win in the 200 breaststroke, Brian Dye '96 also swam an uncontested 200 butterfly, an event considered to be the hardest next to the 400 individual medley.

Two other MIT swimmers also

captured double wins at the meet. Ted Achtem '95 won the 200 individual medley (2:07.7) and the 200 backstroke (2:09.0). Team co-captain Brian Meade '93 triumphed in the 200 freestyle (1:50.76), and in the 500 freestyle (5:02.1), defeating runner-up and co-captain Bob Rockwell '93, the MIT record holder in this event, by a margin of 7.7 seconds.

"It was a good first swim meet of the season," said both head coach John Benedick and team co-captain Brian Meade '93. "And I hope it is a good precursor to [the upcoming meet against] Coast Guard," added Meade. Although Coast Guard is traditionally a very tough opponent, the Engineers are looking forward to repeating last season's win, which broke Coast Guard's four-year winning streak against MIT.

Coach John Benedick predicts a successful season, but acknowledges that the team faces a lot of hard training. "We have high expectations for this season, but we have to earn those expectations," he said.

UPCOMING HOME EVENTS

Saturday, November 14

Men's Ice Hockey vs. Worcester Polytechnic Institute, 2 p.m.

Women's Ice Hockey vs. Rensselaer Polytechnic Institute, 5 p.m.

Pistol vs. U.S. Military Academy

If they accept the charges, you can tell them about ChasePhone.SM It lets you use your Chase card to make long distance calls at MCI's low rates. And that's just one of the unique ways we'll help make your life a little easier at school.

That's because we've created Chase Student Services.^{SM*} — an entire group of special benefits just for students.

For example, when you take off during Winter and Spring Break, Chase Student Travel will take off with you. In fact, you'll get 5% off the lowest prices you find on air-

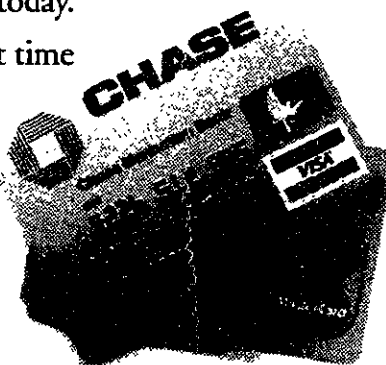
fares, train tickets, car rentals and even hotels.

Or, if you're moving off campus, we'll even write a credit reference letter to help you get an apartment.

Best of all, we won't ask you to fork over an annual fee for the first year.

So look in your mailbox around Thanksgiving for an application. Or, pick one up on campus and apply for your Chase card today.

And the next time you call mom and dad, they may actually be happy to hear from you.



Should You Get A Chase Card For The Long Distance Savings?

[Call your parents collect and see what they think.]

EAT WITH YOUR FINGERS.

3 5 4 - 0 7 7 7

The next time you want a delicious lunch, breakfast or dinner, for one or 21, pick up the phone and call S&S Takeout. We serve generous portions of everything. From New York style deli sandwiches and cheese cake to caesar salads and Buffalo wings. Give us a call today.

1334 Cambridge St. Inman Sq. Cambridge, FAX 354-6924

A GREAT FIND SINCE 1919

S&S

TAKEOUT