Gray inaugurated as 14th MIT President

By Iran Feng

Following his 13 predecessors into office, Paul E. Gray '54 accepted a copy of MIT's charter Friday in a symbolic beginning of his administration.

The investiture of Gray and his subcommittee as inaugural president took place in Killian Court before an estimated audience of 5000, with the focus of four days of inaugural events.

President as principal during the ceremony were four former presidents of MIT. Dr. James R. Killian, Jr. (President, 1949-59), Dr. Julius A. Stratton (President, 1959-66), Howard W. Johnson (President, 1966-71), and Dr. Jerome B. Wiesner (President, 1971-80). Johnson, as chairman of the MIT Corporation, presided over the inaugural ceremony.

The procession on Massachusetts Avenue and Memorial Drive leading to Killian Court began at 10:45am and included the principals and guests of honor, members of the MIT Corporation, faculty, and staff, and delegates from academic institutions.

Virginia Wilson Gray Army, daughter of President Gray and a student at the Daramic School, commenced the ceremony with the invocation.

Killian gave the opening remarks, in which he noted Gray's "total immersion" in MIT expected for two years in the Army.

Gray has spent all of his academic and career life at MIT and cited Gray's record of commitment to undergraduate education and administration.

Gray began his inaugural address following the invocation ceremony, and was met with scattered applause from the audience throughout his address. He described his feelings as "a bit like a human cannonball... in balloon flight, near a gunpoint... but with faith and confidence that out there somewhere are people with a big "I.""

In a well-delivered address, Gray stressed the need to preserve "MIT's" historic intellectual focus and its insistence on excellence, and transform its programs to serve the needs of the future.

He concluded with a dedication to the goal of "the creation of a more humane and a more complete intellectual mission, educational program, and sense of community at MIT."

We must... preserve research and education as complementary activities on this campus. Indeed, I would say that the blending of research and education defines MIT, and our

"Please turn to page 7"

Local's picket ceremony

By Richard Salz

Between 25 and 40 Cambridgeport residents protested Paul Gray's inauguration Friday. The protesters handed out leaflets and marched on Memorial Drive in front of Killian Court and on Massachusetts Avenue in front of the Lowe 7 entrance.

The protest, organized by the Simplex Steering Committee, had "little effect" on the proceedings, according to one Alpha Phi Omega member ushering at the ceremonies.

The protest was organized to "bring increased pressure on MIT to change the Institute policy of trying to create a research and development center in the middle of our neighborhood," according to a Committee spokesman asking not to be identified.

"Cambridgeport is one of the few remaining areas in Cambridge with a firm industrial base. MIT has been trying to undermine this daily with no regard for the integrity of the community," said the spokesman.

The Committee's primary concern is to get MIT to accept the Neighborhood Planning Process Priorities as guidelines for the development of the site and to purchase land purchased by MIT from the Simplex Wire and Cable Company in late 1980.

The six points comprising the "priorities" focus on creating low- and moderate-income housing, light industry, and blue-collar jobs. These priorities were approved by a two-to-one margin in a community referendum, but were ignored by the Cambridge Community Development Department (CCD).

By Jerri-Lynn Scofield

Iraqi artillery and aircraft continue to penetrate further into Iran's territory, having reportedly fought their way close to the out-skirts of the oil cities of Ahvaz, Kharkhah, Ahvaz, and Thusigand, and Dizful.

According to reports emanating from Baghdad, Iraq troops may as far as fifty miles into Iranian land.

The US and the USSR are attentively watching the rapidly escalating conflict between the two Middle Eastern nations, although both superpowers have vowed to remain neutral in the dispute.

"The struggle is an attempt by Iraqi President Saddam Hussein to enhance his personal influence and his nation's position in the shifting balance of power in the Persian Gulf region. Hussein's immediate goal is the removal of the 1975 treaty between the two nations providing for the joint administration of the Shatt al Arab waterway, an agreement which Iraq now claims was imposed by a bullying Iran on a powerless Iraq. Hussein's hope is to weaken the already-stricken Iraqi government and overthrow the US-sponsored government of Iran." At this point in time, it is unclear what the war's long-term consequences will be. The conflict is not confined to a local dispute between Iran and Iraq. Recognizing the general volatility of the Persian Gulf region, however, observers have expressed concern that this fighting may become more severe.

Despite US protestations to the contrary, the Iranian government claims that the Iraqi attacks are encouraged by the United States. Secretary of State Edmund S. Muskie and Soviet Foreign Minister Andrei A. Gromyko met in New York last week and re-affirmed their desire for a peaceful resolution to the lingering conflict. Both the United Nations and the Palestine Liberation Organization are encouraging diluting efforts, however, neither the attacking Iraqis nor the besieged Iranians are anxious to entertain these attempts.

Energy policy discussed

An atmosphere of thoughtful seriousness dominated the inaugural symposium on energy despite numerous humorous remarks by the chairman and the three speakers.

The symposium, held from 11am to 1pm in 10-250 last Thursday, was chaired by Provost and Kari Taylor Compton Professor of Physics Francis E. Low. The symposium was titled "New Large Scale Energy Supply Technologies: Prospects and Problems."

The speakers, who were in order of appearance, were Pierre Aigrain, Secretary of State of Research in the Office of the Prime Minister of the Republic of France; Charles J. Hitch, President Emeritus of the University of California; and John Deutsch, Arthur C. Cope Professor of Chemistry here at MIT.

Both Aigrain and Hitch emphasized that the development of any large-scale technology, especially energy technologies, must be implemented through a long-term policy. All three speakers felt that the success of a new large-scale technology would depend largely on financial and organizational support from government.

Deutsch explained why the development of new large-scale energy technologies is important. He pointed out that the energy problem is not longer simply an energy problem; it is now a

"inside"

A special 4-page section on the inside

Pages 8-10.

Computer science advances and their impacts on society were discussed at the first inaugural symposium.

The Tech asks certain students their opinion of inauguration and its events.

Page 7.

Gordon Hunter visited a new restaurant and found it hopping good

Page 11.
Computer sci. effects viewed

by David Lingelbach

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the older generation has a lot of stuffy ideas...cigarette smoking is one!
**World**

Neo-Nazi terrorism suspected — West German officials yesterday attributed last Friday's bomb explosion to a neo-Nazi terrorist group. The group, called the Defense Sport Group, is believed to have placed the bomb. The blast killed 12 and injured 144 people at the Munich Oktoberfest. The outlawed group's leader, Karl Hoffmann, claims to be "the spiritual descendent of Adolf Hitler."

Polish unions call strike — Trade union leaders in the Polish port of Gdansk called Sunday for a one-hour "warning" strike for Friday. The unions are protesting the lack of action by the Polish government on the pay raises promised last month.

**Nation**

Jersey ration water — New Jersey Governor Branden Byrne has ordered water rationing in a six-county area of northern New Jersey. The 2.5 million people in the area are limited, as of Sunday, to 50 gallons per day per person.

New brain tumor treatment — Georgetown University researchers announced last week the success of a new chemotherapy treatment for malignant brain tumors. The drug, called ci-platinum, has yielded successful results in preliminary trials on afflicted children.

Nuke protesters arrested — Police in Shoreham, New York, arrested a group of anti-nuclear demonstrators yesterday. The protest group, numbering 147, blocked the entrance to the Shoreham nuclear power plant construction site, in defiance of a court order. The Long Island Lighting Company hopes to have the $200 million plant in operation by 1983.

Columbus president installed — Columbus University's 17th president, Michael J. Sover, was installed in ceremonies held Sunday. Sover, who previously served as provost and law school dean at Columbia, is an audience of 3,000 watched the inauguration.

**Weather**

According to the national Weather Service, this morning will be partly cloudy, with winds from the South at 12 to 15 miles per hour. The partly cloudy skies may clear by afternoon, with an expected high in the mid-60's. Cloudy, but not as cool overnight, with an expected low in the 50's. Tomorrow will also be partly cloudy with a chance of a light drizzle in the afternoon, high's in the low 60's.

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MIT

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October 7, 1980

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Editorial

A good start

Pleasant surprise. Perhaps those two words best express the feelings of those who had just witnessed the inauguration of President Paul E. Gray '84 as the fourteenth president of MIT.

Certainly several concerns were eased this weekend, from fears of rain during Friday morning's Inaugural ceremony and doubtless speculation over the entertainment-value of an Inaugural Ball to more serious worries over the direction in which the Gray administration will be taking MIT.

The first half of his remarks extolled the virtues of MIT - history and tradition. President Gray showed a tremendous and refreshing understanding of the problems facing MIT and the people associated with it.

Perhaps those two words best express the feelings of those who had just witnessed the inauguration of President Paul E. Gray '84 as the fourteenth president of MIT.

"Should we not ask, from time to time, about the side effects of this hyperinflation convention. Red T-shirts matching red faces. I don't know even who won. I suddenly noticed that there was a line for free hot dogs and I joined it.

But he didn't upstage Paul Gray. When Gray, Weisner, Low, and the President came to MIT today. The audience seemed to be withholding applause which should go in shorts just for spite. I was just rained on in the air balloon had been. Everyone was agreeing with him. I didn't get to ride in the balloon and felt very left out.

The preceding paragraph drew the first and most enthusiastic applause during Gray's speech, demonstrating that Gray is not alone in his concern about the pace of life here.

Monday, September 22. 5:30pm. I was just carried in front of the Student Center. It seems they were hosing the place down to clean it up for all the joyous festivities. I didn't see the sign on the door.

Letters to the Editor are written by members of the MIT community and represent the opinion of the writer. The Tech will attempt to publish all letters received, and will consider columns or essays by students, faculty and staff. Letters should be typed, preferably triple spaced, on a 57-character line. Unsigned letters will not be printed. Anonymous names will be withheld upon request.

The Tech is published twice a week during the academic year except during Christmas Break. It is published by the Tech, a student-run organization. The Tech is printed by Charles River Publishing Inc. at 2150 Massachusetts Ave., Room W20-483, Cambridge, MA 02139. Third Class postage paid at Boston, MA. Non-Profit Org. Permit. No 76793. USA POSTAGE PAID. Second class postage, change of address mailing address change of address change. Under the Tech. PO Box 29, MIT Branch, Cambridge, MA 02139; Telephone: (617) 253-3161.

I had to agree with him. There seemed somewhat startled by the spontaneous applause which greeted them. It started out with just a few people clapping, in the same way as MIT audience would sometimes applaud stagehands during an intermission just to embarrass them.

But as more and more people joined in, it became a genuinely warm greeting for the school's leadership. The audience seemed to sense this shift as well and there was an almost noticeable wave of emotion coming from the crowd as they seemed to wonder what brought their hands together.

A staffer in the News Office was making a decision on an editorial. The Tech is a student publication. It is produced by the Tech, a student-run organization. The Tech is printed by Charles River Publishing Inc. at 2150 Massachusetts Ave., Room W20-483, Cambridge, MA 02139. Third Class postage paid at Boston, MA. Non-Profit Org. Permit. No 76793. USA POSTAGE PAID. Second class postage, change of address mailing address change of address change. Under the Tech. PO Box 29, MIT Branch, Cambridge, MA 02139; Telephone: (617) 253-3161.

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If it's Friday this must be...

(Continued from page 7)

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(Actual size of calendar: a2" x 28")

If it's Friday this must be...

TUESDAY, SEPTEMBER 30, 1980
THE TECH, PAGE 5
Mobilization for Survival, a grass-roots anti-nuclear group, is having a fund-raising rummage sale Saturday, October 4, in the parking lot of the Old Cambridge Baptist Church, Cambridge. For more info, call 354-0008.

The MIT Chinese student club is sponsoring a week-long Chinese Culture Week exhibition October 15 to 18. The program will include exhibitions, demonstrations, a variety show, and a concert. For more info, stop by the club's office at room 475 of the Student Center.

Activities

Educational Video Resources (EVR) is sponsoring a Video Festival on the MITV Cable System from October 4-9. EVR is soliciting works from all members of the MIT community, past and present. Tapes may be on any subject, and the deadline for entries is September 25. EVR reserves the right to limit the entry of each contributor to one hour total viewing time. In connection with the Festival, EVR will be holding a public reception and screening of selected works in the Vassar never Bath Room, Thursday, October 9, from 3-5p.m. Tapes should be submitted to EVR room 9327. For more information, call 3-7414.

Concourse Presents: Norman Geschwind on The Neurological Vampires and The Philosophical Creases reflections on the linguistic abilities of animals. The lecture will be in the Bush Room, 10-105 on Friday, October 16, at 11:00am to 1pm.

The Cambridge Forum, co-sponsored by the MIT chaplaincy, announces their "Issues for Action" lecture series for this fall. All lectures are held Wednesday evenings at 8pm at 3 Church Street, Harvard Square, and are open to the public without charge. The schedule is as follows:

Oct. 8, "What is the next move for women Clergy?" Suzanne Hiltz,Bishop Divinity School Associate Professor; Jessica Crust, MIT Chaplain; Barbara Har-}

The Office of Facilities Management Systems operates an Equipment Exchange at Building 30, 224 Albany Street. The equipment exchange is open Monday, Wednesday, and Friday from 10:00am to 1:00pm. A wide range of equipment, surplus to the needs of departments and projects at MIT is available for sale primarily to students and faculty for their personal use. The conditions of equipment for sale, ranges from minor repairs required to value for component parts only. Students stuff, and faculty who have a need for equipment or replacement parts to facilitate work on their personal projects should visit the Equipment Exchange and examine the many items of equipment available for purchase at reasonable prices.

The Fannie and John Hertz Foundation awards graduate fellowships to students of outstanding potential in the applied physical sciences. The fellowships may be used at one of 15 institutions, including MIT. Applications must be US citizens, or have documented proof of intent to acquire US citizenship. The specified field of graduate study must be concerned with applications of the physical sciences to human problems, broadly construed. High previous scholastic performance is expected of all applicants, including at least an A- average during the last two years of undergraduate work. Contact the Graduate School Office, Room 3-136, for further information. Application deadline: November 15, 1980.

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Inauguration: reactions mixed

By Julie Tiso

"They spent $200,000, part of which was my tuition, for THAT!"... our suite boycotted the whole thing. I think it was worth the money — though I might be the only person on campus who thinks so..."

These comments were typical of the mixed student opinions heard around campus during the President's Inauguration and the inaugural events of the past week. "Although a lot of the people I've talked to thought that too much money was spent on the inauguration, I didn't think that it was overdone," remarked Ann Tulin '81. Other students agreed. "They did what they had to do to inaugurate a president. None of the activities were overly extravagant," said another stu-
dent.

Beginning with the first Inaugural Symposium on Wednesday, the campus swarmed with visiting alumni and dignitaries. "The inauguration week was very well planned," commented Ann Tulin '81. "It was very easy to get depressed about the events."

"This week was very well planned," commented Anitta Bliss '81. "It's hard to talk about an event that has taken so many different people."

"The ceremony on Friday drew a lot of these mixed opinions. "I thought it was interesting," declared Collin Shepard '81. "Gray had a lot to say that was worthwhile about MIT students and how people work too much." He added, "I think it was funny that the professors didn't applaud for him on that point."

Other students disagreed with Gray. "It sounded like Gray wanted to wave us up on the workload. I appreciate his concern, but with freshmen passing out, I don't think that it should be waved up any more than it already is."

Inaugural Procession

This week was devoted to thinking about what we are, who we are, what our role is, and where we are going. Here, "we" does not mean students or faculty. "We" means MIT, that 120-year-old institution which has played such a large part in the history of this country and has meant so much to so many different people..."

...the Inaugural Procession

(...continued from page 5)

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It obviously didn't mean that much to the 'Education not Corination' crowd because they were denying themselves the opportunity to even consider the prospect of waving some real feelings about MIT. They are a self-righteous, sour-grapes crew. They're probably just the types who object to the prospect of having some real feelings about MIT in general, and it was nice to feel proud to see people from all over that were coming here to see this event. It was a positive ex-

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Gray sets priorities for administration

(Continued from page 1)

He recognized the high-
priority environment that exists at MIT, and asked the audience to "consider the possible benefits of more time for contemplation, for pursuit of interests and activities outside the professional realm, and for developing relationships and a sense of community."

We must take care that we have not bowed and the commit-
ment to educate the person...

...the Inaugural Procession

(...continued from page 5)

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On raikes through Killian Court. Undergraduate and led by Junior captures the spirit of the occasion on film; historic procession, followed by Prof. Paul Samuelson, away a moment before his inauguration as MIT's 14th President Gray
The Inaugural Concerts were performed Wednesday and Thursday evening in the days of November 24 and 25, at 8 pm in Kresge Auditorium. The first of the two Inaugural Concerts was a romantic dream and classical music. The Roumanian String Quartet, a group founded in 1967 at the Bucharest Conservatory, along with two MIT faculty members, John Buttrick and Margaret Thompson, performed. They were all technically apt, but when it came to interpreting the music, they were somewhat confused. They excelled in playing romantic music, but faltered dramatically in their renditions of classical pieces.

The opening piece was Beethoven's Trio in D Opus 70, no. 1 (Ghost). Buttrick, Associate Professor of Music at MIT, performed with violinist Mariana Sirbu and cellist Mihai Dancila of the Roumanian Quartet. Like all of Beethoven's music, this trio represents the mingling of the classical and romantic elements that marked the late eighteenth and early nineteenth centuries. The trio clearly favored the romantic interpretation.

The first movement of the Beethoven, the Allegro con brio, begins with a vigorous theme for all three instruments in bare octaves. Except for the occasional overlap- ping by Buttrick on the piano, the opening was musically fine. The romantic elements of the piece continued immediately with a smooth and melodic unfolding of the oboe, which Dancila played beautifully.

The largo, the second movement, may be one of the slowest movements ever written. The performance was curiously slow, a duration difficult to parallel in music. In this movement, Beethoven was aiming at Cretic gloom on the largest scale and achieving it with fantastic dramatic strength and melodic lines, so dramatically played by Buttrick, and the airy sounding notes in the strings, suggest the ghastly atmosphere for which the piece has been nicknamed.

The final movement, the Polonaise, was not performed as the sparkling finale it is known to be. The performance was too slow, depriving the movement of its rhythmic energy.

The second piece, Mozart's Quintet in C Major, K.515, began with a very well-played musical dialogue between the first violinist and cellist. However, the interpretation of the rest of the piece was void of the elements that make Mozart's music the epitome of aristocratic, refined, classical music. The elegance, delicacy, and brightness - all so characteristic of the works - were replaced by heaviness, roughness, and drama.

Unlike the Beethoven, Mozart's work cannot be interpreted as a romantic piece. Thus, the Mozart was quite tedious.

Quoting with the Roumanian Quartet in the Mendelssohn was a quartet of Comedy, Assistant Professor of Music at MIT. According to Deryck Cooke, it is the presence of the two violas, with their fluttery and velvety tone, that make this quiet, such a wonderful piece. Thompson demonstrated his technical proficiency on the viola, but to no avail; the more musically correct interpretation was missing.

The concert finished with a Caesar Franck's Quintet in F minor. Buttrick again joined the quartet to end the concert with their best performance of the evening. The romantic music of Franck is where the quintet's power of interpretation excelled. Unlike classical music, which represents order, purity, and serenity, romantic music expresses ecstasy, strangeness, and wonder. The dramatic playing of the quintet was a demonstration of the art of romantic playing.

Joe Sabbath

The cost of the inauguration opened a deluge of controversy. Despite some student boycotting of the week, the reactions of most students in attendance at events were positive. "It was a good change," concluded Biss. "I don't know if it was worth the money, but a presidential inauguration only comes along once in a while and we probably will never see another in our lifetime."
Hello!
The UA News appears regularly in the campus media. The Undergraduate 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, Craig Mazzacane, on the Friday prior to the issue in which the announcement is to appear. Deliver all items to the UA Room, 401 of the Student Center.

At-large GA reps

By now, most living groups have elected their GA representatives. However, the by-laws provide for a small number of "at-large" GA reps in addition to those elected at living groups.

An "at-large" Rep represents either fraternity, dormitory, or off-campus students. (This can be a second chance for those who lost the election in their living groups.) To become an "at-large" Rep, stop by the UA Office (Room 401 of the Student Center and pick up a petition form. Petition submission deadline is October 3rd, so hurry!

General Assembly Meeting

The first General Assembly (GA) meeting is on October 9, 1980. The meeting is scheduled to commence at 7:00 P.M. in the Rush Room. The Alumni Association will act as host. GA Reps should attend.

MIT Social Council Meeting

The MIT Social Council will meet in the Rush Room (Room 10-105) at 4:30 p.m. All Social Chairmen should attend.

Lobbying at the State House

We need several volunteers to work as MIT representatives to the Massachusetts Independent Student Coalition (MISCE) representative on Beacon Hill. This should be a very interesting work. Please call Chuck Marsh at the UA Office (22996) or leave your name and phone number.

Discount Bikelocks Now!

The UA will be selling Caledian Bike Locks at discount prices until October 8th. One hundred and forty-eight bicycles were stolen on campus in 1979. The UA is doing this as a special service for students to help cut down bicycle theft. So, if you need a good lock, here is your chance to get one at a good price. To purchase your lock, contact Nick Adams at the UA Office on any Monday or Wednesday afternoon. The cost of the lock (bracket plus tax included) is under twenty dollars.

The Preview

The UA Social Council will announce publication of The Preview in the first week of October. If you are planning a social event, we can help you publicize it in MIT, Welfare, and Simmons. Feel free to contact the UA Office for further details.

Food Co-op Feasibility Study Group

We need to arrange a small group of students to work in conjunction with the Dean's Office to investigate the various avenues and solutions involved in starting and maintaining an MIT Food Co-op.

Stop By!
The UA has many projects in the works. 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 Marsh (UA) or Nick Adams (UA/P) or leave a message with the UA secretary. The UA office is located on the first floor of the Student Center, Room W20-401, Telephone X-22996.
Crazy little band
comes to Boston

Queen and Dakota at Boston Garden Fri.
iday, September 26, 1980.

Last Friday night, for the first time in a
lot while Boston found itself graced by the
appearance of the mind-blowing stage
show and the unforgettably musical ver-
tuosity of Queen. The band's latest album
The Game was released several months ago,
and the single from that album, "Crazy
Little Thing Called Love," is topping both
U.S. and international charts. Even though
my memories of Queen in concert three
years ago in New York still have not died,
the show was something completely be-
beyond my expectations.

I was surprised to learn of the opening
Group, Dakota, since I had previously as-
certed that Queen did not carry an opening
band with them on tour. Anyway, I thought,
the more the good rock and roll, the better.
It turned out that less of this group
would have been better, for both the band
themselves, who hopped from frantically
in an attempt to whip up a generally un-
responsive audience, and for the con-
tertains, who were subjected to a series of
mediocre songs that embodied tule guitar
riffs and uninspirational drumming.

Though all four Queen members, Fred-
dee Mercury (vocals, keyboards), Brian
May (guitar, vocals), John Deacon (bass,
vocals), and Roger Taylor (percussion, vocals)
performed with their usual finesse and
style, it was the guitar work of May
that was the highlight of the evening. One
of the greatest rock guitarists in the history
of the business, May showed no signs of
wearing out at this point. His fifteen-minute
performance during "Brighton Rock" was
an extraordinary blend of man and
machine that definitely had schooled of
Hendrix's "Star Spangled Banner." Mind
you, it simply reminded me of Hendrix'
work only as far as he is seen to be
innovatory of sound are concerned — May
is definitely in a class by himself.

Not limiting himself to guitar, Brian also played
piano at one point; and proved himself
an extraordinary blend of man and
machine that definitely had schooled of
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Saturday. Trailing 1-0 at the half, John Bunn '83 tied the game at one on an indirect free kick from Bill Uble '81. Senior Glen Gwaskiwski gave the visitors the lead on a ball from Jay Walsh, but MIT could not make the advantage stand up as Trinity scored twice in the last ten minutes to pull the game out, and send Tech home with its fourth loss-in-a-row.

Rugby team wins second, (Continued from page 16) holding on using only seven forwards after Referee Bill Thilly sent off flanker Jean Grevet G for a dangerous tackle. Engineer fullback Rupert Hunt G did most of the saving with his towering kicks to touch and aggressive tackling.

Play on the set scrums continued weak, with MIT winning only 50 percent of its put-ins and only 22 percent of P.C.'s. In the line outs, however, the Tech pack was vastly superior. They won 56 percent of their balls and a whopping 68 percent of P.C.'s. In rucks and mauls, MIT won back 72 percent of its own possessions and stole 57 percent of P.C.'s. Bryant continued to have trouble with his goal-kicking, making only one of four attempts. Penalties were roughly even, with Thilly whistling the Engineers 19 times and P.C. 16 times.

Football
Club football evened its record at 1-1 by defeating Fitchburg State, 7-6, in an error-filled game at Fitchburg Sunday afternoon. Senior halfback Jeff Olson scored MIT's only touchdown on a two-yard run in the first quarter, followed by a Willy Schwartz conversion which proved to be the winning margin. The home team also scored in the opening stanza, but the ensuing two-point conversion attempt failed. Tech amassed 203 yards rushing, with Fred Allen '83 and Roger Sacilotto '82 carrying for 52 and 47 yards, respectively. Erik Gilbert and senior Brad Pines were the standouts of the Engineer defense. Gilbert, a freshman linebacker from Aurora, Colorado, made seven unassisted and two assisted tackles, while Pines had five solo and ten assisted stops, and anchored the secondary which shut down the Fitchburg passing attack in the fourth quarter.

The baseball team dropped a pair to St. Anselm's Saturday afternoon at Briggs Field, by scores of 6-3 and 9-2. Al Fordiani '82 pitched his first game for MIT in the opener, but was the victim of costly errors down the stretch. George Noll '82 was the hurler in the second game as the Tech nine saw its record drop to 1-8. Soccer
Trinity fought back from a 2-1 deficit to defeat the Engineers, 3-2, in soccer action at Trinity

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The view from within:
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To find out more about NSA career opportunities, schedule an interview through your college placement office. For additional information on the National Security Agency fill in the information block below and send it to Mr. Bernard Norvell, College Recruitment Manager, National Security Agency, Attn: Office of Employment (M32R), Fort George G. Meade, Maryland 20755. An Equal Opportunity Employer U.S. citizenship required.

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MIT quarterback Barry Jordan '83 runs around right end on a route to a first down in MIT's 7-6 win over Fitchburg State Sunday. (Photo by Al O'Connor)
Draper runner takes road run

By Bob Hunt

Over 250 entrants competed in the MIT Classic Road Race held Wednesday as part of inaugural activities. Sumner Brown '66, a Draper Lab employee, won the 4.3 mile race with a time of 20:01. Brown explained that he had no special training techniques, other than running during lunch hour. The second place finisher, Len Nasser, ran as an undergraduate and noted that his schedule included running 11 miles five times a week.

The cross country team, which runs ten miles a day, had already run six miles before the race and took the course at the pace they would run in practice. Three members of the team came across simultaneously (Bob Bourret G, Pat Hamilton '81, and Robert Collins '82), officially placing sixth, seventh, and eighth. The first woman finisher was Hope Rosaic '82, who took 5th place with a time of 24:28.

The first ten finishers and times were:

Sumner Brown '66 20:01
Len Nasser G 20:09
John Kaufman G 20:15
Steve Bell 20:18
Robert Weidley 20:32
Bob Bourret G 20:48
Pat Hamilton '81 20:49
Robert Collins '82 20:50
Greg Basaraub G 20:57
Peter Oster '82 21:11

MIT rugby wins big; Prov. Coll. is victim

By Tom Bryant

The MIT Rugby Football Club raised the record of its first fifteen to 3-1 Saturday with an 18-8 win over Providence College. The hard-fought match featured a balanced attack by the Engineers. In the second half, the Engineers increased their lead from 4-0 to 18-4. P.C. broke their score with a try in the second half, but the Engineers increased their lead from 4-0 to 18-4. P.C. broke their score with a try in the second half, but the Engineers made three tries on the way to their win. The winning try was scored by hooker Mark Philip G off a beautiful pass by fly-half Tony Eastland G.

The forwards overpowered the Providence defense, running over the P.C. front line. Wing Patrick Antaki '84 and fullback John Polcari G and Emmanuel DeMoura G, the second row pair, downed the ball right at the try. All of the tries were made against the Engineers.

The forwards stole the ball at a carry by fly-half Tony Eastland G. The forwards made the ball into the right corner line. Wing Patrick Antaki '84 and fullback John Polcari G and Emmanuel DeMoura G, the second row pair, downed the ball right at the try. All of the tries were made against the Engineers.

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Peter Oster '82 21:11

There will be a meeting of the Intramural Council on Wednesday, October 1 in Rm. 4-370. Elections for pool, squash, table tennis, and volleyball managers will be conducted at this meeting. Because of increased interest in backgammon, Intramural Backgammon will be offered this fall. There will be "A", "B", and "C" leagues organized for competition. Rosters are due on Wednesday, October 15 at 3pm in the IM office. Questions can be directed to Harold Naparst, E.C. Bents 10, 6161.

This week's MIT home schedule includes baseball against Massachusetts Bay C.C. today at 3pm on Briggs Field, water polo action with U. of Connecticut at Alumni Pool at 5:30p.m Wednesday, and the men's tennis team taking on Boston University on the diPort courts Wednesday at 3pm.

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