MIT ranks 1st in math, second in computers

By Thomas Huang

MIT is ranked first among American universities in mathematics, second in computer science and geosciences, fourth in chemistry, and fifth in physics, according to a National Academy of Sciences (NAS) study of the prestige and effectiveness of graduate programs, Science magazine reported.

Ranking "the perceived quality of department faculties on a five-point scale," the NAS study gave MIT's Mathematics Department a rating of 4.8, putting it in a tie for top honors with Princeton University and the University of California at Berkeley.

In computer science and engineering, MIT also rated 4.9, second only to Stanford University. MIT's Department of Earth and Planetary Sciences rated 4.8 points, second to the California Institute of Technology in geosciences.

The US Department of Defense sponsored the panel's research because of "the use of government funds and technology in the rapid increase in Soviet military strength," according to the group's report. Some government officials believe free communication among university scientists could transfer technology useful for military applications to the Soviet Union.

The report responds to "public debate on whether the university community is doing a proper job in a time of national emergency," concluded the NAS panel. "Science and National Security.

The study, begun by the NAS in 1980, includes 15 different measures of the quality of the departments, such as faculty size, number of graduate students in the department, and number of papers presented by the department from 1978 to 1979. Panel members throughout the U.S. were asked to assess the quality of their fellow researchers, and the effectiveness and improved access to various universities in graduate education.

MIT department heads in Chemistry-and-Earth and Planetary Sciences agreed with the study's reported results.

(Please turn to page 2)

Limit restrictions, NAS tells US

By Al You

A National Academy of Sciences (NAS) panel investigating the transfer of United States technology to communist countries has concluded that "the very strict controls on university research...may be desirable," said Alexander Rich, a member of the NAS panel. "The largest sources of materials that the Soviet Union might be able to use are...are likely to discourage material transfers...""The panel recognizes that there are very rare instances where some set of restrictions might be desirable," Deutch commented. The government may need to restrict areas of re-Search among certain specialists to prevent large scale integration (VLSI) at a large scale. (Please turn to page 2)

Plan eliminates Course XXI head

By John Tidio

A reorganization of MIT's Department of Humanities- including elimination of the department's chairman's post—will give its six departmental sections greater autonomy, according to Provost Harold J. Hanham.

MIT is making the changes primarily to decentralize the department's administrative functions, Low said. Under the new structure, he explained, a section head will present his section's budget proposals, appointments, policies and personnel issues directly to the Dean of the School of Humanities and Social Sciences.

The reorganization should be completed before the next school year, Low said.

The six humanities sections are Anthropology/Archaeology, Foreign Languages/Literature, History, Literature, Music, and Writing.

The section chairs will become full members of the School Council of the School of Humanities and the Social Sciences, according to Low.

"Until the earlier system," Low remarked, "the sections reported to the department head, who in turn reported to the Dean of the School, and sat on the School Council." The reorganization will "effectively enlarge" the School of Humanities and the Social Sciences because more administrative units will report directly to the School, the Provost said.

Low stressed the Humanities Department and Course XXI would continue as educational units despite autonomy of the sections.

A Humanities undergraduate office was rearranged by the Humanities Department headquarters, according to Dean of the School of Humanities and Social Science Harold J. Hanham. The office will "administer the Course XXI degree programs, much as the old Course XXI office used to do," Hanham stated in a recent report, but will report directly to the Provost.

The office will also handle student inquiries about the Humanities, Arts and Social Sciences (HASS) requirement, provide support for the faculty's HASS committee, and provide staff support for special interdisciplinary programs, according to Hanham's report.

Questions about the most suitable structure for the Humanities Department have been raised for many years, said Peter Smith, associate dean of the School of Humanities and Social Sciences, and former head of the Humanities Department.

Three years ago, an Institute Committee chaired by Professor Robert J. Keyser of the Department of Linguistics and Philosophy, proposed a new structure for the Humanities Department, according to Smith.

(Plase turn to page 7)

Hofmann: Link will print

By Ron Norman

LINK, a 23-year-old MIT campus newspaper, missed its two last scheduled issues, but co-coordinator William D. Hofmann G. is "fairly confident" the paper will continue to print.

DHN did not publish the issues due to a lack of funds, Hofmann explained. He cited cutbacks by the Undergraduate Association (UA) Finance Board and a source of the newspaper's current financial problems.

A LINK meeting Sunday discussed plans for future issues. Hofmann would not discuss details of the meeting nor give specific dates for any future issues.

(Plase turn to page 7)
MIT chemistry ranks 4th, physics 5th

(Continued from page 1)

"The rough assessment made by an earlier [MIT Corporation] Visiting Committee report indicated that we were in the top three in the nation," said Professor William F. Brace, head of the Department of Chemistry. "The Chemistry department is certainly in the nation's top five," said Professor Christopher T. Walsh, Chemistry Department head. "It is, however, hard to rank the departments within this top five. For instance, how significant is one- or two-tenths of a point in this study?"

"Departments change very quickly," Brace commented. "When the professors write their opinions of the departments, they might be thinking about how the departments were ten years ago. In this case, it might be more helpful to have an additional report on how graduate students in the past ten years have done in the outside world."

The prestige of the faculty does not necessarily represent the actual quality of graduate teaching. "In other words, a famous scientist just might not have time for his students," Brace said.

There is, however, no concrete evidence suggesting that the NAS study is unreliable, according to Walsh. "If I had to choose an organization to do this study, it would be the National Academy of Sciences," he said.

The National Academy of Sciences was organized over 100 years ago as a group of scholars which advises the President of the U.S. and identifies important national issues in science, according to Brace. Neither professor has yet received the NAS's official report. Professor Peter Elias '44, acting associate head of the Chemistry department for computer science and engineering, declined comment until he sees the report. Physics Department Head Herman Feshbach '42 was out of the country and unavailable for comment, and Mathematics Department Head Daniel J. Kleitman was also unavailable for comment.

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Vote on referendum

Massachusetts voters will decide five important questions next Tuesday. The difficult issues implicit in the quintet of referenda on the November 2 ballot deserve thoughtful consideration.

The nuclear freeze issue, question five on the ballot, is one of the paramount issues of our day. The citizens of the Commonwealth should take this opportunity to send a message not just to Washington but to all the world's citizens that the nuclear arms race is unacceptable. The proposal on the ballot to freeze nuclear weapons for five years is a small but important step toward regaining world sanity.

Despite Governor Edward J. King's repeated vetoes of the measure, the proposal is an effective and relatively painless way to clean up Massachusetts. Similar legislation requiring deposits on beverage containers has been successful in states from Maine to Oregon. While bottlers and retailers claim a deposit would force increases in beverage prices, evidence in other states has shown this not to be the case. Vote yes on question one: allowing the reinstitution of waste disposal sites, they should vote no on question three, for it is a poorly-conceived vehicle to meet those goals.

The goals of waste disposal, regulating low-level radioactive waste disposal and nuclear power plant construction, are laudable. The Commonwealth of Massachusetts has the opportunity to establish a sound environmental policy. While voters may support limits or an outright prohibition on nuclear power plant construction, it would be a poor substitute for an insufficient waste disposal site. They should vote no on question three, for it is a poorly-conceived vehicle to meet those goals.

Robert E. Malchman

V. Michael Bove '83 - Managing Editor

The Tech, Wednesday, October 26, 1982

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Chairman

Kenneth Grahame

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Editorials

Robert E. Malchman

Blear and rowing at the Head

The Undergraduate Association Nominations Committee, which is responsible for nominating undergraduate students to the Institute committee, will finally hold fall nomination hearings later this month. The committee did not meet for over a month because of the poor attendance at NRU/MIT this term. When some members finally realized their chairman was missing, they were unable to assemble enough members to achieve a quorum.

The student positions on faculty and presidential committees are among the few officially sanctioned means for bringing student opinions into the Institute's decision-making process. Student opinion has direct impact on committee decisions, as demonstrated by student proposed compromises in the faculty Committee on Educational Policy's recommendations for freshman year evaluation.

It is clear that a state that half a semester has passed with no activity by the Nominations Committee. In failure to hold appropriate hear- ings on the Institute committees, the student government has not made use of its opportunity for this year, rests not only with members of the Nominations Committee but also with UA President Kenneth Segel, who is ultimately responsible for effective functioning of the Undergraduate Association.

Column/David C. Linglebach

Oruq's View

On regional America

The World Series victory of the St. Louis Cardinals has set me thinking, strong though I am of the flimsiness about the nature of an American Renaissance. The presence on the playing field of two Midwestern teams, the fact that neither side was bought in the same way that the New York Yankees or the California Angels were, the deep-running partnership of the two best cities for their respective clubs, and the sense of fairness in the competition that is missing from much of modern American sports was so plausible when contrasted with other newer events of the week. More su- tions in the Tylenol case, more institutional investors pushing the Dow-Jones to literally incredible highs, and more reassurances from the Reagan Administration that American politics and economics can be repaired, within the context of their agenda must make the reflective citizen uneasy with much of what passes for American public life in the United States in 1982. It is perhaps unfair to make him think otherwise.

It is clear, from the ballpark and intellectually reassuring, that the prevailing political trend in the United States is one of regionalism based less on the prevalence of local values than it is on rather cultural arbitrary and geographical boundaries. It is, in fact, regionalism which concentrate on a single issue, whether the nuclear arms competition, feminism, or the re- turn to some prior moral state, will find themselves prey to increasing numbers of inter-region al conflicts founded as much in emotion as they are in reality. Whereas even ten years ago the cultural distinctions that could be drawn between regions of the United States were few and irrelevant to political consideration, the current American President has explicitly acknowledged the existence of regionalism by encouraging citizens to vote with their feet if they felt dissatisfied with the cultural, economic, political or simplistic conditions in their particular corner of the fourth estate. It seems that it is no longer the concern of government to maintain the ideological mystique of American cultural life, as much as it is to streamline the American economic system along the line of some Japanese-style welfare state.

What is at fault with the prevailing ideal of American regionalism? Is it the idea that it promises that economic recovery (Please turn to page 5)
Middle America lends hope

(Continued from page 4)

for the American economy as a whole can be equated with the sum of the individual economic successes in the other regions in the U.S. today: South Florida, Texas, and California. It is the case that many of those from the sale of marijuana and cocaine continue to defuel the Miami area, and international business continues to relocate throughout the Southwest, West, and Midwest, and if American industry moves from the god-forsaken frozen wastelands of North and Midwest, and if Americans would just realize the joy and, yet, value of the culture of narcis-

sities that prevail in so much of the blemished South, then America would be well on the way to a re-


ative reconstitution is just another cause for rejecting an entire re-


Concerns about the economic vanguard to what is going on in the Midwest today. The people of this region are the unacknow-


ledged, too, of non of America, as a consequence both of their geographical location and their original cultural contributions over the last one hundred years. Beyond these tangible assets lie other crucial considerations. The most important quality of life in the middle portion of the country is more established and valuable than elsewhere. Family ties are stronger, friendships have a Euro-


pean strength, and marriages are based less on tax advantage than they are on love. The Old World character of so many Mid-


western communities has allowed people there to bear the current hardship with an equanimity un-


heard of in Washington, Miami, or Los Angeles. To be blunt, I have found Midwesterners to possess a strength of character and faith in common sense whole-


ly at odds with the incoherence in personality of many other Ameri-


cans. A Midwestern community could be, by an act of leadership and desire to create a new set of economic and cultural condi-


ations, the source of a reconstitut-


ed America.

Corrects error in article

To the Editor:

The article on the proposed MIT/Wellesley double degree program has an unfortunate er-


ror I would like to correct. The program being considered is for double degrees (one at Wellesley, one at MIT) in much the same way an MIT stu-


dent can, at present, earn two bachelor's degrees in two depart-


ments at MIT. Thus, the contempl-


ated program, comparing similar in spirit to present practice at MIT.

Professor Robert Silbey
Science journalists to study at Institute

By Barry S. Surman
Journalists covering developments in science and technology and their social impact will have a chance to study at MIT beginning next year, thanks to grants from two large foundations. The Bush Fellowships — named for Dr. Vannevar Bush '16 — will support up to eight writers and broadcasters at the Institute each year, beginning in September 1983.

The Andrew W. Mellon Foundation is providing $500,000 and the Alfred P Sloan Foundation is contributing $250,000 to launch the program. The Sloan Foundation will likely offer an additional $750,000 over five years, according to the MIT News Office.

"We would like to do our part in fostering a richer partnership between the technical and journalistic communities," said President Paul E. Gray '54. "The aim of this partnership is continued improvement in public awareness about technology, science, and their growing influence on our lives and aspirations."

The Bush Fellowships will participate in a special seminar in the Program in Science, Technology, and Society (STS), and visit laboratories and audit classes throughout the Institute.

The program is designed to offer the Bush Fellows deeper familiarity with the processes of scientific and engineering research and wider acquaintances among leading researchers, to increase faculty involvement in science and technology journalism, to examine efforts to inform the public about technical developments and their implications, and to broaden the interaction between STS and the rest of MIT, the News Office stated.

Victor K. McIlheny, STS principal research associate, will lead the new program. McIlheny has served as a science and technology reporter for The New York Times, The Boston Globe, and Science magazine.

GA chooses Ayyadurai

By Tony Zamparutti
The Undergraduate Association (GA) elected Shiva Ayyadurai '85 its new floor leader at Thursday's GA meeting.

Former GA floor leader James Taylor '84, a member of the faculty Committee on Educational Policy (CEP), told the General Assembly (GA) that the CEP is reconsidering its proposal to change freshman pass/no credit. Faculty members questioned the premise and the provisions of the CEP plan at last Wednesday's faculty meeting.

About thirty GA representa-
tives attended the meeting, including one student carrying a portable television set. Before the meeting, Undergraduate Association (UA) President Kenneth Seigel '83 and Secretary General Katherine Adams '84 served strawberry and banana daiquiris.

The General Assembly also tabled a motion, proposed by Ayyadurai, requiring that members of class ring committees not accept free rings from the manufacturer. Kenneth Freedman '84, who ran against Ayyadurai for GA floor leader, was the chief opponent of the motion.

By Barry S. Surman

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(To be continued on page 7)

Cafe

Served under the Georgia Tech Research Corporation, MIT-licensed

Cafe

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Served under the Georgia Tech Research Corporation, MIT-licensed
Out of money, *Link* skips issues

(Continued from page 1)

situation we’ve been in. Each is

each of *Link* requires about $600
to print and distribute, he ex-

amplified, and the loss of the *UA

News* advertisement didn’t allow

the newspaper to print its last

two issues.

The Finance Board made cuts
in the UA budget because it did
not receive a budget increase
from the Office of the Dean for
Student Affairs this year, Brown
said.

UA Vice President Kenneth J.
Melvizer ’83 said he decided to
stop running the *UA News* in
*Link*, because he did not feel the
advertisement was effective there.
Cutting the *Link* advertisements
saved the UA about $800, Brown
said.

The *UA News* advertisement
continues to run weekly in the
*Tech*, Melvizer said.

The Finance Board has started
limited-scale funding of *Link* for
the next three semesters. The
plan subsidizes the newspaper by
a percentage of its advertising
revenue: 30 percent this term, 20
percent in the spring, and 10 per-
cent in fall 1983.

“We’ve a bit careful in getting
into funding of *Link*,” Brown
said. The Finance Board does
not have a long-term involvement
with *Link*, he emphasized.

*Link* is in a much better fi-
nancial situation than it has been
in the past, Hofmann said, and
the newspaper is now able to pay
all of its debts.

There are enough people and
congress is now continuing to
continue, Hofmann said, “*We really
do hope to be out in the future.*”

*Link* was formed in spring
1980 as an alternative to The
*Tech* and *Eagle*, Hoffman ex-
plained. “It was intended basic-
ally to be an open forum for the
MIT community,” he said. “It is
still an open forum … and is
now also for news and creativ-
ity.”

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When a good friend borrows
your car, the tank may not come back full.

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interest like this, it sort of makes you
wish he’d borrow things more often.

Open up a few cold ones
and toast a guy who really
knows how to return a favor.

Tonight, let it be
Löwenbräu.

Löwenbräu. Here’s to good friends.
**Radio**

On October 8, Hitradio jingles were heard on 103.3 MHz for the first time as WEEL-FM committed itself to a new Top 40 format. Hitradio replaced five years of adult contemporary soft rock and will hopefully turn around a year of sliding Arbitron ratings. Until the start of the month, four FM stations in the Boston area had been playing soft rock: WYBF, WROR, WEEL, and a relative newcomer to the field, WXKS. Once Magic began broadcasting, the audience divided, lowering WEEL’s Arbitron share from 4 in the fall to a 2.8 this past summer.

Boston’s number one radio station, WXAS-FM (Kiss 108), broadcasts with an urban contemporary format. Many of the other top-ranking stations use an album-oriented rock format. Hitradio is a Top 40 format, a style which has not been seen in the Boston area since WXBF abandoned it a few years ago. Two CBS-FM stations using a similar but more energetic Hot Hits format, WCAU Philadelphia and WBBM Chicago, have done exceedingly well in their area. WBBM has risen to a 2.8 this past summer. The Arbitron ratings. Until the start of the fall, WBBM has been playing soft rock: WVBF, Arbitron ratings. Until the start of the

**Arts**


By Murphy’s Law, the day you purchase your future consumer electronic product, the manufacturer is likely to introduce a better model at half the price. While our consumer guidebooks were written to last, the necessary ratings is at hand.

The Dynamic Track Following is that format’s claim to fame and, according to the authors, “enthusiast looking above average quality should consider it.” Of course, video disc players, compact disc; no movie systems, and the new Toshiba Longitudinal Video Recorder are also discussed alongside the VCRs.

The third section moves on into video monitors, while not containing a simple guide to available items, chapters on day viewing (TeleText), antennas, large screen sets, and satellite receivers are included. All of the test is interesting, concise, not complex. The camera section is filled as well, as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full as well, as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full as well, as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full as well, as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full, as well as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full, as well as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full, as well as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full, as well as describing the mechanics of electronics of the system, devise the correct procedure to use when video tape is full.

The appendixes make up for it slightly, containing the usual Beta and VHS formats of the manufacturer is likely to introduce a better model at half the price. While our consumer guidebooks were written to last, the necessary ratings is at hand.

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The Head of the Charles
A Sunday's rowing
photographed by Omar Valerio and Winston I. Smith
Football downed, now 2-4
(Continued from page 13)
the score remained 21-0 at the half. Assumption added to its lead halfway through third quarter with a reverse that completely fooled the visitors and allowed Halfback Dave Peakes '84 to run fifty-two yards for the score.

The MIT offense then began to assert itself, as the Engineers put together a drive of their own and ending just seven seconds into the fourth when Curran plunged the final two yards for the touchdown. Tom Han- dings' PAT kick made the score 28-7.

The Engineers' defense continued to look strong, holding Assumption to a loss of one yard on its next three plays. A penalty in the punt return gave MIT the ball on the Assumption thirty, and it did not waste this opportu-
nity. Halfback Dave Peakes '84 got the call on fourth and one on the ten and made it all the way to the goal line for the second MIT touchdown. Hastings kicked narrowed the score to 28-14.

The Engineer defense then began to assert itself, as the Engineers put the defense forced yet another fumble, this time with linebacker John Hartfield '93 recovering on the five, however, Peakes had the ball stripped from his arms. It took only three plays for Assumption to score on this next touchdown.

Next week MIT will be at home against the Hawks of the University of Hartford. The Hawks at 0-6 are still looking for their first victory. The game will take place at Steinbrenner Stadi-

ATTENTION JUNIORS:
Class of 84 rings will be sold in Lobby 10 on October 27 and 28 from 10am to 3pm. If cost is a problem for you, ask about the 12 month payment plan.

Exercise Physiology

ATTENTION JUNIORS:
Class of '84 rings will be sold in Lobby 10 on October 27 and 28 from 10am to 3pm. If cost is a problem for you, ask about the 12 month payment plan.

Exercise Physiology
**Sports**

Lightweights second in H. of C.

(Continued from page 16)

finishing 224 unofficially with a time of 17:52.1, 13.2 behind College Boat Club of Pennsylvania. The latter finished tenth in 18:01.9, 59.0 behind Western Ontario.

In other races Mark Findlay '81 finished 15th in the lightweight singles, women's championship eights finished 30th, men's championship eights finished 31st, and women's lightweight fours finished last out of eight. Most of the races had 40 entries.

In addition to the undergraduates who rowed, the Tech Alumni Rowing Association participated in the regatta. A team comprised mostly of the 1973 varsity crew took 35th place in the men's club eights. The 1979 varsity crew took 13th out of 26 in the women's club eights.

Ivy League powers Princeton, Pennsylvania, Harvard, Yale and Dartmouth finished ahead of the Engineers on the day. MIT, however, beat such schools as Boston University, Northeastern, Cornell, Columbia, Navy, Notre Dame, and Michigan.

This Head of the Charles saw over 3000 rowers in 720 boats participate in the regatta.

**Men's Cross Country** — Bob Walsmley '84 and Paul Neve '83 led the Engineers in the team's strongest showing to date, as MIT handily defeated Williams, Tufts, and UMass-Boston Saturday. Walsmley and Neve, placing first and second, respectively, ran together most of the way and finished almost a minute ahead of their nearest competitors. Other strong performances were posted by Ken Kovach '83 (fifth), Gontran Kenwood '83 (sixth), and Bill Bruno '85 (tenth). The team ends its season at 4-3. MIT is now hoping to qualify for the National Division III Championships for the fourth straight year.

**Women's Cross Country** — In MIT's final dual meet of the year, the Engineers buried St. Anselm and Suffolk at Franklin Park Saturday 26-52-60. MIT had five of the top eight finishers in the contest, including Sarah de Leon '85, who came in first with a time of 19:35. Forty-five seconds ahead of the second-place runner, Terry Sutton '83 finished fourth for MIT, and Rhonda Wilson '86.

Heather Irving '86, and Ruth Heffernan '85 placed sixth, seventh, and eighth, just six seconds apart. The pair of wins boosts the team's final dual meet record to 1-4.0.

**Men's Rugby** — went to the New England Championships Sunday, and lost in the first round to UMass, the eventual champions. Women's Rugby — went up against Harvard Saturday, and romped over the Crimson 44-0.

**Men's Sailing** — In the Oheoh Trophy on Sunday, the team finished fourth of ten in a regatta which, because it was also the Greater Boston League Championships, featured many area schools.

**Men's Soccer** — lost 3-1 at Colby Saturday. Co-captain John England '92 scored the team's only goal. The Engineers, now 3-4 on the season, will face Division I BU Thursday night at 7pm before returning home Saturday to end the season with a game against Coast Guard.

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**Julio's Pizza**

101 Magazine St.
Cambridge
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10:30 - 9:00pm
Special - fresh salami sub exclusively at Julio's $3.75/50¢ off with this ad

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**GRADUATE SCHOOL OF BUSINESS**

Joyce E. Cornell, Dean of Admissions, will be on your campus Monday, November 1, 1982, to speak with students from all disciplines who are interested in the M.B.A. and Ph.D. degree programs. Twelve concentrations are offered in the Business School plus joint degree programs with the Schools of Architecture, Engineering, International Affairs, Journalism, Law, Public Health, Social Work, and Teacher's College. For further details please contact the Career Planning and Placement Office.

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**COLUMBIA UNIVERSITY**
Struggling to score, the Greyhounds were held to three points in the first quarter. The Engineers kicked a field goal to take the game deep into its own territory, and the ball was fumbled in the process, turning it over to Assumption. The defense held Assumption deep in its own territory, and Greyhound punter Kevin Pallotta held the ball on the seventeen. The kick made the score 14-0. After moving the ball to the MIT thirty-one, Vail kept the ball himself and scampered all the way for the score. The kick made the score 14-0. As an error late in the stanza propped yet another Greyhound punt, the defense had stopped an Assumption drive on the MIT thirty-one. After moving the ball to the MIT thirty-one, Vail kept the ball himself and scrambled all the way for the score. The kick made the score 14-0.

Vail dropped back to pass and instead of kicking a field goal, the defense held Assumption deep in its own territory, and Vail dropped back to pass and instead of kicking a field goal. Vail dropped back to pass and found Pelletti all alone in the end zone for the third Greyhound touchdown. When Assumption fumbled the ball on the seventeen, Vail recovered it and ran the ball to the MIT thirty-four, the ground trying to scoop up the low snap, giving MIT control of the ball on the seventeen. The potential gift went for naught when Dan Carlan '85 tried to take the ball in from the two, but fumbled it in the process, turning control over to Assumption on its own one. On this series Assumption fumbled the ball with defensive back Alexclassics '94 recovering for MIT on the Greyhound twenty-four. The Engineers were unable to advance; however, and

Continued from page 16)

On the third play of the ensuing MIT series, John Irwin intercepted a Vin Martinelli '85 pass and ran the ball to the MIT thirty-three. After moving the ball to the MIT thirty-one, Vail kept the ball himself and scrambled all the way for the score. The kick made the score 14-0. As an error late in the stanza propped yet another Greyhound punt, the defense had stopped an Assumption drive on the MIT thirty-one. After moving the ball to the MIT thirty-one, Vail kept the ball himself and scrambled all the way for the score. The kick made the score 14-0.
This insert is intended to make available to interested students a short description of Presidential committees requesting undergraduate support.

Presidential committees deal with the operations and activities of the Institute. They sometimes involve not only faculty, students, and administrators, but also other employees and the surrounding community. Students serving on these committees are almost always full voting members. Most committees meet weekly with others meeting only once per term.

The following committees are those that currently have undergraduate members. All undergraduates are eligible to hold seats on these committees. There is usually no prerequisite to serving on a committee. In most cases the students play an integral part in the committee and have full voting rights.

Committee on Privacy
This Committee was established in 1971 by vote of the faculty. It examines the policies and procedures of the Institute concerning the collection, security, disclosure, and use of information, including that obtained for administrative purposes or in the course of behavioral research.

Student Activities Development Board
The Student Activities Development Board, in its present form, was established in 1970 to allocate funds to student and community activities for items of capital equipment and the expense involved in minor space changes. Applications for funds are solicited four times each year, usually in September, November, January, and March.

Committee on the Use of Humans as Experimental Subjects
The Committee is responsible for reviewing every research project utilizing humans as research subjects, and for devising effective procedures to assure the adequate review of all protocols. Its principal role is to determine whether subjects used in any research project are protected against undue risk and to assure that their rights, privileges, and privacy are also protected.

Committee on the Visual Arts
The Committee acts as an advisory body for all aspects of the visual environment and arts at MIT. Its work includes review of and administrative support for the activities at Hayden Gallery, for public lectures, and for major visual arts events; and advising on acquisition policy for MIT art collections.

Wellesley-MIT Joint Committee
This Committee monitors and coordinates the Wellesley-MIT Exchange Program to ensure that it constitutes a meaningful diversification in the learning experiences of the undergraduates of both schools.

Advisory Committee for Women Students Interests
This Committee advises the Coordinator for Women Students' Interests in her role as a special resource for graduate and undergraduate women on campus. The Coordinator plans programs to the MIT; provides women's groups and provides support to existing women's organizations. The Committee is composed of graduate and undergraduate students, faculty, and staff.

Advisory Committee on Shareholder Responsibility
This Committee reviews shareholder proposals under consideration by corporations in which MIT holds shares of stock, and makes such recommendations to the Corporation as it should cast its proxy.
NomComm Fall Committee Hearings

How to Obtain a Seat on an Undergraduate Committee

This fall the Nomination Committee will be asking all students interested in the committees below to attend the hearings as scheduled. Any interested undergraduate is eligible to fill a seat on one or more of these committees. In the past there have been from no interested students per seat to as many as five or more. A few committees have had vacant seats for almost a year.

Applications are available in the UA office (Student Center Rm. 400). These are short information forms requested by NomComm that must be filled in and returned to the UA office no later than 4pm on March 7. These will ask for preliminary information on which the interviews will be based.

At these hearings the Nominations Committee will first review the scheduled committees. Time commitments and length of the student term will be among the items discussed. After this the NomComm will interview all interested students at the hearing. Once the students have been placed in preferential order, the person in charge of the committee will be notified to contact the student when his term begins.

Questions, conflicts in scheduling, information, please contact:
David Libby (x5-8738) or
Robin Barker (x5-7166)

Fall Term 1982 Hearing Schedule

All hearings will be in Room 400 of the Student Center.
Saturday, Oct. 20
12 noon Equal Opportunity Committee
1pm Advisory Committee for Women Students' Interests
2pm Student Activities Development Board
2pm Community Service Fund Board
3pm IAP Policy Committee
3:30pm Wellesley-MIT Joint Committee
3:30pm Committee on the Visual Arts
4pm Advisory Committee on Educational Video Resources
4pm Compton Gallery Committee
7pm Lobby 7 Committee
7pm Committee on Privacy
7pm Committee on the Use of Humans as Experimental Subjects
Tuesday, Nov. 2
7pm Dining Advisory Board
8pm Medical Advisory Board
8pm Advisory Committee on Shareholder Responsibility
Prelaw Advisory Council
**Volleyball victorious, now 22-1**

By Robert E. Malchman

The volleyball team concluded its home season Saturday, thrashing Barrington, Southeastern Massachusetts (SMU), and Keene State in straight matches.

MIT did not lose a single game, and only SMU broke into double-figure points in one game. "And that was only after I put double-figure points in one game," Castenon said. "I think it would guarantee us a bid to the NCAA [Division III National] championship. It would mean we've beaten every Division III school around at least once."

MIT is currently deciding between applying to the Eastern AAW (American Athletic Women's Athletics) championship where Castenon believes "our record would guarantee us a bid," and applying to the NCAA Division III championship, which falls on the same day.

"It's a very important tournament for us," Castenon said. "If we win it, I think it would guarantee us a bid to the NCAA Division III National championship. It would mean we've beaten every Division III school around at least once."

"If we win it, I think it would guarantee us a bid," Castenon said. "I think it would guarantee us a bid to the NCAA Division III championship, which falls on the same day."

"It was our best, though, we could have rowed a good race," according to Schweickart. "It wasn't our best, though, we could have closed the gap on the Canadian team."

The men's lightweight squad of Steve Keene '83, Matt Schaefer '83, Mike Cafferty '83, Derek Leck '84, Dave Payne '83, and Mike Cantu '85. Cantu '85.

The third match against Keene State showed some sparkling Engineer play, MIT won the first game 15-7, and pounded Keene State 15-4 in the second, as co-captain Barbara Westlund '84 spiked in point after point on sets from Michelle Heng '84. Westlund scored 10 kills out of 16 opportunities in the game.

Munro '85 trouble the opposition with her twirling, soaring serves, and general good play from co-captains Peggy Ruffin '83 and Amy Smith '84 and from Lori Cante '85.

"Our record would guarantee us a bid," Castenon said. "If we win it, I think it would guarantee us a bid to the NCAA Division III National championship. It would mean we've beaten every Division III school around at least once."