MITOC gets $10,000

Holden bypasses defunct student board

By Richard Sall

The propriety, if not the legality, of a disbursement made last week by Associate Dean for Student Affairs Richard Holden has been questioned by a number of student government members following a $10,000 grant to the MIT Outing Club.

According to a member of the Outing Club, Holden informed the club before the Finance Board met that he would give the club the money if they agreed not to replenish the Baker Fund. Holden denied this yesterday, saying "no such thing was ever said." Later in the day, Holden informed Jane Yawitz '83 that it was "ok" to mention the funds to the student body.

A number of trustees, Holden is a signatory be disbursed by a student board, according to Markham. The foundation also owned a cabin constructed on land belonging to the back burner" for over a year. of trustees. Holden is a signatory be disbursed by a student, board according to Markham. The foun-

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A member of the Finance

board. "I'm glad to see that these

nominees for any of the three

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according to her Commanding Of--

According to a member of the

Campuswatch

Harvard's Kennedy school faces discrimination rap

By Frank Heuck

Harvard University's John F. Kennedy School of Government has failed to comply with the affirmative action program for faculty hiring, according to the Women's Equality Action League (WEAL).

The Massachusetts chapter of WEAL filed a complaint with the US Department of Labor on October 9 here in Boston.

The group charges that Harvard University could stand to lose $100 million in federal grants and contracts if they are found to be not in compliance with the law.

The League's analysis of the Kennedy School's faculty showed 44 white males, 3 white females, and no minority staff members.

Of these members, there are 20 women in the two highest positions, that of professor and associate professor. One of the women, Linda Cohen, is an assistant professor, and the other two, Edith Steckel and Dorothy Ziberg, are lecturers.

WEAL also charges the John F. Kennedy School of failure to, "contact minority and women's groups... gain referrals of women and minorities... and expand advertising to include minority news media and women's interest media."

Harvard University counsel Daniel Steiner immediately responded: "We have no reason to believe that we are out of compliance in the Kennedy School or in any other part of the university. We have been investigated many times by the US Department of Health, Education, and Welfare and by the Labor Department. There have been some deficiencies pointed out from time to time in our affirmative action, and we have taken active to correct it. But the university has been, and I believe continues to be, in compliance with affirmative action obligations imposed by the federal government."

"Because the Kennedy School has an expanding faculty, it clearly has the option to hire women at all levels," noted Gloria D. Berneisen, president of the Massachusetts chapter of WEAL.

"It seems Dean Holden gave out the money," said Steve Immerman, business advisor to the GA, "but I don't think he thought the GA got off to a satisfying with looking into modifying the affirmative action program."

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Chute falls; MIT-ROTC cadet dies

By Jack Link

A Wellesley honor student enrolled in the MIT Army-ROTC program plunged to her death Sunday morning when her parachute failed after she jumped from an Army helicopter near Fort Devens in Ayer, Mass.

Twenty-one-year-old Bonnie Gresham '83 was static-line jumping at 2800 feet with 15 other members of the Trojan Sport Parachutes Club when her main chute deployed but failed to open.

Her emergency chute failed to save her and an investigation into the accident was begun by the Army yesterday, according to Major Black, public affairs officer for the base.

The jump was her second of the day, and she had packed the chute herself under instructor observation according to what Black said

in routine procedure.

Gresham was an experienced jumper trained at Fort Benning, Georgia, in 1979. Last summer, she worked as an officer's goal in a Fort Bragg, North Carolina rigging unit.

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C-E, helping to develop energy resources worldwide.

C-E Power Systems supplies the internals of nuclear reactors, such as the support plate into which over 800 tubes are rolled and welded (left); C-E Natto equipped this gas production platform in the Gulf of Mexico with production processing equipment (center); C-E Lummus supplied the proprietary technology for Brazil’s largest petrochemical complex (right).

If you'd like to know more, if you're responsible and interested, call Rich Epstein at x3-1541.

The Ball goes flying in some action from Saturday’s homecoming game. (Photo by Steve Cohen)
World
Muskie to Iran: forget it — Secretary of State Edmund S. Muskie rejected Iran's request that the United States withdraw its four AWACS radar planes from Saudi Arabia, saying, "Their deployment is in our national interest." Muskie also said he could do nothing to comply with Iraq's demand that the US prevent Jordan from aiding Iraq as "Jordan is a sovereign government that can make its own decisions." Muskie offered no concessions in the "negotiation by press conference" that are being conducted over the fate of the 52 American hostages in Iran.

Greek rejines NATO — Greek Prime Minister George Ralli confirmed that his nation has agreed to rejoin the military wing of the North Atlantic Treaty Organization (NATO). The move is seen as one which will strengthen the alliance against the USSR. Greece had pulled out of the mutual-protection group in 1974 to protest the Turkish occupation of part of Cyprus.

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Blue Mondays a serious threat — Canadian researchers have found that more men with no previous signs of heart trouble had fatal coronary attacks during the first week of the month than on any other day. The study of 400 men over 32 years of age showed returning to job stress, activity, and pollution after a weekend reprieve might trigger arrhythmia, or irregular heartbeat, which could lead to a heart attack.

Nation
Union wins big in South — Workers of the J. P. Stevens Company, long a symbol of adamant resistance to unionization in the South, unanimously approved their first-ever collective bargaining contract. The vote marks the elimination of nearly two decades of battle between management and workers fighting for the right to be represented by a union. Under the new contract, the average wages will be $5 per hour.

Local
Ping-pong balls attack local college — A local travel agent took to the skies to protest against the Bunker Hill Community College student newspaper. When the paper refused to run his ad, John Furetstien droppeped 5000 ping-pong balls on the campus from a rented helicopter. Said Furetstein, "I just wanted to let them know in a big way that I don't like to be pushed around."

Sports
Phillies take 3-2 Series edge — A two-run ninth-inning rally keyed by Del Unser's double past Willie Aikens led the Phils to a 4-3 victory over the Royals in game five of the World Series Sunday at Kansas City. Tug McGraw struck out Jose Cardenal with the bases loaded and two out in the bottom of the inning to nail down his first World Series win. Kansas City had tied the series with 4-3 and 5-3 victories on Friday and Saturday.

Weather
According to the National Weather Service, the early morning temperatures will be in the low 30's, working up to afternoon highs in the mid 50's. Skies will be clear and sunny, with mostly cool breezes during the day. Guests of wind from the west up to 20 miles per hour. Tonight will be clear and chilly with overnight lows in the low 40's. Wednesday will be clear, sunny skies but will have little change in temperature. By Bill Leishman and Richard Tzol

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GEORGES BANK: FISH AND FUEL
Can fishing and oil industries co-exist in this valuable 20,000 square miles of ocean?
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Zapata Corporation
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Don E. Kash
Moderator:
Douglas I. Fo
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Dr. Ir Dyer
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Representatives of the Xerox Electronics Division, Printing Systems Division, and Systems Development Department will be interviewing for California positions.

Wednesday October 22
Please contact your placement office to sign up for an interview as soon as possible.

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TUESDAY, OCTOBER 21, 1980 THE TECH PAGE 3

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If unable to contact our representative, please forward your inquiry to College Recruiting Manager, P.O. Box 504, Sunnyvale, CA 94086. We are an equal opportunity affirmative action employer.

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MISSILES & SPACE COMPANY, INC.
Editorial

Voting for 1984

With the Presidential election exactly two weeks away, national polls continue to show voters inclined to elect either Jimmy Carter or Ronald Reagan to the presidency. The polls show voters shifting to whichever candidate is trailing in a given state, as if voters hoped to avoid the inevitable task of producing a winner. The polls also show a record number of undecided voters.

What the polls have not recorded, however, is an increase in the popularity of any of the so-called independent or third party candidates. The principal members of this category are Rep. John Anderson, Ed Clark of the Libertarian Party, and Barry Commoner of the Citizens Party. While none of these three men has outstanding credentials to be president, we must remember that neither of the major party candidates possesses a particularly attractive picture. Faced with Carter's record of ineptitude and Reagan's history of irresponsibility, a majority of voters will cast their votes against the two, rather than for, one of the two.

The football team has kept its pledge not to eclipse the other varsity sports at MIT. While we must consider demanding an apology from the faculty for abolishing football 90 years ago, students of this country do not consider the best way to vote for the candidates, we do urge voters unhappy with Carter or Reagan to consider the need of the third party vote as a "vote for the future." If the students of this country do not consider the best way to vote for the future, certainly nobody else will.

Spirit and Image

The recently concluded Homecoming Weekend has prompted some to consider demanding an apology from the faculty for abolishing football 90 years ago. The football team has shown admirable pluck in establishing itself in its league and on this campus. And, despite some potential excesses, it has kept its pledge to not eclipse the other varsity sports at MIT.

The weekend itself highlighted a need which received little mention in President Gray's much-hailed inaugural Address. Address in any of the various student-faculty-administration meeting groups around campus the need most students go one a school.

Life passes more pleasantly when you don't despise where you are.

Those hardy souls who made the most of this weekend's festivities showed the benefits of such a feeling. Those who didn't take advantage of the partying are not ogres, as many set out to paint them. They may just have different ways of expressing school spirit.

In fact, the only real loser this weekend may have been MIT's staff image. While we must be careful not to lead the school around on a set in searching of a "good" image, few are sure to see the slide-rule-wearing modi stereotype rise the dust.

Stephanie L. Pollock '82 - Chairman
Steven L. Solski '81 - Editor-in-Chief
Patrick M. Blumenfeld '82 - Photo Editor
Michael L. Tavits '81 - Business Manager

PRODUCTION STAFF FOR THIS ISSUE:
Night Editor: Cindy Delino '81. Staff: Lisa Jenikowsky '82, Bill Gaddis '83, Benson L. Marquardt '82, Kevin G. Dobson '82, Rich Sexton '81. SPORTS DEPARTMENTS: Staff: Bob Host '81, Eric F. Fleming '83, Staff: Donna Smith '81, Robert Libes '80, Steve Kim '82, Arlee Sington '83.

One of the few political legacies left to us by the sluggish seventies is bureaucracy, which can be thought of either as a waste or a method of governmental obfuscation. Although this hybrid of English, Latin, and pig拉丁 has existed for many years during the late seventies an anti-bureaucrasy drive began to pick up steam. In government, no entity assumes any importance until the first attempt has been made to destroy it. Any attempt to wipe out governmental linguistic confusion will fail miserably. If all laws and regulations were written in a manner allowing the average voter to figure out what government really is (ain't doing), there would be a rebellion which would make the Proposition 13 Fervor look like the swine flu scare. Although bureaucrats as currently constituted may fall by the wayside, some other jargon will quickly rise to take its place.

Incomprehensible creative thinking, the government will probably turn elsewhere in search of its next linguistic mask. Bureaucracy is presently based in part on the well-established terminology of the legal sector. In its next incarnation, it may well draw from those fields we all know and love: science and technology. Technobureaucracy may be found dating back many years. A favorite phrase of government officials used to be the "memory bank." It is currently the "knowledge base," and it is becoming, along with the technological jargon before it, the "data base." What better place for artificial intelligence than government?

Leading the march toward technical obfuscation are federal agencies such as the Department of Energy (DOE) and the Environmental Protection Agency, whose technological nature makes hiding behind scientific jargon the most logical way to avoid actually communicating anything. The benefits of frequently using highly technical and difficult-to-understand regulations work both ways. Agencies must naturally spend long years to develop expertise, while the industries being regulated can spend equally long streches not complying while trying to figure out what all the charts mean.

Besides setting technical requirements such as thermal efficiency and marginal cost pricing, DOE has recently become enamored of graphs and equations in its regulations. Long, complicated formulas with little letters and big letters and lots of exponents make frequent appearances in the Federal Register. Its pages are often adorned with charts and graphs and lots of numbers. The substitution of variables and numbers for good old-fashioned words is the first sign of impending doom for the linguistic bureaucrats.

These trends do relieve one of my major worries, however. I was once convinced that the government would one day be run by scientists and engineers, and that the whole US would turn into a post-1960s MIT (but with more women). If technocracy truly becomes the language of government, that cannot come to pass. Government is much too uninteresting a place for people who actually understand what is going on. The more the government speaks in words, rather than tongues, the better the chance it will be run by literate citizens and the scientists will step away from the confusing formulas.

Stephanie Pollack
The tongue of the ruling class

The tongue of the ruling class

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**ANNOUNCEMENTS**

Applications for Summer 1981 positions with the National Park Service will be available through January 15 at Lowell National Historical Park headquarters, 171 Merrimack St., Lowell. A booklet specifically describing summer employment opportunities and the qualifications they require is available with the applications. Further information is available from Lowell National Historical Park's personnel office at 459-1500.

The National Research Council plans to award approximately 35 Postdoctoral Fellowships for Minorities in a program designed to provide opportunities for continued education and experience in research to American Indians and Aleut, Black Americans, Mexican-Americans, Puerto Ricans, and scholars in the humanities who show greatest promise of future achievement in academic research and scholarship in higher education. Tenure of fellowship-awards will be for 1 year.

**LECTURES**

MIT Professor Bernard Feld will deliver a lecture on Thursday, October 22, 1980 at 5pm in room 9-150, MIT entitled, "Negotiating with the Soviet Union: The Current Status of SALT II." The lecture is sponsored by the MIT Disarmament Study Group, a campus organization which provides a forum for the discussion and study of topics concerning disarmament and arms control. Feld is editor-in-chief of the Bulletin of the Atomic Scientists, a periodical focusing on the problems of international disarmament.

On October 23, the Harvard Law School Forum will present David Landau of the American Civil Liberties Union (ACLU) to speak on The Infringement of Personal Rights by the Government. Mr. Landau is the project director for all selective service cases opposing the draft for ACLU. His talk will include discussion on the draft, the CIA, and the FBI.

This event will take place in room 101, Pound Hall, on the Law School Campus at 8pm. A question-and-answer period will follow. Admission is $1.50. For further information, please call the Forum office at 495-4417.

**SYMPOSIUMS**

Symposium on Aaron Shikler with Boston area photographers will be held at the Israel Cultural Center, 17 Commonwealth Avenue, Boston, on Thursday, November 20 at 12:15pm. Admission free. Bring lunch or buy at the Symposium. For more information, call 267-4417.

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Hours: Thursday—2 PM to 9 PM, Friday & Saturday—Noon to 10 PM

For information & schedules call 283-651-8631 (9 AM to 7 PM)

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OCTOBER 21, 1980

5:00pm-8pm Room 4-370

CAMPUS INTERVIEWS

Oct. 21,22,23 1980 Placement Office

* Slide Show
* Instrument demos
* Refreshments
* Career opportunities
Announcements

Seniors who wish to apply for graduate study in the Department of Electrical Engineering and Computer Science during 1981 are urged to apply by November 1. Applications may be picked up in Rooms 38-444 and 3-108.

The MIT Scuba Club will meet at 7 p.m. Thursday, 23 October, in Room 26-128. All interested are welcome and encouraged to attend.

There will be a meeting of staff and people interested in working on the staff of Rune, the MIT journal of Arts and Letters, at 5 p.m. on Tuesday, October 21, in the Pearson Lounge, 14N-309.

Registration for Physical Education classes for the second quarter will be held Tuesday, October 28 at 8:30-11am in the duPont Gymnasium. Seniors -- please be sure of your status!

The Northeast Computer Show will be open to the public from noon to 10pm on Thursday through Saturday, and from 1am until 1am on Sunday. Ticket prices are $5 for adults. Children under 12, $2 when accompanied by adults. And infants will be admitted free.

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NOTES
Wellesley student falls to her death

(Continued from page 1)

seldom comes across a person so positive in all respects. ROTC was only a small portion of her activities. 

"She was fantastic — always smiling," agreed Mary J. Housman, an administrative assistant with whom Gresham worked. 

Kark, a former parachute instructor himself, said Gresham was using a sport sky diving pack. If the main chute failed, the emergency chute should have opened automatically at a preset altitude unless manually overridden. Army officials are attempting to determine the cause of the dual failure.

Gresham was a Wellesley Scholar with a perfect 4.0 average. She was majoring in philosophy and history, taking courses both at MIT and Wellesley while living in Brookline. She joined the ROTC unit 3 years ago on a scholarship. "She had unlimited potential," said Block. 

Memorial services will be held at Fort Devens' Independence Chapel at 3pm Wednesday. Gresham is survived by brothers Mark and Robert and her parents, living in Neptune, N.J.
Oh, God! Book II: It doesn't pay to advertise

The movie's biggest problem is its plot. God (George Burns) comes to Earth because he feels that people don't think about him enough. He entices the aid of eleven-year-old Tracy Richards (Louanne) to help him attract the public's attention. Tracy, whose father works for an advertising agency, comes up with a catchy slogan, "Think God!" all over town. Meanwhile, Tracy's grades are going down the tubes. When she explains to her teacher that she has found a higher calling, the teacher becomes convinced that the kid is nuts. What ensues is a bastardization of the story of Joan of Arc: the poor child is subjected to a battery of physical and psychological tests, all the while proclaiming, "But God DOES talk to me!" Martyrdom by EEG and CAT scanner. Of course, God shows up in the nick of time to prevent Tracy from being institutionalized and everybody lives happily ever after.

What's more, the writers seem to have gotten lost halfway through the script, so that they forgot whether they were being serious or not. As a result, any real message they might have been trying to deliver lacks the conviction which could have made the film credible.

Having promised to develop an ad campaign on behalf of God, Tracy Richards (Louanne) entices the aid of her friend Swigge (Jill Louvel).

Notes

Anyone interested in being a cheerleader for MIT's Varsity Basketball Team should call Brenda Kitchin at 57-7616 or leave a message at 57-7600. Enthusiasm is the only requirement, so come out and join us.

The International Institute of Boston is offering college students a substantial admittance discount for the Institute's 11th Annual Whole World Celebration, the northeastern's largest festival of ethnic arts and culture. The Whole World Celebration takes place from Friday, Oct. 24, through Sunday, Oct. 26 at Boston's Commonwealth Pier Exhibition Hall. Regular adult admission is $3.75, but students with a college ID will be admitted for $2.50. For more information, call the International Institute of Boston at 506-0075.

High ENcounter.

The Technology and Culture Seminar at MIT will sponsor a public lecture on October 21 with Dr. Herbert E. Schiller, Jr. as lecturer. Dr. Schiller is president of the Arms Control Association and a board member of New Directions. He is currently a consultant and writer on national security, arms, and control. The lecture will be held at 12:15 at 56-100. Question period will follow. The lecture is open to the public and free of charge. An informal supper with the speaker for those who wish to attend, will be held in West Lounge at the Student Center.

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And, plan to attend our Corporate Presentation the evening before your on-campus interviews. Details at your Placement Office.

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Oh, God! Book II. Starring George Burns. Now playing at the Sack 'N' Alley. Ever wonder what a religious tract produced by Walt Disney Studios would be like? Oh, God! Book II might give you a pretty good idea. Not only does the film contain its share of precious little kids, boorish adults, and dumb sentimentality, but it gets a little too serious about religion for comfort.

George Burns' return to the role of God was somewhat of a let-down. The character has changed since the first Oh, God! Burns' character seemed more solemn, less mischievous, and — horrors — well-dressed. Burns himself was actually very entertaining. The trouble was that there wasn't enough of him.

Instead, the film's producers are priding themselves in their new find. Louanne, as Tracy, is very — well, rate. Even her name is cute. And she's really very good in Oh, God! Book II — if you like watching cute little kids. Personally, I would have preferred more George Burns.

Some of the better performances were turned in by minor characters. Anthony Holland smirked nastily from behind a big mahogany desk in a wonderful portrayal of a snarling psychiatrist. Special mention goes to Mari Gorman as Miss Hudson, the epitome of all the elementary school teachers you've ever known and hated.

Oh, God! Book II is still an entertaining film. Highly recommended for next time you want to take your babysitting charges to a movie their mother would approve of.

Linda Schaffir
Chinese concert lacks

The Chinese concert, held at the Harvard Square Theatre on October 23, was a disappointment. The performance lacked a proper introduction to the music and the culture it represents. The musicians were dressed in traditional Chinese clothing, but the music was not representative of the diversity of Chinese music. The concert was poorly organized and lacked a sense of rhythm and flow.

The highlight of the concert was a rendition of "The Red Rooster" by the Chinese Orchestra of Boston. The performance was well-received by the audience, who appreciated the unique style of music and the passion of the performers. However, the rest of the concert was lacking in creativity and diversity.

In conclusion, the Chinese concert was a missed opportunity. The program could have been more engaging and representative of the rich cultural heritage of China. The next time a Chinese concert is held, it should be better prepared and more focused on showcasing the unique aspects of Chinese music and culture.
A Daily Double Is Not A Drink.

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If this all seems like Double-talk, come out to Suffolk Downs with your FREE Clubhouse Pass and find out what a Daily Double really is, and how happy hours only begin with a FREE admission.

Zip by our Customer Service Center and grab a complimentary copy of “Horse Racing 101.” It’s the only literate, educational guide to the ponies that you’ll ever need...and that’s no Double-talk.
The following fellowships are being awarded by the American Association of University Women.

**Dissertation Fellowships:** Approximately 70 fellowships are available for women who will have completed all course requirements and examinations for the doctorate except the dissertation by January 2, 1981 and whose degree will be received by the end of the fellowship year. Applicants must be citizens of the United States or hold permanent resident status. The period of award is the 12 months beginning July 1, 1980; stipends range from $3,500-$5,000; the deadline is December 15, 1980.

**Postdoctoral Fellowships:** For postdoctoral research for women who hold the doctorate at the time of application. Applicants must be United States citizens or hold permanent resident status. Funds may not be used for research equipment, publication costs, travel grants, or tuition for further course work. The period of award is the 12 months beginning July 1, 1981; stipends range from $3,500-$9,000; the deadline is December 15, 1980.

**For American Women in Selected Professions:** These fellowships aim to increase the number of women in the fields of law, dentistry, medicine, veterinary medicine, and architecture or their final year of professional training. Eligibility for NSF Graduate Fellowships is limited to individuals who are citizens or nationals of the United States as of the time of application and who have not completed post-baccalaureate study in excess of 12 semester hours. Preapplication forms are available in the Graduate School Office, Room 3-136. Application deadline is Nov. 26, 1980. For further information, contact Dean Jeanne Richard at the Graduate School Office, Room 3-136, Ext. 3-4869.

**Preapplication forms are now available for the 1981 National Science Foundation Graduate Fellowship competition. NSF plans to award approximately 400 new three-year fellowships for study leading to masters or doctoral degrees in the mathematical, physical, medical, biological, engineering and social sciences. Eligibility for NSF Graduate Fellowships is limited to individuals who are citizens or nationals of the United States as of the time of application and who have not completed post-baccalaureate study in excess of 12 semester hours. Preapplication forms are available in the Graduate School Office, Room 3-136. Application deadline is Dec. 1, 1980.**

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**International Fellowships:** Approximately 30 fellowships are awarded for one year's graduate study at a United States institution for women who are citizens of countries other than the United States. (Six awards for advanced research in any country other than the Fellow's own for women who are members in their own country of National Associations affiliated with the International Federation of University Women are also available.) Stipends to help cover cost of living according to need and place of study average $2,700-$5,000. Travel and research costs are not covered. Awards are for one year beginning in September 1981 and are not renewable. Deadline for receipt of applications December 1, 1980. For further information on all of the above, contact Dean Jeanne Richard at the Graduate School Office, Room 3-136, Ext. 3-4869.

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**NEW SUBSCRIBER FORM**

There are a limited number of seats available for the 1980/81 season. You may become a subscriber by indicating your choice of location and price and by returning this form to: New Subscriber, Symphony Hall, Boston, MA 02115.

**SUBSCRIPTION PRICES:** $22.00, $18.00, $15.00, $12.00. The 3 prices listed are for both orchestra & balcony. Select according to your requirements.

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**H&W AWARD'S GIVEAWAY**

Win a trip to...
Affirmative Action is the subject that Albert Sacks and Nancy Randolph will discuss at the Cambridge Forum on Wednesday, 8pm, 3 Church Street. Free and open to the public.

China's future course is the subject that author/scholar Ross Terrill will discuss at the Cambridge Forum on Wednesday, November 5, 8pm, 3 Church Street, Harvard Square. Cambridge. Free and open to the public.

...MDC Officer and WHDH Skyway Patrol Report Bill Connell will be the featured speaker at the Massachusetts Safety Council's evening seminar to be held Thursday, November 13, at the Skyway Restaurant, Route 9, Chestnut Hill beginning at 5:45 pm. The topic of discussion will be "The Whirlybird Looks at Highway Safety." The evening program will include a cash bar and dinner. For information or reservations contact Richard F. Scholten, Program Director, Massachusetts Safety Council, at 533-1135.

The Boston Section IEEE-PAC presents a meeting on professionalism for Boston area engineering students focusing on the Engineering Career Environment on Tuesday, October 28, 7:30 pm, MIT room 6-169.

Topically covered will be a brief introduction to IEEE Professional programs, the rewards and responsibilities of an engineering career, questions to ask on job interviews, experiences of recent graduates, and questions from the audience. Speakers include Dean John Kuczurowski, Jr., Chairman of the Boston Section Student Activities Committee; John Andrews, Boston PAC Chairman; Allan Schell, former Boston Section Chairman; Harry Francis, Region 1, Area A PAC Coordinator; and several recent engineering graduates.

Handout material will include a list of 65 questions for job interviews, career and life planning for Students booklet, The Unwritten Laws of Engineering, IEEE Code of Ethics, Guideline to Professional Employment for Engineers and Scientists, IEEE Membership Information.

...THE WHIRLYBIRD LOOKS AT HIGHWAY SAFETY. The evening program will include a cash bar and dinner. For information or reservations contact Richard F. Scholten, Program Director, Massachusetts Safety Council, at 533-1135.

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Rossignol The Ultimate Cross Country Ski.
Hello!
The UA News appears regularly in the campus media. The Undergraduates Association uses it as a way of communicating important issues to the student body. Many opportunities for involvement and formal meeting notices will be posted in the UA News.

Space is available to campus organizations for announcements. All submissions should be sent to the UA News Editor, Chris MacKenzie. Information for submission must reach the editor by 3 p.m. on the Thursday prior to its inclusion in the next issue in which the announcement is to appear. Deliver all items to the UA office, Room 401 of the Student Center.

Call to order
The General Assembly will meet Thursday, October 23, 1980, 8:00, at Phi Beta Epsilon, 400 Memorial Drive. PLEASE NOTE THIS LAST MINUTE CHANGE OF LOCATION. At 7:30, members are invited for refreshments and to meet with members of the Committee on Educational Policy.

Business will include discussion with reps from the Faculty Committee on Educational Policy, elections of floor leader and steering committee, and the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the Harvard Bridge Results, and a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy. A motion to establish an Office of Campus Outreach, a report from SCEP, a report on the McCormick Dining Policy.

GA Meeting Schedule
October 23, 1980 at Phi Beta Epsilon

Comm. on Educational Policy
November 6, 1980 at Historical Collections

Comm. on Student Affairs and Steering Committee
November 8, 1980 at McCormick Dining (tentative)

GA Planning Workshop
December 6, 1980

Class Constitution Commission
A group has been chartered to review and update the underclass constitution. Anyone interested in serving on the C.C.C. should call the UA office. Class officers, past and present, are strongly encouraged to attend.

CASH
The Center for Alternative Scholarship Help (CASH) has been established under the auspices of the UA to facilitate the acquisition of outside grants and scholarships for both graduate and undergraduate students. Students qualify for scholarships and grants whether or not they already receive financial aid from other sources. Since this is a new organization, there is substantial opportunity to help guide the development of CASH as it grows. Several staff positions are currently open, all of which require imagination and dedication. Graduate student representation is still needed on the staff. Contact Peter G. Balbus, UA office, x3-2696 for further details.

MIT Social Council
The next full meeting of the MIT Social Council will be Wednesday, November 5 in the Bush Room (10-105). All living group social chairmen are expected to attend. Pizza will be served at 4:30 sharp. Please contact Chris Johannesen, chairman, at 536-1300 for more information.

The Social Council Executive Board will meet tonight, Oct. 22, at 10:00 in Room 400 of the Student Center. Many social planning and funding decisions will be made at this meeting, so all interested members should attend.

"Preview" Editor Needed
We need someone to publish a weekly summary of upcoming social events for the MIT community. If you are interested in this position, please contact Chris Johannesen, MIT Social Council Chairman, at the UA office x3-2696.

Class of 1983 — Rings
If you are a sophomore interested in designing a unique class ring, please obtain an application form from the UA office. Room 401 of the Student Center.

Organization Review Group
The GA is continuing last year's efforts in studying UA organization. The D.R.G. will be involved with reviewing by-laws and constitutions and recommending appropriate action to the GA.

This is for all you zeal student politicians out there. Your chance to play Thomas Jefferson and Alexander Hamilton should be interesting.

Please call UA office at x3-2696 if interested.

New Officers
Elected/Appointed
Brian Dolan (SPE) were elected as GA representatives to the MIT Social Council Executive Board.
Bob Zaluski (EAE) and Howard Levine (MacGregor) were elected as GA representatives to Finance Board.
John Allen (SPE) and Dan Hornsby (PLP) were elected GA representative to Nominating Committee.
Gerard Palmeri (Aeronauts—Limb) has been appointed Bulletin Board Coordinator by Secretary-General, Bill Jeffrey.

Congratulations and good luck to all.

Harvard Bridge Results
And now you've all been anxiously awaiting, the results of the MIT community straw poll for the possible renaming of the Harvard Bridge:

31% Technology Bridge
29% Richard Coolburn MacLaurin
25% William Roper Technology Bridge
15% Other

Honorable Mentions:
Smoot Bridge, Highway to Hell, Carl Yastrzemski Bridge.
"S17" (you know, like El8), Wheatstone Bridge

Stop By!
The UA has many jewels in its vault. Please call or stop by if you have any ideas or would like to help. If you have any comments or suggestions, please contact Chuck Marshall (UAIP) or Nick Adams (UAIP) or leave a message with the UA secretary. The UA office is located on the 4th floor of the Student Center, Room W204-501. Telephone x3-2696.
HOME COMING 1980
MIT 42, ROGER WILLIAMS 7

At right, Stu McKinnon '82 urges his teammates on after catching a 59-yard touchdown pass. Below, deep back Bob Zalucki '83 moves up to cut down a Roger Williams running back.

It only takes a couple nights a week to earn
SSSS and have fun!

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Stanford MBA

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MONDAY, OCTOBER 27

A representative of the Stanford Graduate School of Business will be on campus to discuss with interested students the exceptional educational opportunity of the Stanford MBA Program.

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GRADUATE SCHOOL OF BUSINESS
STANFORD UNIVERSITY
Stanford, California 94305
Fan support of football on rise

By Eric R. Fleming

Following Saturday's 42-7 drubbing over Roger Williams, MIT football has reached a high point. The team now stands at 4-1, and is assured of its first winning season since its re-emergence in 1978. Most importantly, interest in the team, which last year was on the slim side, seems to have picked up.

The crowd at Saturday's Homecoming, which did not reach capacity until midway through the first quarter, featured a number of Institute dignitaries, including Dean for Student Affairs Robert Holden, Faculty Chairman Sheila Widnall, Clarence Williams, special assistant to the President, and Vice-President Constantine Simonides. Simonides kept President Paul Gray's tradition of last year alive by doing the "Beaver Call" with the Tech cheerleaders.

If one word could be used to describe the typical MIT gridiron crowd, "obnoxious" would be a good first choice. Attending a football game here can be compared to viewing an LSC movie in terms of obnoxiousness. The marching band is an excellent example. The band "dumps" on cheerleaders, on the officials, and on innocent reporters who ask questions. Of course, all of this is in fun, and adds to the play on the field.

Crowd responsiveness to the "spirit-leading" groups is lackluster at times. A band number such as "V-I-C-T-O-R-I-Y" doesn't really excite the crowd. The cheerleading squad has more success, especially when Robert Thompson '82 spells out "Massachusetts Institute of Technology."

Many of the fans in the stands on Saturday had attended the Fairfield game two weeks ago, or witnessed MIT in action last year. One first-time fan, Marie Macaluso '84 enjoyed the game and noted, "If they continue playing like this, I'll be out more often." Cheryl Strothers '80 came out because she likes football, and also because she was "practicing cheering for the (Philadelphia) Eagles." Two students from Wellesley, Kris Hallett '84 and Emily Rowland '83 had somewhat personal reasons for attending: friends on the team. In addition, according to Hallett, "We miss football at Wellesley." Phil Zylberman '80, a Pi Lambda Phi alumnus, comes to have a good time; he says of last year's parade, "We floated the flutist." Also, team seniors Jay Napoleon and Rich Scheuermann are brothers of P.L.P.

Following last year's Homecoming game, crowds at the remaining games were rather sparse. Does this suggest that people go to Homecoming just because it is Homecoming? The question cannot be answered yet. A positive note: people are asking about the football team, something which did not occur too often in 1979. With just three years under its belt, MIT football cannot be considered a tradition, and maybe a few more years are needed to really establish the sport in the community. To date, however, the signs are promising.

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**BRAUN**

**Mini Coffee Grinder**
reg. 24.00

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**Coffee Mill**
reg. 55.00

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**Juicer**
reg. 40.00

$32

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**Juice Extractor**
reg. 95.00

$75

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**Sat Oct 25 9pm**
Walker Dining Hall
FREE BEER with ID
FREE ADMISSION
sponsored by Dormcon and MIT Social Council

**TUESDAY, OCTOBER 21, 1980 THE TECH PAGE 15**
Engineers cream Roger Williams

by Bob Host

The MIT football club assured itself of a winning season this year with an overwhelming 47-0 victory over Roger Williams (RW) College Saturday in Soldier Field Stadium.

MIT dominated the game throughout, striking first on the game's opening series, with Jeff Olson '81 carrying the ball in from the RW 4-yard line. The conversion attempt by Willy Schwartz '82 was good, putting the Engineers ahead 7-0, a lead that was never threatened.

Taking over after a Roger Williams punt, the MIT 15-quarterback Barry Jordan brought the team upfield, connecting on a 9-yard pass to Rob McKinnon '82 to give the Engineers a 13-0 lead, with Schwartz failing to connect on the extra point. The Engineers struck again in the second quarter, with Dan Perry scoring on a 2-yard run. Craig Romonski '81 added the two-point conversion, and MIT led 21-0.

After a touchback on the ensuing kickoff, RW could not move the ball and was forced to punt. A clipping penalty put the ball on the MIT 18, and after three plays, Jay Napoleon '81, taking over for Jordan, threw the ball into the hands of John Hickey of the Seahawks, who returned the interception 24 yards for Roger Williams' only touchdown of the game. Mark Patterson's extra point made the score 21-7.

A three-yard run by Fred Allen with slightly less than four minutes left in the half gave MIT a 26-7 advantage. RW came back to threaten just before the half, but an MIT interception in the end zone with just 11 seconds left halted the scoring drive.

In the second half, a Roger Williams field goal attempt was blocked by Kyle McKinney '83. An interception of a Jordan pass gave the ball to RW, but after MIT regained possession, Jordan kept for a two-yard touchdown. The kick by Schwartz put MIT ahead 33-7. MIT's final points were put on the board by Napoleon, who ran in from the three, with Schwartz splitting the uprights to bring the score to 42-7.

MIT's next game is this Saturday at home vs. Siena, a team that dominated the Engineers by a 41-3 score last year.

These are exciting, fast-moving times for Sohio. And for talented, ambitious individuals who will join us.

We occupy a unique position among American oil companies. Our 4 billion barrels of Alaskan crude oil reserves constitute the nation's largest domestic petroleum reserves. We're the only major company completely independent of foreign supplies! All of which points to unusual financial strength and stability—and growth opportunities.

Annual sales of over $8 billion place us in the top 40 of Fortune magazine's 500 largest corporations, and we're 14th in total assets.

We have launched aggressive, far-reaching expansion programs, financed by revenues from our Alaskan oil. The programs include:

- Exploration and development of new North Slope oil and gas fields, as well as on-shore and off-shore sites in the lower States.
- Increased R&D in alternate energy resources, including synthetic fuels.
- Continued participation in the development of our nation's coal and uranium reserves.
- Continued development of oil shale and coal gasification technology.
- Participation in the proposed Alaskan natural gas pipeline.
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ON CAMPUS INTERVIEWS
October 21, 1980

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100 Pine Street, Suite 2075
San Francisco, CA 94111

ARTICULATION CLUB
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PAGE 16 THE TECH FRIDAY, OCTOBER 10, 1980

Sports
AN EDGE ON THE FUTURE.

Soccer - Friday's 2-0 victory over WPI was the team's third win in its last five home games, and gave the Engineers one more win than they had all of last year. The contest was predominantly MIT, as the Crusaders did not really test Bob Schafer '83 until late in the game. Guillermo Abadia '82 scored an assist from Chuck Donez '82 late in the game. Mark Patterson's extra point made the score 21-7.

Field Hockey - It was a tough weekend for field hockey as it dropped a pair of 1-0 losses to WPI on Friday, and to Tufts at the MIAA tourney at Westfield State Saturday. The team, now at 3-4-1, closes the season at home with Endicott Thursday at 3:30 pm.

Cross Country - Tech horrors split a dual meet with Williams and Tufts on Saturday at Williams. MIT defeated the Jumbos 19-36 but lost to Williams by 24-19-36.

Volleyball - This weekend's action saw MIT at the University of New Hampshire invitational in Durham. Tech spikers defeated Maine-PI in six opening match, 2-0, but lost in the semi-final match to Maine-Orono by the same 2-0 count.

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By E. O'Connor