Phillip A. Sharp
Head of the
Department of Biology
and winner of
the 1993 Nobel Prize
in Medicine or Physiology
INTRODUCTION

January 5
Changes in A Safe Ride, the emergency telephone system, and the creation of a warden system were discussed at a meeting of top administrators and representatives of student organizations.

January 9
Phyllis A. Wallace, a labor economist who pioneered the study of Racial and sexual discrimination in the workplace, died in her apartment this weekend, end of natural causes. The president emphasized that management at the Sloan School of Management and trustee of the Museum of Fine Arts was 85.

January 10
Julie Lynne '93 breaks two-year-old records at a meet against Yale. Lynne set records for all-around score and in the balance beam event.

January 12
The Academic Council approved new Housing Dining Plan. The plan requires residents of Baker House, MacGregor House, McCormick Hall, and Noyes House to purchase five commonly meals a week at a cost of $1,150 per year. Student response is overwhelmingly negative.

January 15
William H. Gray III, president of the United Negro College Fund, addresses 1,500 people in Kresge Auditorium as part of MIT's celebration of the 64th birthday of Martin Luther King Jr.

January 19
Sunny Tan C wins the Independent Activities Period Integration Bee.

January 25
The Cambridge City Council debated MIT's proposal to establish a permanent shelter for the Cam-bridge and Somervillefeature from the LEGO city streets.

In the last Year in Review, we asked the question, "Is MIT safe?" This year, we ask the same question, but instead of fighting against crime in the streets, we are fighting against each other. With the vandalization and homophobic graffiti of TEP and LCS, the racial slurs of PBE, and the Tewhey-Nolen soap opera, harmony in a diverse community may take more effort than we thought.

To live together in this community, we need to learn to respect each other, in terms of new, gender, sexual orientation, and race. We see reflections of MIT in national and world events, such as homosexuals being denied access to Medicare and Republicans, the Bobbitt's marital problems, the fighting in Sarajevo and Somalia, and an overall decline in America's death rate which has been attributed to aids-related illnesses.

Since we can only look to the successes in peace: Yitzhak Rabin and Yasir Arafat's momentous handshake ... at least there is hope.

Despite our differences, we came together as a community when we witnessed the deaths of Moid and Keightley.

The Year in News

Harassment issues at MIT

Assessment issues stir concern between members of the MIT community. The new harassment guide, created to more clearly define complaint procedures, met with criticism from free speech advocates.

Racial slurs create conflict

A poster was plucked from a fluorescent window create friction between segments of the African-American and fraternity communities.

TEP house vandalized

Rodents in Lambeth Ch Alpha vandalized the Tau Epsilon Phi house and painted controversial and possibly homophobic graffiti on the front sidewalk. The graffiti prompted GAMIT to distribute flyleaf for the Lobby.

Budget crunch at MIT

President Charles M. Vest announced that 400 positions will be cut from the staff over the next 10 years. Graduate student enrollment will also be reduced, by between 10 and 20 percent.

UROP costs to increase

A change in the federal regulation of indirect overhead costs may result in an increase in UROP costs of the number of UROPs available.

MIT settles in Overlap

The Institute wins a pyrrhic victory in theOverlap antitrust case. MIT and the Justice Department settle out of court, but the decision will likely prevent most schools from sharing financial aid information.

Huntington Hall new dorm

To alleviate crowding in on-campus dormitories, MIT leases rooms in a Rosary dormitory from the Massachusetts College of Art. Residents are pleased with the lower rent, but feel distanced from campus life.

Dining halls close

After several inspection violations of a new food-service plan, ARA, MIT, and the students complained on a student walkout; the Massachusetts Hall and MacGregor House dining halls. However, shorter hours at Morse Hall and the closing of Pritchett caused Eatsucks on the campus's east side.大学生 community.

Keyward system implemented

More of the west side graduate dormitories have been fitted with magnetic card readers which replaced mechanical locks.

MIT extends to dormitories, ILGs

Information Systems extended access to MITNet and the Internet to undergraduates and ILGs.

Alcohol policy concerns increased

Students and administrators reduly apprce an alcohol policy which emphasizes education and safety.

The Year in Opinion

The Tech's editorial board expressed its views.

Beltway perspective on '93

Washington was full of usual blend of political gaffes, retraced nominations, pork barrel, political, deficit reductions, press conponents, and semiannual scandals.

The Year in Arts

A year of arts at MIT

Arts Editor Arr Ames reviews a year of on-campus theater, music, literature, and visual arts, including Becket, Festival Jazz Ensemble, and First Impressions.

The Year in Sports

Sports round-up

A summary of the year for MIT's varsity sports teams by Dan Wang.

The Year in Review

January 28, 1994
MIT Releases Harassment Guide, Some Criticize Broad Definition

In November, MIT released *Dealing with Harassment at MIT*, a guide that details the policies and procedures for individuals who have heard someone shout racial epithets from the window at Phi Beta Epsilon. PBE denied the charge that they were responsible and continues to maintain that no member of PBE was guilty of shouting the slurs.

One official complaint has been filed with the Campus Police, and two other people have come in following up on the complaint, said former Associate Dean for Residence and Campus Activities James R. Tewhey. One of the four students also filed formal harassment charges against PBE, and two members of the faculty were tried before the Committee on Discipline in May. The COD determined that racial slurs had been shouted, but there was not enough evidence to implicate the students who had been charged, according to Arthur C. Smith, dean for undergraduate education and student affairs. Immediately after the March 13 incident, protests were staged outside PBE and at the Ad Hoc Committee Against Harassment, which deals with racial harassment. The COD on Discrimination in May. The COD determined that racial slurs had been shouted, but there was not enough evidence to implicate the students who had been charged, according to Arthur C. Smith, dean for undergraduate education and student affairs.

One of the four students also filed formal harassment charges against PBE, and two members of the faculty were tried before the Committee on Discipline in May. The COD determined that racial slurs had been shouted, but there was not enough evidence to implicate the students who had been charged, according to Arthur C. Smith, dean for undergraduate education and student affairs.

In further response to the incident, students held a silent protest outside of the PBE house during Residence and Orientation Week.

Protesters burn copies of the book, "Dealing with Harassment at MIT" outside Senior House. Protest against the book released by MIT was focused mainly on the broad definitions and vague procedures described.

Racial Slurs by PBE Provoke Protests, Discussion About Racial Harassment

**Sarah Y. Keightley**

had complaints were the most vocal. Critics were bothered by the guide's broad definition of harassment, the conflict between harassment and freedom of speech issues, and the decentralized system which deals with harassment complaints. According to the guide, "Harassment is any conduct, verbal or physical, on or off campus, which has the intent or effect of unreasonably interfering with an individual's or group's educational or work performance at MIT or which creates an intimidating, hostile, or offensive educational, work, or living environment." The guide expands on this definition by providing examples of behavior that are and are not considered harassment.

"One of the issues people are concerned about is the vague definition of harassment," Keyser said. A recent Supreme Court ruling on a harassment case, which was written by Justice Sandra Day O'Connor, says that the definition of harassment cannot be mathematically precise. Rather, it has to be determined with each individual case, he explained.

The Ad Hoc Committee Against Harassment, which consists of staff and students, expressed some concerns with the guide, according to com-

**Eva Moy**

Andrew T. J. Luam '93, PBE president last spring, denied the charges. "No statements of any racial nature were shouted from the window," Luam said. He admitted a brother had shouted obscenities from a window that night, but said that the shouts were about the student's frustra-

**Harassment, Page 4**

About 20 students picketed Phi Beta Epsilon during rush to protest the fraternity's response.
February 8

After city residents voiced complaints about an early proposal that would move the Caspar Shelter to 100 Green St, MIT offers to build a permanent facility at the shelter's current location, an old firehouse on Arbor St.

February 11

Six Characters in Search of an Author, a Dramahop production, opens in Young Geeks Little Theatre. A Tech review says stars Wessell '83 and Emily Prenner '93 are stellar.

February 12

President Charles M. Vest and 46 other scientists from MIT address the American Association for the Advancement of Science at its 1993 annual meeting. The one-day, all-morning session is held at the Hyatt Conference Center in Boston.

February 13

The men's track team suffers its first home loss in 10 years at the hands of undefeated Williams College. The Engineers finished the season at 11-1-1.

February 15

Fifteen hundred comptetitors converge on Cambridge for the 1993 CRASH-7 World Indoor Roveshopping Championships.

February 18

The Office of Housing and Food Services scraps its plan to institute mandatory meal plans in four dormitories. Instead, the OHS proposes to close dining halls at Hale-McGregor and N. House, leaving Baker House as the only dormitory with resident dining halls at McCormick, respectively.

February 19

Brendan T. Feld, an emeritus professor of physics who helped shape the atom in the atomic era as an assistant to Enrico Fermi and then became a leading voice for nuclear disarmament, died Feb. 7 at his home in Brooklyn, N.Y. He was 73.

LCA Vandalizes TEP House - Paints Graffiti That Some Call Homophobic

On the afternoon of the 22nd, LCA delivered a letter of apology to the MIT community. One member of the group, who asked that their name not be used, said, "I think the group should be private," but that "MIT takes these matters seriously and responds when a complaint is made."

"Tangible and positive response" lacking

"Vest's letter was a "good first step," Nummerdor said, "but it's important that the group do more tangible action that's been done by the administration."

"The incident occurred towards the end of the fall term and was followed by some talk about finals, possibly delaying action, according to Nummerdor. Although saying that we'll see some sort of tangible and positive responses both from LCA and the administration, he "had IAP to sort of think about what they can do and hope the spring term will show some sort of resolution here."

Further action is needed for "concrete things as far as improving the situation for gay, lesbian, and bisexual people on campus," Nummerdor said. "A lot of people in GAMIT are waiting to see what happens," he added.

February

The Say-Guide infringes Free Speech

In a memo, Scott T. Hofmeister, MIT's director of student activities, wrote that the Say-Guide infringes free speech since it "cannot be used to communicate something that is being ignored up to that point."

LCA Vandalizes TEP House - Paints Graffiti That Some Call Homophobic

On the afternoon of the 22nd, LCA delivered a letter of apology to the MIT community. One member of the group, who asked that their name not be used, said, "I think the group should be private," but that "MIT takes these matters seriously and responds when a complaint is made."

"Tangible and positive response" lacking

"Vest's letter was a "good first step," Nummerdor said, "but it's important that the group do more tangible action that's been done by the administration."

"The incident occurred towards the end of the fall term and was followed by some talk about finals, possibly delaying action, according to Nummerdor. Although saying that we'll see some sort of tangible and positive responses both from LCA and the administration, he "had IAP to sort of think about what they can do and hope the spring term will show some sort of resolution here."

Further action is needed for "concrete things as far as improving the situation for gay, lesbian, and bisexual people on campus," Nummerdor said. "A lot of people in GAMIT are waiting to see what happens," he added.

February

The Say-Guide infringes Free Speech

In a memo, Scott T. Hofmeister, MIT's director of student activities, wrote that the Say-Guide infringes free speech since it "cannot be used to communicate something that is being ignored up to that point."

LCA Vandalizes TEP House - Paints Graffiti That Some Call Homophobic

On the afternoon of the 22nd, LCA delivered a letter of apology to the MIT community. One member of the group, who asked that their name not be used, said, "I think the group should be private," but that "MIT takes these matters seriously and responds when a complaint is made."

"Tangible and positive response" lacking

"Vest's letter was a "good first step," Nummerdor said, "but it's important that the group do more tangible action that's been done by the administration."

"The incident occurred towards the end of the fall term and was followed by some talk about finals, possibly delaying action, according to Nummerdor. Although saying that we'll see some sort of tangible and positive responses both from LCA and the administration, he "had IAP to sort of think about what they can do and hope the spring term will show some sort of resolution here."

Further action is needed for "concrete things as far as improving the situation for gay, lesbian, and bisexual people on campus," Nummerdor said. "A lot of people in GAMIT are waiting to see what happens," he added.

February

The Say-Guide infringes Free Speech

In a memo, Scott T. Hofmeister, MIT's director of student activities, wrote that the Say-Guide infringes free speech since it "cannot be used to communicate something that is being ignored up to that point."

LCA Vandalizes TEP House - Paints Graffiti That Some Call Homophobic

On the afternoon of the 22nd, LCA delivered a letter of apology to the MIT community. One member of the group, who asked that their name not be used, said, "I think the group should be private," but that "MIT takes these matters seriously and responds when a complaint is made."

"Tangible and positive response" lacking

"Vest's letter was a "good first step," Nummerdor said, "but it's important that the group do more tangible action that's been done by the administration."

"The incident occurred towards the end of the fall term and was followed by some talk about finals, possibly delaying action, according to Nummerdor. Although saying that we'll see some sort of tangible and positive responses both from LCA and the administration, he "had IAP to sort of think about what they can do and hope the spring term will show some sort of resolution here."

Further action is needed for "concrete things as far as improving the situation for gay, lesbian, and bisexual people on campus," Nummerdor said. "A lot of people in GAMIT are waiting to see what happens," he added.
Institute to Shrink Payroll by 400
To Offset $10.1M Budget Deficit

In an effort to reduce MIT's budget deficit, 400 of the Institute's 2,000 employees will be laid off over the next four years, and the faculty will face hiring restrictions over the next 10 years, President Charles M. Vest announced last November.

Changes in government regulations on research funding will cause a 10 to 20 percent reduction in graduate student enrollment by the end of the decade.

Operating expenses need to be reduced by $25 million each year to keep the deficit from being pared to our resources," Vest said. Most of the operating budget is used for salaries, wages, and benefits, so that is where most of the cuts need to be made, he said.

Larger budget shortfall

The Institute recorded a deficit of $10.1 million for fiscal year 1993, according to a report released last fall by James J. Culliton, vice president for financial operations.

In May of 1993, Culliton had projected an $8.5 million shortfall, but changes in government reimbursement for indirect research costs, an increasing newly undergraduate population, and a drop in gifts to MIT caused the deficit increase.

In October, Culliton predicted a deficit of $13.4 million. For FY '94, $11.8 million for FY '95, and $9.0 million for FY ’96. "As the continuing deficit problem, Culliton emphasized that MIT is still a financially strong institution, but we need to do much better measures, but we really need to think very thoroughly and carefully about all the issues to avoid this kind of increase in the decrease costs and increase income", and maintain the Institute's leading position in education and research, he said.

The Institute is in a "budgetary vice", according to Culliton, but "there are ways to continue to operate as a self-sustaining institution. We don't have all the 'all or nothing' answers to budget problems, Vest said, though MIT is "going too far into deficit spending."

Money from endowment used

The actual gap between revenues and expenses for FY '93 was $15.4 million on $11.1 billion in revenues. To cover the

The cost of hiring undergraduates to do research work is expected to increase. "I am very concerned that this change will cause serious harm to the undergraduate experience, and I am exploring the possibility of a change in policy," said Roger P. Greene '55, associate director for administration and finance at the lab.

According to Frank E. Perkins '70, chairman of the MIT fund, the changes will increase the cost of a professors with relatively new research opportunities for a $100,000 salary, said. Large research groups with relatively few RAs would feel the cost of research decreases, but many RAs would be disadvantaged because some research grants. "Unfortunately, given the limited resources, they can't picture running a research lab without them," said.

The changes will directly affect the cost accounting associated with the ONR does not have the authority to grant an exception to the rule. "Unfortunately, given the limited resources, they can't picture running a research lab without them," said.

"We don't have all the "all or nothing" answers to budget problems," Vest said, though MIT is "going too far into deficit spending."

The Institute recorded a deficit of $10.1 million for fiscal year 1993, according to a report released last fall by James J. Culliton, vice president for financial operations.

In May of 1993, Culliton had projected an $8.5 million shortfall, but changes in government reimbursement for indirect research costs, an increasing newly undergraduate population, and a drop in gifts to MIT caused the deficit increase.

In October, Culliton predicted a deficit of $13.4 million. For FY '94, $11.8 million for FY '95, and $9.0 million for FY ’96. "As the continuing deficit problem, Culliton emphasized that MIT is still a financially strong institution, but we need to do much better measures, but we really need to think very thoroughly and carefully about all the issues to avoid this kind of increase in the decrease costs and increase income", and maintain the Institute's leading position in education and research, he said.

The Institute is in a "budgetary vice", according to Culliton, but "there are ways to continue to operate as a self-sustaining institution. We don't have all the 'all or nothing' answers to budget problems, Vest said, though MIT is "going too far into deficit spending."

Money from endowment used

The actual gap between revenues and expenses for FY '93 was $15.4 million on $11.1 billion in revenues. To cover the

The Institute recorded a deficit of $10.1 million for fiscal year 1993, according to a report released last fall by James J. Culliton, vice president for financial operations.

In May of 1993, Culliton had projected an $8.5 million shortfall, but changes in government reimbursement for indirect research costs, an increasing newly undergraduate population, and a drop in gifts to MIT caused the deficit increase.

In October, Culliton predicted a deficit of $13.4 million. For FY '94, $11.8 million for FY '95, and $9.0 million for FY ’96. "As the continuing deficit problem, Culliton emphasized that MIT is still a financially strong institution, but we need to do much better measures, but we really need to think very thoroughly and carefully about all the issues to avoid this kind of increase in the decrease costs and increase income", and maintain the Institute's leading position in education and research, he said.

The Institute is in a "budgetary vice", according to Culliton, but "there are ways to continue to operate as a self-sustaining institution. We don't have all the 'all or nothing' answers to budget problems, Vest said, though MIT is "going too far into deficit spending."

"We don't have all the "all or nothing" answers to budget problems," Vest said, though MIT is "going too far into deficit spending."

The Institute recorded a deficit of $10.1 million for fiscal year 1993, according to a report released last fall by James J. Culliton, vice president for financial operations.

In May of 1993, Culliton had projected an $8.5 million shortfall, but changes in government reimbursement for indirect research costs, an increasing newly undergraduate population, and a drop in gifts to MIT caused the deficit increase.

In October, Culliton predicted a deficit of $13.4 million. For FY '94, $11.8 million for FY '95, and $9.0 million for FY ’96. "As the continuing deficit problem, Culliton emphasized that MIT is still a financially strong institution, but we need to do much better measures, but we really need to think very thoroughly and carefully about all the issues to avoid this kind of increase in the decrease costs and increase income", and maintain the Institute's leading position in education and research, he said.

The Institute is in a "budgetary vice", according to Culliton, but "there are ways to continue to operate as a self-sustaining institution. We don't have all the 'all or nothing' answers to budget problems, Vest said, though MIT is "going too far into deficit spending."

"We don't have all the "all or nothing" answers to budget problems," Vest said, though MIT is "going too far into deficit spending."

February 22

The women's swimming team ended its season at the 3-day New England championship, finishing 11th in a field of 31.

March 1

The Cambridge City Council votes to accept MIT's proposal to build a shelter for homeless econo- nomics and drug addicts on Albany Street in exchange for effective control over four city streets. The vote ends CASPA's 15-year search for a more perma- nent site. One of the two trailers it occupied at 240 Albany St.
March 3

A ten thousand dollar banknote mistakenly replaced the mural of a one dollar bank note in front of the Cashier's Office as a prank by students.

$10,000 Banknote Hack

March 4

Researchers, including Professor of Biology M. Robert Hoveritz '66, report the discovery of the gene which causes one form of Lou Gehrig's disease, a disorder that results in muscle deterioration, paralysis, and death.

March 5

President Charles M. Vest announces a 3.6 percent increase in tuition, part of a price increase that brings the total cost of a year education to $24,800. Vest notes, though, that the percentage increase is the smallest in the last 20 years.

March 6

Gymnast Julie Lyren '93 takes home All-American honors at the Division III national gymnastics championships. Lyren finished fourth overall and fifth on the balance beam.

March 7

A debate outside 10-210 at four o'clock in the afternoon, begins the right-of-way suit for the Chorallastics annual concert in Bad Taste.

Bad Taste '93

Institute and Justice Department Reach Settlement in Overlap Suit

Sarah Y. Keightley

SARAH Y. KEIGHTLEY

of the Shamir Antitrust Act, but in September 1993 an appeals court overturned a new trial.

In 1992, the Justice Department charged MIT and 22 other schools, including the Ivy League, with violating the Sherman Act by discouraging and agreeing upon financial aid packages for their respective institutions to more than one of the schools. These schools were referred to as the Overlap Group.

The Overlap Group began meeting in 1958. When challenged by the Justice Department three years ago, MIT was the only school to defend the propriety of the meetings.

Both sides claimed victory with the December settlement.

"Throughout this entire case," the Justice Department continues to believe that the Overlap process violated antitrust laws and that the agreement will prevent future violations, Litan said.

MIT also approved the decision of the "objective all along was to establish mechanisms by which colleges and universities could continue to pursue need-blind admissions," said Michael Gass, a lawyer representing MIT. "We are absolutely delighted with the [final] mechanism."

"The more educational community now stands a much better chance of keeping financial aid focused on those who need it most, thereby enhancing access to our colleges and universities," said President Charles M. Vest.

The outgoing Supreme Court Justice Edward M. Kennedy (D-Mass.) said, "It's a great day for education." President Gass said the issue of limited financial resources in smaller schools presented difficulties. "We are trying to put the smaller colleges in a better position."

The Justice Department argued that Overlap constituted price fixing, that is, Overlap was such an obvious example of price fixing that even the "truncated rule of reason" was unnecessary. The Justice Department argued that a test could exist to determine the outcome of an antitrust case.

The settlement reached in the Overlap lawsuit in March 7

April 25 at four o'clock in the offices make brief speeches.

The Undergraduate Researchers, including Biology H. Rudenstine, chairman of the Ivy League. Rudenstine said the issue of limited financial resources in smaller schools presented difficulties. "We are trying to put the smaller colleges in a better position."

The settlement agreement reached... by the Justice Department and MIT is a first step toward recognizing the importance of certain cooperative arrangements among colleges and universities for student financial aid."

Said Schools that do participate in the cooperative arrangements will be permitted to exchange the financial information of overlap students via a central computer. They will be allowed to compare the figures they receive regarding family income, number of family members, and the number of school debts. They are explicit-

Huntington Provides Temporary Relief For Undergraduate Housing Shortage

Daniel C. Stevenson

Daniel C. Stevenson

In an effort to relieve undergraduate dormitory crowding, MIT signed a one-year lease for part of a dormitory at 620 Huntington Ave. in Boston.

The dormitory, called Huntington Hall by MIT, has 150 rooms distributed over five floors. MIT is renting 68 of these rooms from the Massachusetts College of Art in Longwood. At the end of September, 40 of the available rooms had been filled.

A Safe Ride has added a permanent stop at Huntington Hall to make it easier and safer for students to commute to campus.

In addition, MIT has installed an Athens cluster in the dormitory and phone lines in individual rooms.

To relieve crowding

The Huntington Hall lease was arranged to allow students the opportunity to stay on-campus housing, according to Arthur C. Smith, dean of undergraduate education and student affairs.

"We knew for a long time we were going to have trouble housing everybody," Smith said.

Admissions record record batches of students in recent years, the institute decided to supply the number of additional as well as look for other housing alternatives.

Shortly after the term began, there were between 1953 and 2 and 200 crowded rooms in the undergraduate dormitory system. Below the 285 crowed rooms and months, Eisenman said.

The housing office had to compensate as initial

Huntington Hall is MIT's newest undergraduate dormitory. The dormitory was previously known as Baker Hall to Wentworth Institute of Technology students.

This stipulation worries university officials because many schools cannot afford to make those commitments, meaning they will be excluded from making cooperative arrangements. Financial aid officers at Amherst College and Bowdoin College expressed their concern.

"Under the new agreement, it would be financially impossible for all but a very small handful of the nation's colleges and universities to participate in the kind of cooperative arrangements that the settlement defines as acceptable," said Neil L. Rudenstine, president of Harvard University and chairman of the Ivy League.

Gass said the issue of limited financial resources in smaller schools presented difficulties. "We are trying to put the smaller colleges in a better position."

The settlement agreement reached... by the Justice Department and MIT is a first step toward recognizing the importance of certain cooperative arrangements among colleges and universities for student financial aid."

Said Schools that do participate in the cooperative arrangements will be permitted to exchange the financial information of overlap students via a central computer. They will be allowed to compare the figures they receive regarding family income, number of family members, and the number of school debts. They are explicit-

Huntington, Page 1

The Year in Review

January 28, 1994
Food Services Closes Dining Halls, Switches to Voluntary Meal Plans

Change has been the key word in the Office of Dining and Food Services' affect to satisfy student demands while cutting expenses over the past year. Many food service changes have occurred, the most dramatic being the switch from a mandatory dormitory meal plan to a voluntary dormitory food service starting last fall. Also starting last spring, the MacGregor House and McCormick Hall dining halls were closed, Mims Hall at Walker Memorial's hours were shortened, and the Pritchett house was last down.

However, after discussion between students and administrators in October and November, it was decided that Pritchett will reopen by next fall. Initial proposals introduced by food service administrators met with protest from a concerned student body. This interaction between students and Food Services shaped the campus dining system into its current form.

Proposal strikes had note with students

On Jan. 12, 1993, the Academic Council approved a new House Dining Plan, that was to take effect in September. Under this plan, all residents of dormitories with dining halls would be required to purchase an $1,150-a-year meal plan. This plan, which required residents to purchase free from a new dormitory dining hall, was met with protest from a concerned student body. This interaction between students and administrators led to the current form of the campus dining system.

Proposal leads to new proposal

Meeting leads to new proposal

About 100 students gathered at an Undergraduate Association Council meeting Feb. 4 to discuss the dormitory dining plan with food service administrators.

Fung Lu, director of food services, "MIT can no longer afford to operate the food service units at a loss. ARR is a profit-making organization. They don't operate in schools to lose money. ... If it were our decision, we would close the house dining halls. MIT has to reimburse as for bottom-line basics.

The plan, which required residents of Baker House, MacGregor, and McCormick, and Next House to purchase five Commons-style meals a week at a cost of $5.21 per meal, met with strong student disagreement.

Margaret S. Roberts '95, a MacGregor resident, said, "There aren't enough words to describe how bad it is. This is an all-girls dorm, and they just don't eat that much. Eight dollars per meal is too much. Usually I spend $5 to $6 a meal. ... If they implement this plan, there will be a lot of people moving. I would have to move."" 

MacGregor resident Wayne E. Dempsey '94 agreed. According to a survey he distributed to approximately 360 MacGregor residents, many said that they never ate $8 dollars worth of food. Two students mentioned that at those prices, they would rather eat at off-campus restaurants.

Meeting leads to new proposal

About 100 students gathered at an Undergraduate Association Council meeting Feb. 4 to discuss the dormitory dining plan with food service administrators.

Fung Lu, director of food services, "MIT can no longer afford to operate the food service units at a loss. ARR is a profit-making organization. They don't operate in schools to lose money. ... If it were our decision, we would close the house dining halls. MIT has to reimburse as for bottom-line basics.

The plan, which required residents of Baker House, MacGregor, and McCormick, and Next House to purchase five Commons-style meals a week at a cost of $5.21 per meal, met with strong student disagreement.

Margaret S. Roberts '95, a MacGregor resident, said, "There aren't enough words to describe how bad it is. This is an all-girls dorm, and they just don't eat that much. Eight dollars per meal is too much. Usually I spend $5 to $6 a meal. ... If they implement this plan, there will be a lot of people moving. I would have to move."" 

MacGregor resident Wayne E. Dempsey '94 agreed. According to a survey he distributed to approximately 360 MacGregor residents, many said that they never ate $8 dollars worth of food. Two students mentioned that at those prices, they would rather eat at off-campus restaurants.

Meeting leads to new proposal

About 100 students gathered at an Undergraduate Association Council meeting Feb. 4 to discuss the dormitory dining plan with food service administrators.

Fung Lu, director of food services, "MIT can no longer afford to operate the food service units at a loss. ARR is a profit-making organization. They don't operate in schools to lose money. ... If it were our decision, we would close the house dining halls. MIT has to reimburse as for bottom-line basics.

The plan, which required residents of Baker House, MacGregor, and McCormick, and Next House to purchase five Commons-style meals a week at a cost of $5.21 per meal, met with strong student disagreement.

Margaret S. Roberts '95, a MacGregor resident, said, "There aren't enough words to describe how bad it is. This is an all-girls dorm, and they just don't eat that much. Eight dollars per meal is too much. Usually I spend $5 to $6 a meal. ... If they implement this plan, there will be a lot of people moving. I would have to move."" 

MacGregor resident Wayne E. Dempsey '94 agreed. According to a survey he distributed to approximately 360 MacGregor residents, many said that they never ate $8 dollars worth of food. Two students mentioned that at those prices, they would rather eat at off-campus restaurants.

Meeting leads to new proposal

About 100 students gathered at an Undergraduate Association Council meeting Feb. 4 to discuss the dormitory dining plan with food service administrators.

Fung Lu, director of food services, "MIT can no longer afford to operate the food service units at a loss. ARR is a profit-making organization. They don't operate in schools to lose money. ... If it were our decision, we would close the house dining halls. MIT has to reimburse as for bottom-line basics.

The plan, which required residents of Baker House, MacGregor, and McCormick, and Next House to purchase five Commons-style meals a week at a cost of $5.21 per meal, met with strong student disagreement.

Margaret S. Roberts '95, a MacGregor resident, said, "There aren't enough words to describe how bad it is. This is an all-girls dorm, and they just don't eat that much. Eight dollars per meal is too much. Usually I spend $5 to $6 a meal. ... If they implement this plan, there will be a lot of people moving. I would have to move."" 

MacGregor resident Wayne E. Dempsey '94 agreed. According to a survey he distributed to approximately 360 MacGregor residents, many said that they never ate $8 dollars worth of food. Two students mentioned that at those prices, they would rather eat at off-campus restaurants.

Meeting leads to new proposal

About 100 students gathered at an Undergraduate Association Council meeting Feb. 4 to discuss the dormitory dining plan with food service administrators.

Food Services Closes Dining Halls, Switches to Voluntary Meal Plans

Huntington Residents' Reactions Mixed

HUNTINGTON, from Page 6

Renovate the dormitory

Residents have mixed views

Living far from campus remains a major concern for Huntington residents. "Even though I live here, I don't get to participate in all of campus life," said Ashish Sharma '96. "I can happen; as the Blizzard moves through the Boston area. The Students were approached from behind. The suspect grabbed one student, held a knife to the student's throat, and demanded the student's wallet. The shouts came from Phi Beta Epsilon, but an investigation by the Committee on Discipline and the Dean's Office concludes only that racist remarks were shouted and matches to conclusion about who shouted them.

March 13

Racial epithets are shouted at four black students as the walk down Amherst Alley at 3:30 a.m. The shouts came from Phi Beta Epsilon, but an investigation by the Committee on Discipline and the Dean's Office concludes only that racist remarks were shouted and matches to conclusion about who shouted them.

March 1

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 12

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 13

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 1

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 12

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 13

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 1

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 12

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 13

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 1

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 12

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 13

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 1

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.

March 12

The Office of Housing and Food Services decides to keep the Next House dining hall open under its new dining system. The OHFS had originally planned to keep only the Baker House dining hall open.
Magnetic ID Card Will Serve as All Purpose Key, Meal and Library Card

The men's swimming and diving team ends its season by placing fourth in a field of 21 teams at the New England Division III championships.

About 20 students demonstrated against Phi Beta Epsilon and in Lobby 7 to protest a series of racist epithets that were shouted at four black students. The students hand out flyers describing the incident.

The Tau Beta Pi engineer-form. Teams of freshmen and ing design contest at MIT.

10,000 Maniacs has announced that they have backed out of its tentative proposal to build a city air.

Professor David E. Hous- found on chromosome 10, which is associated with Huntington's disease. The gene is believed to be responsible for the disease. The gene is believed to be associated with Huntington's disease.

The Student Center operated a computer terminal at the back of its tent at the Area 3 science fair. The computer terminal was used to search for information on the internet.

The dormitory and debt one's meal account. Over the course of the year, the card readers were used over 2,300 times.

A team of biologists, including eight from MIT, announce that they have identified a gene responsible for Huntington's disease. The gene is found on chromosome 10, and is associated with the disease.

Activities in Spring 1993. The initiative allows for the first time in the history of the dormitory system, the ability to track who is using the system.

The key card readers were installed in over 2,300 undergraduate dorm rooms. These readers are connect-

Throughout the fall term, ethernet connections were made operational in all of the west campus under
domitories. The system is being used to provide access to the Institute's backbone network. These routers are connect-
ed to repeaters in each hall/suite phone closet, and the MITnet backbone. These routers are connect-

dated by IS, usage will be unrestricted.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announces that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

Resnet Links Dorms, ILGs to Athena

Resnet, a collaborative effort between Information Systems and the Housing and Food Services Office, now provides most underground dormitory residents with access to Athena through full MITnet connections.

The Resnet system was activated in underground dormitories on Jan. 18. Similar service has been available in independent living groups and Huntington Hall, the temporary dormitory, since September. Currently, Resnet is not available in the graduate dormitories.

With the purchase of an ethernet card, students now have the ability to connect their personal computers to Resnet and the rest of the Athena network. This service is provided to students at no charge.

Programs like Mac X and DesqView/X are of particular interest to students, as they provide access to their computers in their dormitory rooms. Programs like Mac X and DesqView/X are of particular interest to students, as they provide access to their computers in their dormitory rooms.

Resnet is available to ILGs through the use of digital, dial-up telephone connections. Links were provided to each ILG, however installation to individual student computers was left to the ILG.

The majority of Resnet users have the ability to run basic network applications from personal computers in their dormitory room. This includes software for Macintosh and Windows users as well as terminal emulation utilities that can run on popular operating systems such as Microsoft Windows, Zenos, and other network services. These pro-

The Resnet proposal was submitted in 1992 and is focused on the use of ethernet cards to provide dormitory residents with access to Athena through full MITnet connections.

The Resnet proposal was submitted in 1992 and is focused on the use of ethernet cards to provide dormitory residents with access to Athena through full MITnet connections.

Dean Disraelly

deary, one decision that was made last year brought about criticism by the Undergraduate Association. The policy, which requires that all student groups be approved by the Dormitory Council, has been met with resistance by student groups.

The dormitory rooms are connected to each other through ethernet connections. Students are able to access Athena through ethernet connections, which are also provided to other dormitory residents.

The dormitory rooms are connected to each other through ethernet connections. Students are able to access Athena through ethernet connections, which are also provided to other dormitory residents.

A team of biologists, including eight from MIT, announce that they have identified a gene responsible for Huntington's disease. The gene is found on chromosome 10, which is associated with the disease.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.

The Student Center announced that 10,000 Maniacs has backed out of its tentative agreement to play at the annual Spring Weekend concert. Instead, They Might Be Giants will perform.
Students sign up for Continental Cablevision in the Student Center.

Michael K. Chung
Boston's network affiliates (WGBH Channel 2, WCRB Channel 4, WCVB Channel 3, and WHDH Channel 7) and independent stations (WFXF Channel 25, WSBS Channel 35, WGBK Channel 44, and WQON Channel 69) were provided in the basic package as well.

Some experience technical problems
Continental Cablevision had planned to begin service earlier, but decided to wait until all students were settled into their permanent rooms. Approximately 400 students had subscribed to the service by October. However, some students experienced difficulties such as poor reception, incorrect channel mappings, incomplete services, and completely blank pictures.

Leo said.

Limited Hours Irk East Side Residents
Baker's close proximity to the Student Center, the inconvenience of having to wait on campus until dinner time, and the need for a dining hall were concerns for nearly half of the homes in the Cambridge neighborhood. The news package includes CNN, CNN Headline News, C-SPAN 1, and C-SPAN 2. The education package consists of the Arts & Entertainment News, C-SPAN 1, and C-SPAN 2. The educational package includes CNN, CNN Headline News, C-SPAN 1, and C-SPAN 2.

Lennart holds.

April 2
The Apple Tree opens at Keene Little Theater. The show, performed by the Musical Theater Guild, runs through April 17.

Dean of Engineering Joel M. Moses PhD '76 announces the formation of the Program in Biomedical Engineering, which will coordinate research activities in biomedical engineering between MIT, Harvard, and several other Boston hospitals.

April 6
Chinese dissident issues a call about the evolving political situation in his homeland at a Lecture Series Committee talk in 26-100.

April 7
Evan L. Lewis '89, staff associate for residence and campus activities, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

April 8
The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

April 9
Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

April 12
The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.

Students hired as Resnet Consultants

Resnet, from Page 8

sions to teach them about computer networking, the Internet, and MIT's network. Starting this semester, students are allowed to log on 7 to 10 hours, including an hour of training, per week.

While most undergraduates were able to connect to Resnet on Jan. 18, residents of MacGregor House crowded lounges to watch the game. Due to an internal misunderstanding, lounges were found to be lacking proper equipment for the converters, so the installation was quickly remedied, and Resnet is now accessible in these rooms.

Resnet is expected to be available to all students by fall, and over 700 users are expected to subscribe by fall.

Joel M. Moses PhD '76 directs that the $605.90 student activity fee, which includes a recent proposal that would increase the number of teaching days in the spring semester, wins the Alpha Phi Omega Big Screw Award. Lewis drives his own car and raises over $50,000 in the form of AIDS Action Day of Dancing on the Esplanade.

The UA Council criticizes a recent proposal that would increase the number of testing days in the spring semester.

Katherine M. Nolan, an administrative assistant in the financial aid office, is granted a temporary restraining order against James R. Tewhey, associate dean for residence and campus activities. Nolan says she fears physical harm after an 18-month affair with Tewhey.

The Internal Revenue Service serves a summons to MIT requesting the names, social security numbers, and scholarship and fellowship amounts of all students who received awards in 1990.
Deutch, Widnall Join Clinton's Administration in Defense Roles

In 1993, President Bill Clinton nominated two MIT faculty members to his new administration. Institute Professor John M. Deutch was named Undersecretary of Defense for Acquisition on Feb. 24. Former Associate Provost Sheila E. Widnall ScD '64 was sworn in as Secretary of the Air Force on April 6.

Deutch, previously a member of the chemistry department's faculty, is responsible for the military's acquisition, education, training, and career development programs as undersecretary, as a Department of Defense spokesperson in February.

Deutch has served in both advisory and consultative roles for every administration since John F. Kennedy's, excluding Richard Nixon's. During the Carter administration, Deutch held positions as Director of the Office of Energy Research, Assistant Secretary for Energy Technology, and eventually, Undersecretary of the Department of Energy.

During the late 1970s, he served on the Army Scientific Advisory Panel and the Defense Science Board. Deutch was appointed to the Defense Science Board again last year. He also served as a member of former President Bush's Foreign Intelligence Advisory Board.

Deutch is known for his work on non-equilibrium statistical mechanics, Solenoid and magnetorheological, structures of fluids, light scattering, and polymerization.

Deutch, who was named Institute Professor in 1990 after leaving Bush's administration to return to research and teaching, was promoted from 1985 until 1990. He was also dean of the School of Science from 1982-1985 and head of the Department of Chemistry from 1976-1977.

Widnall served on military boards.

Although Widnall has never served in the Air Force, she has served as an advisor on several military boards. Her positions included chairman of the Air Force Academy Board of Visitors, first director of university research at the U.S. Department of Transportation, member of the military affairs committee of the National Academy of Science's Panel on Scientific Responsibility and Conduct Research, as well as advisor on the automatic systems at Wright-Patterson Air Force Base, near Dayton, Ohio.

Widnall served on several occasions during her 28-year term on the MIT faculty. She was the first alumna appointed to the School of Engineering faculty and the first female dean at MIT. In 1984, Widnall was given the Abby Rockefeller Mauzur Professor of Aeronautics and Astronautics Award.

Recently, Widnall served as a member of the Committee on Disease. With the Committee's support, she supported the creation of an MIT honor code.

As associate provost, Widnall served on several faculty and institute committees as well as chairing MIT policies and procedures for promotion and tenure, the study on mandatory faculty retirement, MIT's student relations, and the Council on Federal Relations.

Widnall was also the fifth female president of the American Association for the Advancement of Sciences. She permanently removes for her service in four dangerous, and holds two patents.

MIT Agrees to Build Shelter for CASPAR

In Exchange for Four Cambridge Streets

After several proposals and counter proposals early in 1993, MIT and Cambridge agreed on a permanent site for the Cambridge and Sommerville Program for Alcohol Rehabilitation and a leasing policy on several Cambridge streets. On Jan. 25 last year, the Cambridge City Council agreed to approve an agreement whereby MIT would build a permanent facility for the CASPAR shelter at 240 Albany St.

In March, the Cambridge City Council voted to approve a agreement whereby MIT would build a permanent facility for the CASPAR shelter at the Albany Street site at a cost of $1.9 million. In exchange, MIT received ownership of one street and obtained the lease of three other streets and sidewalks around campus.

The shelter, which serves homeless individuals with addiction problems, had been searching for a permanent location for 14 years. Since 1979, the emergency shelter has been housed in two trailers on the Albany Street lot. The land is owned by MIT and leased to CASPAR rent-free.

Groundbreaking symbolizes new era

"The groundbreaking was not only a groundbreaking, but a new time to be celebrated by" Cambridge and MIT, according to Richard L. Freid, chairman of the CASPAR board of directors.

According to MIT and Cambridge officials, the event symbolized a new era of relations between the two groups. O. Robert Simha MCP '57, director of planning, called the agreement a "wonderful step in the right direction of a relationship between MIT and Cambridge - - a new relationship.

The ceremony was open to the public. Several community and city leaders were present, including Cambridge Mayor Kenneth E. Reeves, President Charles M. Vest, Cambridge City Manager Robert W. Healy, the president of the Central Square Neighborhood Coalition, several city councillors, and the Cambridge public health commissioner.

Brescia overview the event.

"It was so refreshing just to see many people of the community," Breica said. "It was overwhelming.

"President Vest is to be congratulated for his vision and understanding of the nature of community."

With his leadership, MIT and Cambridge have joined together to address the problem of shelter and safety for troubled members of our community.

The winning machine of Donald L. Cho '95.

Daniel C. Stevenson

"by," Reeves said. "The city applauds the efforts of neighbors, MIT, and members of the city council who served on the sitting committee that approved the agreement.

"It is not the ordinary mission of a university to find a site and finance a building for a health and human services agency such as CASPAR, but MIT has been committed to CASPAR for 14 years, and it is clear that the Cambridge community wanted the services of CASPAR." Vest said at the groundbreaking.

Details of the agreement

MIT will lease the new building to CASPAR for $1 per year for 20 years, with an option to renew the lease for another 20 years. MIT will pay Cambridge $1 per year per the lease for the location of one street and a portion of the sidewalks on Vassar Street.

MIT also transferred ownership of part of Pregnant Street to MIT. It also received two easements to build bridges or tunnels across Carleton Street and a third easement for a bridge or tunnel across Hayward Street. MIT will retain possession of any street-spanning structures when the lease on the streets expires.

Extensive negotiations

MIT and Cambridge reached an agreement on March 1 following several weeks of negotiations. On Jan. 25 last year, the Cambridge City Council discussed an MIT offer to pay for relocating the CASPAR shelter. In exchange, MIT would be given control over Ambert Street west of Massachusetts Avenue, Carleton Street, Howard Street, and a section of Vassar Street sidewalks.

Three Cambridge city councillors expressed their support for MIT's offer, but the proposal drew criticism from Mayor Reeves. "I profoundly disagree with the notion of giving away streets," Reeves said.

Several Cambridge residents and some councillors were worried about MIT's long-term development plans in the city.

On Feb. 8, MIT presented a new proposal to the council which involved building a permanent site for CASPAR at the temporary location on 240 Albany St. Receiving the proposal, MIT received an offer with a favorable reaction.

"We're moving along with a new and sudden movement of progress," Myers said. MIT hired a nine-member city committee to examine the CASPAR problem.

The city council countered with an offer to exchange the building for the sale of one street and the lease of the remaining three streets instead of the sale of all four streets. "We're getting very close to the point of having reasonable discussions and seeing if we can wrap this up," Myers said after the new council meeting.

Ronald P. Sudolik, assistant to the president for community relations and community relations, sent a letter to the council, accepting the city's proposal, and laying the groundwork for the March 1 agreement.
Summit Examines Roles of Academia, Government in Industrial Development

By providing opportunities for new and renewed intellectual dialogue between our faculty and corporate leaders, this meeting will help to ground our relevant teaching and research programs with the world of practice, and will reinforce our rapidly emerging strength in the industrial sector and our long tradition of cross-disciplinary and policy-oriented scholarship.

President Charles M. Vest

Summit attendees participated in programs for one of 11 separate industries: automotive, aerospace, biotechnology, chemical, computer, financial, services, food and agriculture, health, information technologies, media and communications, mining and metals, textile and trade, and transportation and logistics. Interactive sessions were scattered throughout the Industry Summit, held at Kengge Auditorium, focused on "The Role of Government in a Global Industry." The panels reflected upon the shift from capitalism versus communism to capitalism versus capitalism, and they discussed how to achieve free and fair international trade.

Overall, the real job facing the nations of the world will be "to establish the rules of the game and establish them as soon as possible," Vest summarized. Trust and understanding between people are also vital, he said.

Governor Weld said governments must find a balance between intervention and laissez-faire. "Governments should act as a referee as opposed to a spectator or player," he said.

Weld also stressed that the government must enforce the rules of the market to free trade possible. "Free markets are not free unless the rules of the game are subscribed to by all," he said. He added that progress for every nation, and therefore for the world, will not be possible if governments take either too skeptical or too conciliatory an approach to trade.

John H. Gibbons, assistant to President Clinton for science and technology, emphasized that the government could help the economy with stronger interaction in the private sector - like better education for children, supporting basic research, and training and retaining for adults - so that nations can cooperate more effectively.

Is Technology the Goal or the Bridge?

The third plenary session focused on the role of technology in bringing both the developed and developing countries of the world together for the good of the global society.

"We are living in a global village. If we want to survive, we have to share values," create trust, and network on a micro-level, said Schwab, in a closing statement.

"In an age where information moves at the speed of light, you can't hide from anyone else in the world," Weld said. Cooperation provides a "positive sum gain," with greater wealth and economic parity.

An interesting point was that a coalition between academia, government, and industry must be established in order to successfully develop and share technologies on a global scale.

In terms of academic institutions, Lester C. Thurow, professor of management and economics, and former dean of the Sloan School of Management, asked, "Are we willing to use our institutions to look forward?" MIT is pushing out the boundaries between disciplines.

They also suggested the use of expendable rockets such as the US Titan IV, rather than the Space Shuttle as previously proposed, to lift the heaviest space station elements into space.

EVA MOY

April 22

A terrifying, disturbing, and powerful performance of Beckett opens at Kenge Little Theater, according to a Tech reviewer. Arthur H. Roberts '92, Charlene M. Suwanabhand '93, and Daniel N. Zentner '92 star.

April 23

They Might Be Giants headlines the Student Center Committee's Spring Weekend concert, Tribe is the opening act.

April 24

Pole vaulter Matt Robinson '94 shatters the Institute outdoor pole vault record by 9 1/2 inches with a vault of 16 feet, 4 1/2 inches in meet with Tufts University and Bentley College.

April 24

The men's rugby team wins the eastern regional championship in Philadelphia. The team beats Columbia Medical School and Uniformed Services University to finish the season at 14-1.

April 25

A student is robbed at gunpoint on Memorial Drive building 1,000 feet away. The thief $10. The student is not hurt.

April 26

Poppy Wash 5, Whittier comments that only one formal complaint had been filed against Associate Dean James G. Tewhey during his tenure and that complaint was found to be without merit.

April 26

Students voice their concerns about a Sib- bey committee's calendar proposal at a UA Council meeting.

Vest Heads NASA Design Review Panel To Improve Efficiency of Space Station

In March, President Charles M. Vest was appointed to head the Space Station Design Review Panel. The committee presented two options to the Clinton Administration by June.

The panel submitted redesign options for Space Station Freedom, which was being developed by the National Aeronautics and Space Administration. The committee was charged with recommending ways to improve the efficiency and effectiveness of NASA's space station program, increase the safety of the station, and help lower national space policy goals expenditures, saving the government between $6 to $10 billion.

The panel included experts in government, industry, and academia from all over the country.

On June 10, the panel suggested two proposals for the redesign of Freedom. The committee was asked to modularly build up, according to the report. Option C proposed a single-launch design, possessing the lowest risk and providing the lowest cost as well.

Among the other recommendations made by the committee, was an increase in the angle of the orbit from the equator. The increase, nearly double the current orbit, would ensure the safety and flexibility of launch, as well as guarantee the "redundancy of launch and assured crew return vehicles." The newly proposed angle would allow access to many space-faring nations. This change, however, would increase the cost of the station by $100 million to $300 million.

They also suggested the use of expendable rockets such as the US Titan IV, rather than the Space Shuttle as previously proposed, to lift the heaviest space station elements into space.
Phillip Sharp Wins Nobel Prize For Discovery of Gene Splicing

in the extraordinary career of Professor Philip A. Sharp, head of the biology department, two years ago was remembered as a landmark year. In October, Sharp was recognized for his achievements with a share of the 1993 Nobel Prize in Medicine or Physiology. He shared the prize with Dr. Richard Roberts, former head of the New England Biolabs, which made the discovery independently. The $520,000 award, announced by the Swedish Academy of Sciences in Stockholm, Sweden, makes Sharp the twenty-fifth Nobel laureate affiliated with MIT.

Sharp's contributions to molecular biology have earned him international distinction, was also selected in May as the 1993-14 Killian Award Lecturer for his extraordinary professional accomplishments and services to MIT.

Sharp found that in the cell of higher organisms, the regions of DNA that code for protein, known as exons, are separated from each other by long stretches of non-coding "nonsense" DNA, or introns. The nonsense stretches of DNA must be cut out in order to make a functional protein. The cell has to "copy the DNA into an RNA intermediate, cut out the "nonsense," and squeeze together" the rest of the molecule, Sharp said. The resulting molecule is then spliced together in a complex, co-linear, blue-print, Sharp said. Only with these blueprints can the cell's protein factories, known as ribosomes, construct working protein molecules. Sharp named the process of cutting and pasting DNA "gene splicing."

The Nobel Prizes were established under the terms of Alfred Nobel, who was best known for "gene splicing." Professor Philip A. Sharp receives a standing ovation from an MIT audience.

From 1969 to 1971, Sharp was a postdoctoral fellow at the California Institute of Technology, where he worked with Nobel laureate James B. Watson at the Cold Spring Harbor Laboratory. Sharp spent two years as a research investigator at Cold Spring before joining the MIT faculty in 1974, where he remains devoted to science. "Someone [E.L.] Luria said that he was sitting there during Director of Cancer Research. He heard angels sing," Sharp said of the late MIT professor. "I almost hear angels sing. I get pleasure at trying to figure out how the world works," Sharp said.

Ramy Arnaut

"I have to focus on the 80th birthday of my father, who passed away. I'm not comfortable with that yet."

"In the brain, each embryonic cell regulates the growth and development of an entire complex organism."

"There's information in RNA that tells the system what sequences to bring together."

"Determining how that information is used and how the system recognizes sense from nonsense is central to our research."

"A tumor cell is different from a normal cell in the expression of these genes," Sharp explained. In the tumor cell, gene expression controls have gone haywire, leading to the uncontrolled growth and division that produces cancer.

"Discovering what controls gene splicing could also be an eventual tool for treating cancer and other diseases," Sharp said, since that virus, Sharp said, since that virus "expresses information spliced in a variety of different ways."

"Almost all biology can be described as the turning-on of specific genes," Sharp said. "We're beginning to understand the processes by which genes are turned on and off."

The Life of a Nobelist

Sharp, a native of Falmouth, Ky., accredits "eager, committed teachers" with encouraging his interests in science and mathematics. Although he enjoyed solving problems of all kinds at school, "I wasn't the kid who had a chemistry set and was blowing things up in the basement," Sharp said. "I was fanning, outside the door."

"In college, I worked on the genetics of bacteria," Sharp said. "I was given a PhD in molecular biology from the University of Illinois, Champaign-Urbana."

"While I was sitting there reading science or math," Sharp said, "I almost hear angels sing. I get pleasure at trying to figure out how the world works." From 1988 to 1992, Sharp held the John D. and Catherine T. MacArthur Professorship, which he received in recognition of MIT's outstanding reputation and contributions as an institution of distinction with instruction and research.

Sharp receives Killian Award

Sharp also received the Killian Award last May. "Phil Sharp has already become one of the giants of modern molecular biology," said Dr. Richard Roberts, director of the Killian Committee in its official announcement, which was given in Tech Talk. Too, Professor Sharp's advice and leadership have often been sought by students and colleagues alike. For..." these reasons, our committee deemed it high time to applaud this Killian Award winner," the Killian Committee concluded. "The prize is given to professor X." Sharp also recently invited Sharp back to his native state for a day in his honor, the Killian Committee concluded. "Almost all biology can be described as the turning-on of specific genes," Sharp said. "We're beginning to understand the processes by which genes are turned on and off."

The Nobel Prize and the Killian Award were not Sharp's only honors for Sharp, who was recently named one of the 100 most influential people by Time magazine. "I'm not comfortable with that yet," Sharp said.

"In the brain, each embryonic cell regulates the growth and development of an entire complex organism."

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"We're working to solve the mystery of how DNA in a single embryonic cell regulates the growth and development of an entire complex organism, he said.

Similar emphasis will be placed on biocomputer and biochemistry. "It's easy to prove mathematically that the DNA is correct," Sharp said. "It's not correct."

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-

"It's a wonderful trip to Sweden," he said. Being a Nobel laureate "allows you to exert leadership in science and to participate in matters that may not always be those that will win you this year's only honors for Sharp, who is also a MacArthur Professorship, which was established by the MacArthur Foundation, and a senior investigator at the National Hormone and Peptide Program.

"I'm not comfortable with that yet."

"As a result, biologists' understanding of gene expression remains incom-
Rushdie Lectures about his Struggle Against Terrorism in Surprise Visit

Daniel C. Stevenson

Salman Rushdie

Susan Sontag

Page 14

January 28, 1994

The Year in Review

Rushdie Lectures about his Struggle Against Terrorism in Surprise Visit

What many spectators expected to be a lecture by author Susan Sontag on why: 23 turned out to be a surprise visit by Salman Rushdie.

Rushdie has been living in hiding since December 30, 1989, when Ayatollah Khomeini of Iran issued a fatwa calling for his death for assuming the pseudonym Ali acet, which is an abbreviation for Al-Askar, a militant group associated with the Islamic Republic of Iran. Rushdie lectured about his Struggle Against Terrorism in Surprise Visit.

The lecture cited both Rushdie's literary prowess and his struggle against terrorism, recognizing "outstanding contributions to world literature" and "his independence of thought and expression." Because Milton does not bow to terrorism, Rushdie said that his visit to MIT could be "the beginning of a long-term relationship with this great institution.

Rushdie was heavily guarded by over 20 State Department agents, campus police officers, and Massachusetts state police.

"To be terrorized"

Rushdie began by apologizing for the "clumsy and dazed" approach to his talk and thanked Sontag for "acting as my head." The MIT professor, he said, was "the first academic honor I ever received. So I've got to start at the top.

Rushdie briefly discussed censorship and the death threat against him, his translators, and his publishers. He said that the shooting of his Norwegian publisher makes him feel "the last act of a charade, the last act of a farce, the last act of a spectre to try and make sure that this is the last such act.

And for that, I'm afraid I need your help, because the only weapon that we have is the weapon of your opinion.

Speaking against the "remote control" terrorism used against him, Rushdie said that "if this form of terrorism seems to be working, it will be repeated." The only way to stop terrorism is to say "I'm not scared of you." He stated that the purpose of terrorism is to terrorize. The only way to defeat terrorism is to refuse to be terrorized, Rushdie said.

Rushdie then turned to reading several excerpts from Midnight's Children, a novel about a young, telepathic boy growing up in a newly independent India.

Lightman described the 1981 Booker Award winner as "a masterpiece of world literature.

Last year, Midnight's Children was selected by the Booker Prize committee as the best English novel of the last 25 years. Rushdie also read from a short story entitled "Christopher Columbus and Queen Isabel of Spain Consume Their Relationship," with an epigraph from St. Francis of Assisi.

At the conclusion of the lecture, Rushdie received another standing ovation.

Lightman deemed the lecture and reading session 25 minutes to allow Rushdie time to safely depart.

Terrorism cannot succeed

In her introduction, Sontag spoke of Rushdie as "only the most visible individual voices of a worldwide struggle against terrorism," citing other examples of oppressed or threatened authors. Sontag tied Rushdie's situation to the plight of the Bosnians. Rushdie was recently named honorary citizen of Sarajevo after a successful production of Waiting for Godot in the besieged city.

Sontag said that terrorism cannot be allowed to affect society. "Those who would silence honor, and silence discipline, care are not succeeding. The worst kind of censorship is self-censorship," she said. Rushdie asked the audience to "think of where we stand on the issue of freedom and solidarity and the future of our culture.

Rushdie met with President Bill Clinton the next day. According to The New York Times, the White House wanted to "convince America's absence of Iran's refusal to lift the death threat against the novelist.

May 8

The Committee on Discipline determined that racial slurs were shouted from a window in Phi Beta Epsilon on March 13.

However, the committee "did not have enough evidence implicating specific students who had been charged," according to Dean for Student Affairs Arthur C. Smith.

May 8

The MIT Symphony Orchestra is, in the words of a Tech reviewer, "as powerful engaging and enlightening as a professional orchestra at its best" in the performance of works by Hindemith, Copland, and Brahms.

May 19

The faculty votes to approve a new calendar proposed by Professor Robert S. Miller. The calendar extends the length of each semester to 65 days and lengthens Independent Activities Period to a full four weeks.

May 21

Students are discovered stealing $20,000 worth of computer equipment from the Athena cluster in Building 551. Five students are later convicted and, in the end, four are issued continuances. They are: Christopher B. Anderson, John D. Mecklenburg '93, John H. Saper '94, and Rose E. Ledeaux '94.

May 28

More than 1,800 students receive some 2,000 degrees at MIT's 127th Commencement exercises, Mexican President Carlos Salinas de Gortari delivers the Commencement address.

President Carlos Salinas de Gortari of Mexico

May 29

A solar-powered car designed by an MIT car club garners top honors at the American Tour de Sol. Aztec finishes first in Argonne efficiency testing, second in distance traveled, and Brahms finishes third overall.

Yves Saint Laurent said that his favorite color is "all the colors of the world in a rainbow but non." Describing his style, he said that it is "a mixture of the old and the new, of the past and the present, of the familiar and the unfamiliar."

The Year in Physics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Physics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.

The Year in Mathematics

The year began ominously for physicists, both at MIT and across the nation. For the reasons of this quirky atmosphere was the arrival of a program in biomedical engineering and from closer cooperation with the Department of Brain and Cognitive Science, which moved from the Whittaker College of Health Sciences and Technology to the School of Science.
Protestors Dispute Summit’s Focus

Robert Mann, Michael S. Dukakis, David L. Weitman, and Samuel O. Thier discuss the future of medical care at a Saturday panel session of the Industry Summit, held at MIT last September.

David Slaney, a local leader of the United Steelworkers Union. A small group of outlookers and supporters, who numbered in the teens when the protest began, grew to at least 70 by the end of the session.

The protesters largely agreed that MIT and the world must face problems caused by the passing of the Cold War and the economic policies it engendered.

"As a protestor argued, however, that larger segments of the community should be involved in the discussions of these problems.

"There has been a greening at MIT. A turning to environmental and social issues, but does it not involve a large fraction of the Institute. There is much more that the Institute could contribute to the solution of the problems that this country faces,“

Keaney criticized the efforts of the industry and government leaders more strongly than the other speakers. "We should all be extremely worried when these people get together to plan anything. They put profits before justice, profits before the environment — and before people," he said.

MIT Scientists Make Great Strides

Science, from Page 13

i. Friedman, who won the 1990 Nobel Prize in Physics, declared that the defense of the accelerated SSC project was abandoned later last year.

"Tense opposition to building the supercollider cited the steadily climbing cost of the project, which grew from an initial $3 billion to $12 billion, according to E. Craythorne. The case in favor of the SSC was crumbling under seemingly endless revelations of wasteful budgeting prac-

"For the first time, the experiment will be regu-

"Among other events, 1993 saw MIT

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MIT group aimed high this year with the

"An MI
**Festus M. Moore '94**

Festus M. Moore '94 was found hanging in the Boston University School of Law with a sash around his neck, apparently a suicide. Police believe he jumped from the 15th floor of the Law Library. No motive explanation was found. He was the father of the 19-year-old Spanish House resident who was last seen at 11:55 p.m. by a custodian, according to BU Police Chief Steven Devlin. Officers found Moore hanging from his back, bleeding from the back of his head. He said his name was "unconscious and unresponsive" and suffered from head injuries with a broken leg, according to Boston police. Devlin said Moore was taken to Beth Israel Hospital where he was pronounced dead on arrival from multiple trauma injuries at 12:25 a.m. BU Police Sgt. Jack McCune "could find no vital signs in the body," said Devlin. Moore was found to be taken to Beth Israel hospital where he was pronounced dead on arrival from multiple trauma injuries at 12:25 a.m. Friday.

**Adam M. Kreiger '95**

Adam M. Kreiger '95 died Aug. 10, after a four-year battle with bone cancer. But his friends and family tell us, "Don’t mourn the loss of this Adam; mourn the loss of those who weren’t touched by Adam." He touched so many people in so many different ways," said Michael Kreiger, Adam’s father. "He was just an incredible kid."

"He’s one of those people whom [everyone knows]. He’ll definitely be missed," said Nathan A. Watson, '95, Adam’s roommate at Delta Kappa Epsilon for two years.

"He really wanted to be remembered [as] healthy... because he felt that although he had a disease he wasn’t a different person, he was a lot like the off of it," said his mother, Shelley Kreiger. He had a great sense of humor, and even when he was very sick he was fun to be with.

Adam Kreiger was diagnosed with cancer as a high school junior. He had been very athletic – a star wrestler and cross-country runner. He had one tumor on his leg removed, but he vowed he would be able to walk normally. He graduated from high school — and be did.

Kreiger entered MIT as a premed student in the School of Management. He had multiple recurrences of the cancer during his sophomore year. Even with radiation treatments, chemotherapy, biological treatments, and other treatments, the tumors grew out of control. Shelley Kreiger said.

Adam Kreiger "tried to live a completely normal life," despite his cancer, said Adam's mother said. "He felt that cancer was a major inconvenience in his life... but was not who he was," Shelley Kreiger said. He had friends, school, and fun – "everything that [he] liked to do when you are 20 years old." Even though Adam Kreiger was diagnosed with cancer at age 15, he was fun to be with." His family added.

The Federal Aviation Administration started an investigation to determine why the plane crashed to determine why the plane was in a designated sky diving area.

The crash occurred in Northampton, Mass. around 2:30 p.m. The plane had taken off from the Briggs athletic field. The lap sit is part of Project Move Off Your Assumptions that launched Residence and Orientation Week last August.

Three days after Adam's death, his hometown Trumbull, Conn., held an annual swimming fund-raiser, Swim Across the Sound, which Adam had participated in before. Instead of being there to honor him, it was held in his memory. In Trumbull, Aug. 13 is now known as Adam Kreiger Day.

Adam Kreiger is survived by his parents, Michael and Shelley, and three sisters, Rachel, Sarah, and Deborah.

**Jonas R. Klein '97 and Christina Park '96**

Jonas R. Klein '97 and Christina Park '96 were killed Nov. 21 in a freak accident when a free- falling sky diver hit their single- engine plane, causing it to crash in western Massachusetts. The Piper Cherokee PA28 plane, carrying a sky diver into a tailspin, and crashed in a wooded area, killing all four people aboard. The passengers were Klein, 28, Park, 18, and Jens Knudsen, 25, of Pittsfield, Mass. The pilot was Klein's father, according to Robert M. Randolf, dean of student assistance services. The pilot, Jonas, Alan Peters, 51, hit the vertical stabilizer on the rear of the plane at about 12:00 miles per hour, causing it to spin out of control and fall over seven stories. Knudsen was able to open his parachute and land safely. He was hospitalized with a broken ankle.

The crash occurred in Northampton, Mass. around 2:30 p.m. The plane had taken off from Westfield. The crash was part of Project Move Off Your Assumptions that launched Residence and Orientation Week last August.
Students Protest at PBE during Rush

Slurs, from Page 4

the incident. Every black person on this campus was offended by the comments made, and we wanted [Smith] to know that," explained Ronald L. Witherspoon, a member of the BSA.

PBE is eager to put the incident in the past and concentrate on improving future relations, said Michael K. Daly, "the current president of PBE. We need to get beyond the incident itself and get this issue off the front page," he declared.

PBE and the protesters bring to the issue two opposite perspectives. You have two groups who have two basic starting points not just on racism, but on all sorts of issues," Smith said.

"The goal isn't really to get them to agree but to get them to understand each other," Daly also emphasized the basic difference between the two groups. "In their eyes, they know what happened and they believe the people they knew," he said.

Tommie A. Henderson '95 and Smith both maintain, however, that an apology from PBE would improve relations. "I think that there has to be some action on the part of the fraternity. The fraternity has some need to express its feelings to those people," Smith said.

"We need to be receptive to their complaints," Henderson said.

Henderson said his concern is primarily that PBE respond to the community. "We don't want PBE to come to us. We want PBE to come to the community," he said.

Protesters draw attention during R&D Residence and Orientation Week, a

Centralized System Lacks Consistency

Harassment, from Page 4

gives a complainant — the individual pursing a harassment claim — several choices on whom to approach, depending on how he or she wants the case to be handled.

According to Keyster, the advantages of the decentralized system is that the complainant is given great flexibility — "if one particular avenue doesn't work, there are still other avenues" — and the power is not centralized among a small group of people, Keyster said.

However, because the system is decentralized, "There's not a good way to make sure cases are dealt with consistently," said Rebecca Widom '94.

Not all of the complaint-handlers are trained to deal with these issues, she said. But if there were a more centralized office, it could coordinate training people to deal with harassment.

Flexibility is a good idea, "but in reality there aren't that many complaints," Widom said. Furthermore, with a structured board to review a centralized office to deal with harassment, "You could have a system of checks and balances," she said.

The inability of the Institute to record harassment cases at one centralized location was also found to be a problem stemming from the multi-access system. Records are kept of formal complaints but not of informal complaints, according to the guide.

The manual contains a fold-out table of resources useful in gathering the policies and standards, a quick guide for the complainant, along with more detailed information on the complainant’s options, and information for bystanders and the person named as an offender in a harassment case.

"The guide is actually not about a policy; it's primarily about procedures," Keyster said. It is a response to people who wanted the procedures for dealing with harassment to be better understood, he said.

"What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders," he said. This is one reason why the guide is so long, he added.

What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders.

Samuel J. Keyster

Harassment

"We don't like the fact that there are 60 pages of rules that we have to interpret to find what behaviors are acceptable," said Steven R. Shaw '95, "during the burning of the harassment guides outside PBE during Residence and Orientation Week, focused on the methods and goals of the PBE protest.

The second speaker was Eric MacLeish Jr. a lawyer and noted defender of harassment victims’ rights. He spoke about the limitation of the legal system for handling harassment.

Incidents involve harassment

In three prominent incidents this year, several students and one administrator found themselves to be victims or perpetrators of harassment.

On March 13, racial slurs were alleged shouted at four black students from a windows of Phi Beta Epsilon. The Committee on Discipline determined at a May 8 hearing that the incident did take place. However, the committee "did not have concrete evidence to implicate the individual who had been charged," according to Derek A. Undergraduate Education and Student Affairs assistant C. Smith.

In April, former Associate Dean for Residence and Campus Activities James R. Tracht was removed from his position when Associate Director of the Student Financial Aid Office was reassigned to other duties, with whom he had a personal affair, had a restraining order placed on his former roommate and had previously filed harassment charges against each other with MIT.

Members of Lambda Chi Alpha vandalized the Tau Epsilon Phi house in November, leaving a large message on the sidewalk. The message has been labeled homophobic. One gay member of TEP, Thomas Lawrence '93 wrote in a letter to the "Igor; Tchaikovsky," he said, "Igor.is he felt he was "being personally singled out." He added, "Someone thought appropriate to set me apart for ridicule and personal dis-
Daniel C. Stevenson

McHugh, Donovan, Velez Convicted And Sentenced for Raustein Murder

More than one year after the murder of Yngve K. Raustein '94, Shon McHugh, Joseph P. Donovan, and Alfredo Velez were found guilty of their crimes and received varying prison terms. The three Cambridge teenagers were accomplices in the murder of Raustein and the armed robbery of Raustein and Arne Fredheim on Sept. 18, 1992.

On Oct. 7, 1993, McHugh was convicted of felony murder and two counts of armed robbery by Middlesex County Superior Court Judge John Brandt. McHugh, who was 16 years old at the time of the trial, was sentenced to 19 to 20 years in prison after a three-week trial.

Donovan was found guilty of felony murder and sentenced to life without parole on Oct. 18.

The final accomplice, Velez, pleaded guilty as part of an agreement to testify for the prosecution. On Jan. 19, 1994, he was sentenced to 12 to 20 years of incarceration for manslaughter and two counts of armed robbery.

At 9:45 p.m. on the night of the crime, Raustein and Fredheim, both students from Norway, were walking east along Memorial Drive near Hayden Library when they were confronted by Donovan, then 17, Velez, then 18, and McHugh, then 15. Donovan, apparently without provocation, punched Raustein, knocking him to the ground. Donovan then robbed Raustein while Velez robbed Fredheim.

When Raustein started to get up, McHugh lunged onto the blade. "It was an accident," he said. "I was pointing [the knife] at Raustein, and Donovan had lunged onto the blade. "It was an accident," he said. "I was pointing [the knife] at Raustein and Donovan had lunged onto the blade."

When Raustein started to get up, McHugh lunged onto the blade. "It was an accident," he said. "I was pointing [the knife] at Raustein and Donovan had lunged onto the blade."

McHugh's first trial in October, 1993, was granted an automatic retrial on Jan. 14, 1994, this time before a jury. This trial was presided over by Judge Roanne Sragow. He was again found guilty and was sentenced to 19 to 20 years in prison, according to Jill Reilly, spokeswoman for the District Attorney's office.

The retrial was not based on any problem in the proceedings of the first trial, but is guaranteed by state law. "We feel that it's unfortunate that there is this two trial system still in place for juveniles," said Jill Reilly.

The McHugh retrial showed that the system "needs to be abolished," Reilly said. Legislation to eliminate the two trial system for juveniles should be filed in the next few months by the district attorney, she added.

"In my view, this was a murder that has no explanation, has no justification, and should be punished as severely as possible," said Professor William B. Watson after McHugh's original trial. Wat-son is the housemaster at Baker House where Raustein lived. "I feel tremendous sorrow that the family of Yngve Raustein has to live with this tragedy again," Watson said. "I think the whole MIT community wishes to support them in any way that it can."

Donovan sentenced to life in prison

The jury deliberated for seven hours in Donovan's trial, "fairly short for a first degree murder case," Reilly said. Judge Burton sentenced Donovan to life in state prison with no parole, the maximum and mandatory sentence for an adult convicted of first degree murder. He was also sentenced to 20 to 25 years in prison for the armed robberies of Raustein and Fredheim. He will serve this sentence concurrently.

Donovan was charged with first degree murder because Raustein was killed while a felony, the armed robbery, was being committed, Reilly said. The prosecution attempted to prove that "even though [Donovan] didn't stab Yngve Raustein, he's still responsible for the murder," according to Reilly.

The defense strategy was to show that "Donovan was without knowledge of the robbery and the murder being committed," according to Donovan's attorney, James O'Donovan.

Donovan received an automatic appeal for his conviction, but a retrial will be granted only if an appeals court finds any legal problems with the first trial, Reilly said. It might be years before a retrial is granted, if at all, she said.

Judge apologizes to Rausteins

At Velez's sentencing his attorney asked the judge to consider when passing sentence that Velez was only 18 years old at the time of the crime and had no previous criminal record. Velez appeared visibly distraught as he read a brief statement prior to sentencing. "I stand here to admit my wrongdoing and take the consequences for my actions," Velez said. "There is no way to know when one's actions will result in a death," he said. "I make no excuses, and don't try to blame others, for what I did."

After the sentencing, Superior Court Associate Justice Robert A. Barton, who also presided over the Donovan trial, spoke to Raustein's parents, who were in the courtroom. "If I had the power, I would really bring your son back," Bar-ton said.

McEvoy, who prosecuted all three accomplices, "made a heroic effort in this case," accord-ning to Reilly. "That's his job, and he did it well," she said.

September 9

Industry leaders, academics, and government officials attend the World Eco-nomic Forum's Industry Summit. The event, co-sponsored by MIT, hosts a weekend of discussions on industrial development.

September 17

In a 2-1 ruling, the 3rd U.S. Circuit Court of Appeals rules that MIT should have a second trial in the Overlap antitrust case. The court holds that a lower court erred by tak-ing only a "quick look" at the social and economic benefits of the Overlap Group meetings.

September 18

The Inventors Association of New England holds its 15th annual Inventor's Weekend in the Student Center. Forty inventors from across New England display their creations.
Students Protest at PBE during Rush

Harassment, from Page 4

What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders.

Samuel J. Keyser

"We don’t like the fact that there are 60 pages of rules that we have to interpret. If the people’s behaviors are acceptable," said Steven R. Shaw ’95 during the burning of the harassment guides at Senior House.

Campus groups address harassment

Before the guide was released, campus groups attempted to raise awareness of harassment issues.

In September, the group Profemina posted flyers along the Infinite Corridor. The purpose of the posters was to make students aware of sexual harassment and to cut the frustration that group members feel for MITE’s treatment of the issue. "We’re trying to foster PBE as a more effective deterrent," explained Henderson. "We feel that they were being unresponsive to the community, and it is for this reason that we protest them."

There was no notable tension between the protesters and the residents of PBE. "We’re not incredibly thrilled about it, but it is an important thing to consider on this campus. PBE fully respects their right to protest and we also support the cause against sexual harassment," Daly said. The protesters emphasized that their primary concerns were educating the freshmen and promoting communication. "The point of this event is to educate freshmen because freshmen have not been exposed to this," one student explained. Henderson told about this issue today — the first day of their official stay here," Henderson said. They were also disappointed by the results of official efforts to promote communication. "We’re still trying to get the proper action from the Dean’s Office and the administration took nothing but to show more communication on this campus." Henderson added.

Incidents involve harassment

In three prominent incidents this year, several students and one administrator, Debra Ford, have been accused of harassment or provoking harassment.

On March 13, racial slurs were allegedly shouted at four black students from a window of the Beta Epsilon house. The Committee on Discipline found that the incident did not take place. However, the committee “did not have enough evidence to implicate the student who had been charged," according to Dean of Undergraduate Education and Student Affairs Arthur C. Smith.

In April, former Associate Dean for Residence and Campus Activities James R. Tewhey was removed from his position when Associate Director of the Student Financial Aid Office Katherine M. Olson, with whom he had an affair, had a restraining order placed on him. Both Tewhey and Olson had previously filed harassment charges against each other with the University Office of Harassment.

Members of Lambda Chi Alpha vandalized the Tau Epsilon Phi house in November, leaving a large message on the sidewalk. The message has been labeled homophobic. One gay group of the MIT Solar Electric Vehicle Club placed first in the Tour de Sol Commuter Class in the American Tour de Sol race. The vehicle, Aztec, powered only by lead acid batteries and solar cells, traveled 563 miles in five days.

Decentralized System Lacks Consistency

Harassment holds a fund-raiser for their legal defense fund. They had a student activist and lawyer and discussed the power relations that cause harassment and make perpetrators of harassment hard to punish.

Terminia A. Henderson ’95, who helped organize the Black Students’ Union protest outside PBE during Residence and Orientation Week, discussed the methods and goals of the PBE protest.

The second speaker was Eric MacLeish it, a lawyer and noted defender of harassment victims’ rights. He made a case for the effectiveness of the legal system for handling harassment.

The MIT Solar Electric Vehicle Club placed first in the Tour de Sol Commuter Class in the American Tour de Sol race. The vehicle, Aztec, powered only by lead acid batteries and solar cells, traveled 563 miles in five days.

Students Protest at PBE during Rush

Harassment, from Page 4

What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders.

Samuel J. Keyser

"We don’t like the fact that there are 60 pages of rules that we have to interpret. If the people’s behaviors are acceptable," said Steven R. Shaw ’95 during the burning of the harassment guides at Senior House.

Campus groups address harassment

Before the guide was released, campus groups attempted to raise awareness of harassment issues.

In September, the group Profemina posted flyers along the Infinite Corridor. The purpose of the posters was to make students aware of sexual harassment and to cut the frustration that group members feel for MITE’s treatment of the issue. "We’re trying to foster PBE as a more effective deterrent," explained Henderson. "We feel that they were being unresponsive to the community, and it is for this reason that we protest them."

There was no notable tension between the protesters and the residents of PBE. "We’re not incredibly thrilled about it, but it is an important thing to consider on this campus. PBE fully respects their right to protest and we also support the cause against sexual harassment," Daly said. The protesters emphasized that their primary concerns were educating the freshmen and promoting communication. "The point of this event is to educate freshmen because freshmen have not been exposed to this," one student explained. Henderson told about this issue today — the first day of their official stay here," Henderson said. They were also disappointed by the results of official efforts to promote communication. "We’re still trying to get the proper action from the Dean’s Office and the administration took nothing but to show more communication on this campus." Henderson added.

Incidents involve harassment

In three prominent incidents this year, several students and one administrator, Debra Ford, have been accused of harassment or provoking harassment.

On March 13, racial slurs were allegedly shouted at four black students from a window of the Beta Epsilon house. The Committee on Discipline found that the incident did not take place. However, the committee “did not have enough evidence to implicate the student who had been charged," according to Dean of Undergraduate Education and Student Affairs Arthur C. Smith.

In April, former Associate Dean for Residence and Campus Activities James R. Tewhey was removed from his position when Associate Director of the Student Financial Aid Office Katherine M. Olson, with whom he had an affair, had a restraining order placed on him. Both Tewhey and Olson had previously filed harassment charges against each other with the University Office of Harassment.

Members of Lambda Chi Alpha vandalized the Tau Epsilon Phi house in November, leaving a large message on the sidewalk. The message has been labeled homophobic. One gay group of the MIT Solar Electric Vehicle Club placed first in the Tour de Sol Commuter Class in the American Tour de Sol race. The vehicle, Aztec, powered only by lead acid batteries and solar cells, traveled 563 miles in five days.

Students Protest at PBE during Rush

Harassment, from Page 4

What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders.

Samuel J. Keyser

"We don’t like the fact that there are 60 pages of rules that we have to interpret. If the people’s behaviors are acceptable," said Steven R. Shaw ’95 during the burning of the harassment guides at Senior House.

Campus groups address harassment

Before the guide was released, campus groups attempted to raise awareness of harassment issues.

In September, the group Profemina posted flyers along the Infinite Corridor. The purpose of the posters was to make students aware of sexual harassment and to cut the frustration that group members feel for MITE’s treatment of the issue. "We’re trying to foster PBE as a more effective deterrent," explained Henderson. "We feel that they were being unresponsive to the community, and it is for this reason that we protest them."

There was no notable tension between the protesters and the residents of PBE. "We’re not incredibly thrilled about it, but it is an important thing to consider on this campus. PBE fully respects their right to protest and we also support the cause against sexual harassment," Daly said. The protesters emphasized that their primary concerns were educating the freshmen and promoting communication. "The point of this event is to educate freshmen because freshmen have not been exposed to this," one student explained. Henderson told about this issue today — the first day of their official stay here," Henderson said. They were also disappointed by the results of official efforts to promote communication. "We’re still trying to get the proper action from the Dean’s Office and the administration took nothing but to show more communication on this campus." Henderson added.

Incidents involve harassment

In three prominent incidents this year, several students and one administrator, Debra Ford, have been accused of harassment or provoking harassment.

On March 13, racial slurs were allegedly shouted at four black students from a window of the Beta Epsilon house. The Committee on Discipline found that the incident did not take place. However, the committee “did not have enough evidence to implicate the student who had been charged," according to Dean of Undergraduate Education and Student Affairs Arthur C. Smith.

In April, former Associate Dean for Residence and Campus Activities James R. Tewhey was removed from his position when Associate Director of the Student Financial Aid Office Katherine M. Olson, with whom he had an affair, had a restraining order placed on him. Both Tewhey and Olson had previously filed harassment charges against each other with the University Office of Harassment.

Members of Lambda Chi Alpha vandalized the Tau Epsilon Phi house in November, leaving a large message on the sidewalk. The message has been labeled homophobic. One gay group of the MIT Solar Electric Vehicle Club placed first in the Tour de Sol Commuter Class in the American Tour de Sol race. The vehicle, Aztec, powered only by lead acid batteries and solar cells, traveled 563 miles in five days.

Students Protest at PBE during Rush

Harassment, from Page 4

What is unique about the guide is that it talks about harassment from the point of view of the four people involved: the complainant, the respondent, the complaint-handler, and the bystanders.

Samuel J. Keyser

"We don’t like the fact that there are 60 pages of rules that we have to interpret. If the people’s behaviors are acceptable," said Steven R. Shaw ’95 during the burning of the harassment guides at Senior House.

Campus groups address harassment

Before the guide was released, campus groups attempted to raise awareness of harassment issues.

In September, the group Profemina posted flyers along the Infinite Corridor. The purpose of the posters was to make students aware of sexual harassment and to cut the frustration that group members feel for MITE’s treatment of the issue. "We’re trying to foster PBE as a more effective deterrent," explained Henderson. "We feel that they were being unresponsive to the community, and it is for this reason that we protest them."

There was no notable tension between the protesters and the residents of PBE. "We’re not incredibly thrilled about it, but it is an important thing to consider on this campus. PBE fully respects their right to protest and we also support the cause against sexual harassment," Daly said. The protesters emphasized that their primary concerns were educating the freshmen and promoting communication. "The point of this event is to educate freshmen because freshmen have not been exposed to this," one student explained. Henderson told about this issue today — the first day of their official stay here," Henderson said. They were also disappointed by the results of official efforts to promote communication. "We’re still trying to get the proper action from the Dean’s Office and the administration took nothing but to show more communication on this campus." Henderson added.

Incidents involve harassment

In three prominent incidents this year, several students and one administrator, Debra Ford, have been accused of harassment or provoking harassment.

On March 13, racial slurs were allegedly shouted at four black students from a window of the Beta Epsilon house. The Committee on Discipline found that the incident did not take place. However, the committee “did not have enough evidence to implicate the student who had been charged," according to Dean of Undergraduate Education and Student Affairs Arthur C. Smith.

In April, former Associate Dean for Residence and Campus Activities James R. Tewhey was removed from his position when Associate Director of the Student Financial Aid Office Katherine M. Olson, with whom he had an affair, had a restraining order placed on him. Both Tewhey and Olson had previously filed harassment charges against each other with the University Office of Harassment.

Members of Lambda Chi Alpha vandalized the Tau Epsilon Phi house in November, leaving a large message on the sidewalk. The message has been labeled homophobic. One gay group of the MIT Solar Electric Vehicle Club placed first in the Tour de Sol Commuter Class in the American Tour de Sol race. The vehicle, Aztec, powered only by lead acid batteries and solar cells, traveled 563 miles in five days.
McHugh, Donovan, Velez Convicted And Sentenced for Raustein Murder

More than one year after the murder of Yngve K. Raustein '94, Shon McHugh, Joseph P. Donovan, and Alfredo Velez were found guilty of their crimes and received varying prison terms.

The three Cambridge teenagers were accomplices in the murder of Raustein and the armed robbery of Raustein and Anne Fredheimn on Sept. 18, 1992.

On Oct. 7, 1993, McHugh was convicted of felony murder and two counts of armed robbery by Middlesex County Superior Court Judge John Brands. McHugh, who was 16 years old at the time of the trial, was sentenced to 19 to 28 years in prison after a three-day trial.

Donovan was found guilty of felony murder and sentenced to life without parole on Oct. 18. The final accomplice, Velez, pleaded guilty as part of an agreement to testify for the prosecution. On Jan. 19, 1994, he was sentenced to 26 years of incarceration for manslaughter and two counts of armed robbery.

At 9:45 p.m. on the night of the crime, Raustein and Fredheimn, both students from Harvard, were walking east along Memorial Drive near Hayden Library when they were confronted by Donovan, then 17, Velez, then 18, and McHugh, then 15. Donovan, apparently without provocation, punched Raustein, knocking him to the ground. Donovan then robbed Raustein while Velez robbed Fredheimn.

When Raustein started to get up, McHugh finally nabbed him between the ribs. The three youths then fled. Campus police officers arrived soon after and unsuccessfully tried to resuscitate Raustein using CPR. He was pronounced dead at Massachusetts General Hospital at 10:05 p.m.

McHugh tried as a juvenile

By early June of last year, after numerous hearings, Cambridge Juvenile Court Judge Seve-

l a sindon ordered that McHugh try him as a juvenile. McHugh was just six days shy of his 18th birthday at the time of the sentence, and in Massachusetts a 16-year-old can be tried as an adult.

Under Massachusetts law, a youth convicted of murder as a juvenile faces a minimum of 15 to 20 years in prison, as McHugh received, while an adult convicted of felony murder has a mandatory life sentence without parole.

Middlesex County Assistant District Attorney John W. McEvoy Jr. had argued that McHugh was not amenable to rehabilitation within the juvenile system and that he presented a significant danger to the public.

"I am troubled by the inequities of the criminal justice system that treats people differently because their birthdays are separated by days," said District Attorney Thomas Reilly.

During McHugh's first trial in October, 1993, he denied stabbing Raustein, saying instead that Raustein had lunged onto the blade. "It was an accident," he said. "I was pointing [the knife] at him so he could see it and stay down."

Judge Brandt concluded George's motion after McEvoy reasoned that premeditated murder exists even if an individual decides to commit the crime seconds before the event, according to The Boston Globe.

Because he was tried as a juvenile, McHugh was granted an automatic retrial on Jan. 14, 1994, this time before a jury. This trial was presided over by Judge Ronne Staglow. He was again found guilty and was sentenced to 19 to 28 years in prison, according to Jill Reilly, spokeswoman for the District Attorney's office.

The trial is not based on any problem in the proceedings of the first trial, but is governed by state law. "We feel that it's unfortunate that there is this second trial system still in place for juveniles," said Jill Reilly.

The McHugh retrial showed that the system

needs to be abolished," Reilly said. Legislation to eliminate the two trial system for juveniles should be filed in the next few months by the district attorney, she added.

"In my view, this was a murder that has no explanation, has no justification, and should be punished as severely as possible," said Professor William B. Watson after McHugh's original trial. Watson is the housemaster at Baker House where Raustein lived.

"I feel tremendous sorrow that the family of Yngve Raustein has to relive this tragedy again," Watson said. "I think the whole MIT community wishes to support them in any way that it can."

Donovan sentenced to life in prison

The trial deliberated for seven hours in Donovan's trial, "fairly short for [a] first degree" murder case, Reilly said. Judge Barton sentenced Donovan to life in state prison with no parole, the maximum and mandatory sentence for an adult convicted of first degree murder. He was also sentenced to 20 to 25 years in prison for the armed robberies of Raustein and Fredheimn.

Donovan is the housemaster at Baker House where Raustein lived.

Donovan was charged with felony murder because Raustein was killed while a felony, the armed robbery, was being committed, Reilly said. The prosecution attempted to prove that "even though Donovan didn't stab Yngve Raustein, he's still responsible for the murder," according to Reilly.

The defense's strategy was to show that "Donovan was not present knowledge of the robbery and of the murder being committed," according to Donovan's attorney, James O'Donovan.

Donovan received an automatic appeal for his conviction, but a retrial will be granted only if an appeals court finds any legal problems with the first trial, Reilly said. It might be years before a retrial is granted, if at all, she said.

Judge apologizes to Raustelns

At Velez's sentencing his attorney asked the judge to consider when passing sentence that Velez was only 18 years old at the time of the crime and had no previous criminal record.

Velez appeared visibly distraught as he read a statement. "I had the power, I would really bring your son back," Bar-

ton said.

McEvoy, who prosecuted all three accomplices, "made a heroic effort in this case," according to Reilly. "That's his job, and he did it well," she said.

Shon McHugh and his lawyer Robert George listen during the hearing to decide whether McHugh should be tried as an adult.

January 28, 1994

The Year in Review

September 2

The City Day program brings students from Cambridge schools to MIT to participate in activities ranging from educational projects to arts and crafts to sports. Eight hundred twenty-one MIT students participate.

City Day I

September 9

Industry leaders, academics, and government officials attend the World Economic Forum's Industry Summit. The summit, co-sponsored by MIT, hosts a weekend of discussions on industrial development.

World Economic Forum's Industry Summit

September 17

In a 2-1 ruling, the 3rd U.S. Circuit Court of Appeals rules that MIT should have a second trial in the Overlap antitrust case. The court holds that a lower court erred by taking only a "quick look" at the social and economic benefits of the Overlap Group meetings.

September 18

The Inventors Association of New England holds its 15th annual Inventor's Weekend in the Student Center. Forty inventors from across New England display their creations.
Increase in Crimes Spurs Creation Of Student Safety, Escort Service

A for a increase in on-campus robberies over the past year, student concern has resulted in the creation of a new escort service, Safe Walk.

Safe Walk, organized by the Graduate Student Council and the Undergraduate Association, should be operational in two or three weeks," said Joan Evatt Porter '64, coordinator for Safe Walk.

According to Jonathan D. Baker G, co-chair of the GSC Housing and Community Affairs Committee, the new program will provide escorts for students to walk from the MIT crossroads to the student union. "Baker said many MIT students are wary of strolling by themselves at the source. Others mentioned that the program will be ideal for those who are reluctant to call the Campus Police or friends to walk their home. Students can obtain escorts by calling a dispatcher who will then contact a partner in the vicinity of the student. Also, students can directly contact escorts by merely approaching one.

Both Baker and Chief of Campus Police Anne P. Glavin agreed that the student positions would not be ones of law enforcement and confrontation, but ones of observation and deterrence.

Glavin also said that the community must work together with the police so people often become desensitized by Campus Police warnings about safety. Safe Walk is especially important because it came from the students, Glavin said.

The program has been well received by students and teachers and "we have the full support of everyone up to President Victor," Porter said.

On Jan. 28, 1993, the GSC conducted a campus safety poll of 933 students. Results showed that 120 students out of those surveyed, 13 percent, would volunteer to "monitor the corridors of the academic buildings and halls.

Increase in armed robberies

The increase in robberies occurred despite increased patrolling and an extension of the A Safe Ride program following the murder of Yuek K. Rautstein '94 along Memorial Drive on Sept. 18, 1992.

Last October, a wave of four armed robberies took place over the span of one week.

Daniel C. Stevenson

\bec

The incidents occurred on the night of Oct. 16. The two suspects are suspected of robbing a gun point between East Campus and the Green Building and along Amberly Hall near ruxton House. The other robbery occurred along Stassen Street near Building 20.

Lure that week, a student was robbed at knife point near the Amberly entrance to Ashdown House.

Another two MIT students were robbed at knife point as they walked toward Huntington Hall from the Longwood Metropolitan Boston Transit Authority stop last Dec. 10.

The four October crimes were the first report- ed on-campus robberies of 1990. They equaled the total number of reported robberies of the previous year, which included one armed robbery, one attempted armed robbery, and two unreported robberies, according to Campus Police Chief Anne P. Glavin.

In reaction to the October robberies, Campus Police have increased police patrols during the late night hours and have requested additional aid from the Cambridge Police Department to patrol the perimeter of campus.

The robberies were possibly part of a Cam- bridge-wide crime wave, according to Glavin.

Safey measures prescribed

"Students are to be more cautious when traveling on campus and in the Cambridge area. When students are out and about they need to be cognizant of [recent crime], especially in the late night hours," Glavin said.

Commenting about the December robbery near Huntington Hall, Glavin said the robbery "was another reminder that you have to be real careful wherever you are. It unfortunately reminds everyone of the danger of living in a densely populated area."

Glavin emphasized the importance of taking safety precautions when traveling at night. People should ride the A Safe Ride vans rather than trou- ble foot, she said.

"You might have to change your habits, and it might be less convenient, but hopefully Safe Ride is more convenient now than it ever was. I would certainly encourage people to use it," Glavin said.

A Safe Ride operates from 6 p.m. to 3 a.m. Sunday through Thursday, and until 4 a.m. on Friday and Saturday nights. There are four vans that follow routes through Cambridge and Boston.

New Calendar to Take Effect in 1995

As a result of an increase in student complaints about stress from the current five day reading period, the new calendar will take effect this fall.

September 24

A minor chemical spill in a laboratory in Building 539 brings 10 emergency vehicles and a hazardous materials team to Laiman Court. Because the chemists cannot be identified, intensive precautions are taken, but the chemicals prove mostly harmless.

September 24

The Curr of 1997 elects Craig Robinson '97 president and Malia Murthi '97 vice president.

September 26

The women's sailing team successfully defends its title at the Olympic's Trophy, the New England women's sailing championship held at the U.S. Coast Guard Academy.

September 27

The MIT finishes fourth in the U.S. News and World Report's annual index of America's top colleges and universities. The Institute moves up one step from the previous year's fifth place with Calech.

September 27

The Harvard Coopera- tive Society announces its lowest patronage rebate in years -- 1.0 percent. The Coop attributes the drop to continuing economic difficulties in the region.

The MIT Coop

Freshmen vote for their class officers.

The Institute approved a new calendar last month which extends the academic term by two days, shortens summer break by two or three weeks, and extends Labor Day to a full four weeks.

The new calendar will take effect this fall.

The proposal was received through many changes after students strongly objected to the proposal.

The new calendar, the fall semester is extended by two days to 65 days. Registration Day would fall on the first Tuesday after Labor Day, with classes beginning the next day. Two days out of seven, when Labor Day comes later in September, would be only 63 days in the fall term to insure that classes do not begin before Labor Day. The reading period would be extended from three to four days in all.

The summer would be extended by a couple of days, depending on where Labor Day and the holidays during term occur and the way the reading period can be shifted. In the years when Labor Day is at the beginning of September, Resi- dence Orientation Week will be pushed forward, shortening summer vacation by two to three days. In other years, when Labor Day is later in Sep- tember, the summer will be about as long as it is now.

Spring term will have one additional day to 65 days and finals will end on Friday. One day from the current four-day reading period will be dropped.

Beginning in the 1994-95 academic year, the fall term will begin on the first Wednesday after Labor Day and the spring term will begin on the first Tuesday in February. Exam periods will run from Monday to Friday in both semesters.

Original committee proposal severely criticized

The Institute Calendar Committee, chaired by Steven C. Bratt PhD '61, said, "I would imagine that focus- ing a class to IAP will reduce the pressure on students.

Many students complained that a shorter sum- mer vacation would affect both their ability to get summer jobs and the amount of money they would earn at them. The proposed calendar "would take away time from the summer, when we're all making money to pay for this place," said Shirl Sha '96.

James Scollar '91, an engineer for the Bose Corporation, said, "If you want someone to do a good project [in an internship], you need at least 10 weeks. Most companies want someone to work 12 weeks, and that's already a strain if you have a vacation during the summer. Without internships, Scollar felt, students "don't get a good appreciation of what it's like to be a true engineer.""
Teamworks, HASS Lottery Change In Format, Organization of Classes

New academic programs in 1993 included the highest-ever enrollment in the freshman chemistry classes and a computerized lottery for selecting humanities classes.

Moreover, introductory biology became an introductory-level course valid for the current freshman class. And the first semester of a longer version of Physics I (8.01) ended last January, and the program for the next January is extending into this year's Independent Activities Period.

Teamworks, introduced in the spring term of 1993, encouraged collaboration among students working in groups of four. Team members met at least once a week to review problem sets and students of grades of students depended in part upon the teams.

Teamworks was employed mainly in Principles of Chemical Science (5.1) with approximately 75 percent of the students participating, according to Amy R. Pritchett, a coordinator for Teamworks. Only about a quarter of the students in the other freshman chemistry course, Intermediate was succeeded by Professor Glen L. Urban, enrolled in the program, Pritchett said.

"We consider it a success," said Harriet N. Ritvo, associate dean of the School of Humanities, Arts, and Social Sciences. "Mostly, people seem to be pleased," Ritvo said. Not all students expressed enthusiasm over the new system. Most of the discontent stemmed from students who were not aware of the lottery system. For those students, a second lottery was held yesterday on registration day. However, the second lottery will not affect students in the future.

"The new system is still extremely unfair," said Judy Takeavour '94 in a letter to The Tech. "It is probably better than the old system, but the lottery has been used in the past, as inconsistent and rigid as it may have been," Takeavour wrote.

Ritvo said that most complaints have been about things that have not changed in the new system — students can still be lotteried out of popular classes. The basic problem is "there is not enough room in certain classes for all the people who want to take them."

Urban Takes Over as Dean of Sloan School; Thurrow Steps Down in July

Lester C. Thurow, former dean of the Sloan School of Management, resigned this year after 20 years at MIT. Urban is taking over as of July 1.

"When I became provost, I advocated that he succeed. "Dr. Thurow found a place of high status and importance in the life of the MIT community," he said. Thurow was a co-director of the Sloan Center for Management Education and building large-scale steel sculptures and bronze castings. While at Sloan, Urban was a co-director of the International Education and Innovation Division until he became dean. Urban has also taught at the University of Washington, where he was a member of the Sloan School faculty. He earned a BS in Mechanical Engineering degree from the University of Wisconsin in 1963, and a PhD in mechanical engineering from the Massachusetts Institute of Technology.

Urban is a native of Washington State. He has been a faculty member at MIT since 1986 and has been associated with the Sloan School faculty since 1972. Urban is a member of the Sloan School faculty. He earned a BS in Mechanical Engineering and a PhD in mechanical engineering from the Massachusetts Institute of Technology. Urban is a member of the Sloan School faculty. He earned a BS in Mechanical Engineering degree from the University of Wisconsin in 1963, and a PhD in mechanical engineering from the Massachusetts Institute of Technology.

Urban is a native of Washington State. He has been a faculty member at MIT since 1986 and has been associated with the Sloan School faculty since 1972. Urban is a member of the Sloan School faculty. He earned a BS in Mechanical Engineering degree from the University of Wisconsin in 1963, and a PhD in mechanical engineering from the Massachusetts Institute of Technology.

Urban is a native of Washington State. He has been a faculty member at MIT since 1986 and has been associated with the Sloan School faculty since 1972. Urban is a member of the Sloan School faculty. He earned a BS in Mechanical Engineering degree from the University of Wisconsin in 1963, and a PhD in mechanical engineering from the Massachusetts Institute of Technology. Urban is a member of the Sloan School faculty. He earned a BS in Mechanical Engineering degree from the University of Wisconsin in 1963, and a PhD in mechanical engineering from the Massachusetts Institute of Technology.
Tewhey Forced Out as Dean; Court Order Made Position 'Untenable'

October 7
Former U.S. Secretary of State George P. Shultz PhD '49 speaks before an MIT political science class about U.S. policies in Bosnia, Somalia, and Russia.

October 11
Professor Phillip A. Sharp, head of the Department of Biology, wins the 1993 Nobel Prize in Medicine and Physiology for his 1977 discovery of "split genes." The award is shared with Richard J. Roberts of New England Biolabs, who made the same discovery independently.

October 16
Plaintiff Jason Vaj G performs Lint's Sonata in B minor at Symphony Hall as part of the opening of First Expressions, a non-profit gallery of student art.

James R. Tewhey

October 16
A Family Weekend Concert and Concert Band perform Festival Jazz Ensemble, October 9:30 p.m. and 2:30 a.m. in Kresge Auditorium. A pool of 45 applicants was narrowed to a field of three, who were interviewed for Dean of Undergraduate Education and Student Affairs Arthur C. Smith and several student leaders.

In early December, Margaret A. Jablonski, an assistant dean at Worcester Polytechnic Institute, was chosen to be the new dean.

James R. Tewhey

October 16
Newtyn E. Hoorn Yap G performs Lint's Sonata in B minor at Symphony Hall as part of the opening of First Expressions, a non-profit gallery of student art.

James R. Tewhey

October 16
Three people are robbed at gunpoint in separate incidents between 9:30 p.m. and 2:30 a.m. No one is harmed, and no one is arrested.

October 16
The Brass Ensemble, Festival Jazz Ensemble, and Concert Band perform a Family Weekend Concert and Concert Band perform Festival Jazz Ensemble, October 9:30 a.m. and 2:30 a.m. in Kresge Auditorium. A pool of 45 applicants was narrowed to a field of three, who were interviewed for Dean of Undergraduate Education and Student Affairs Arthur C. Smith and several student leaders.

In early December, Margaret A. Jablonski, an assistant dean at Worcester Polytechnic Institute, was chosen to be the new dean.

James R. Tewhey

October 16
Newtyn E. Hoorn Yap G performs Lint's Sonata in B minor at Symphony Hall as part of the opening of First Expressions, a non-profit gallery of student art.

James R. Tewhey

October 16
Three people are robbed at gunpoint in separate incidents between 9:30 p.m. and 2:30 a.m. No one is harmed, and no one is arrested.

October 16
The Brass Ensemble, Festival Jazz Ensemble, and Concert Band perform a Family Weekend Concert and Concert Band perform Festival Jazz Ensemble, October 9:30 a.m. and 2:30 a.m. in Kresge Auditorium. A pool of 45 applicants was narrowed to a field of three, who were interviewed for Dean of Undergraduate Education and Student Affairs Arthur C. Smith and several student leaders.

In early December, Margaret A. Jablonski, an assistant dean at Worcester Polytechnic Institute, was chosen to be the new dean.

James R. Tewhey

October 16
Newtyn E. Hoorn Yap G performs Lint's Sonata in B minor at Symphony Hall as part of the opening of First Expressions, a non-profit gallery of student art.

October 16
Three people are robbed at gunpoint in separate incidents between 9:30 p.m. and 2:30 a.m. No one is harmed, and no one is arrested.

October 16
The Brass Ensemble, Festival Jazz Ensemble, and Concert Band perform a Family Weekend Concert and Concert Band perform Festival Jazz Ensemble, October 9:30 a.m. and 2:30 a.m. in Kresge Auditorium. A pool of 45 applicants was narrowed to a field of three, who were interviewed for Dean of Undergraduate Education and Student Affairs Arthur C. Smith and several student leaders.

In early December, Margaret A. Jablonski, an assistant dean at Worcester Polytechnic Institute, was chosen to be the new dean.

James R. Tewhey

October 16
Newtyn E. Hoorn Yap G performs Lint's Sonata in B minor at Symphony Hall as part of the opening of First Expressions, a non-profit gallery of student art.

James R. Tewhey

October 16
Three people are robbed at gunpoint in separate incidents between 9:30 p.m. and 2:30 a.m. No one is harmed, and no one is arrested.

October 16
The Brass Ensemble, Festival Jazz Ensemble, and Concert Band perform a Family Weekend Concert and Concert Band perform Festival Jazz Ensemble, October 9:30 a.m. and 2:30 a.m. in Kresge Auditorium. A pool of 45 applicants was narrowed to a field of three, who were interviewed for Dean of Undergraduate Education and Student Affairs Arthur C. Smith and several student leaders.

In early December, Margaret A. Jablonski, an assistant dean at Worcester Polytechnic Institute, was chosen to be the new dean.

James R. Tewhey

November 1
A student is robbed by an assailant wielding a knife on Amherst Alley outside Harvard House. The victim loses $4 but is unharmed.
1993: The Beltway Year in Review

For political observers, 1993 began with the departure of President George Bush. Many expected that President-elect Bill Clinton, with his firm hand at the helm of the nation's economic, social, and political welfare, would be able to bring calm to that embattled agenda. However, everything came crashing down on the night of June 24, Clinton met with his top advisors Lawrence E. Dressler, William R. Dickson '56, and an impassioned plea by the board for students to eliminate senior priority in dormitories on MIT one street and leasing it the other three - a terribly unusual display of solidarity. And that cannot be fixed by what is right with America, as was stated by the president in his Inaugural Address, Clinton told the nation that "there is nothing wrong with America that cannot be fixed by what is right with America."

The new president was unable to control his new agenda, however. First, Clinton rescinded two proposed regulations for the Department of Housing and Food Services. Lawrence E. Maguire and his student superior, Senior Vice President with Dickson Division, encouraged the student dormitory and underfraternity Board. The Tech encouraged students to attend the Undergraduate Association Council meetings and express their displeasure with the senior lottery.

Friday, October 22, New lottery policy unfair to seniors: The Tech sharply criticized the recent move by the School of Humanities and Social Sciences to eliminate senior priority in dormitories. The Tech editorial board welcomed incoming freshmen with "a round of applause and a hearty handshake," but warned them of the challenges that lay ahead. Most of all, though, the board "encouraged..." the students to take advantage of the academic opportunities and extracurricular activities available to them, and to, at least in their first year, treat MIT as an adventure, in which many choices were presented but in which few decisions are ultimately permanent.

Saturday, August 28, Rush Needs More...Hersch, Page 22

The Tech's editorial board welcomed the new president into office with "a round of applause and a hearty handshake," but warned them of the challenges that lay ahead. Most of all, though, the board "encouraged..." the students to take advantage of the academic opportunities and extracurricular activities available to them, and to, at least in their first year, treat MIT as an adventure, in which many choices were presented but in which few decisions are ultimately permanent.


dated to vote against it in the summer, arguing that it found both to-be vague and under- the $20 billion deal that was to be built by MIT at 240 Albany St.

October 17

October 20

At the faculty meeting, President Charles M. Vest outlines the institute's prior- ities in the face of recent budget deficits. Among the changes Vest outlines are a 400-person reduction in the MIT staff and a 20 to 20 percent reduction in graduate student enroll- ment.

Homecoming Game

October 23

The men's cross-country team wins the Constu- tutional and the Cambridge and Somerville Progressive for Athletics in Rehabilitation in a groundbreaking ceremony for the new shelter for CASPAR to be built by MIT at 240 Albany St.

October 28

Joseph P. Donovan is found guilty of murder for his part in the murder of Yngve K. Raustein '94 and is sentenced to life in prison.

October 30

The women's soccer team comes up short in its attempt to capture the New England Women's 8 tournament for the championship match to Wellesley College, 4-1.

From House Dining to Harassment: A Look Back at The Tech's Editorials

MATTHEW H. HERSCH

Many current seniors were left in the lottery to face change because they were not satisfied with the HASS-D lottery rules... Many current seniors were left in the lottery to face change because they were only in dorm cafeterias or throw away $1,150.

Tuesday, February 16, MIT Should Accept New CASPAR Offer: In a row but not terribly unusual display of solidarity, The Tech came out in support of an MIT plan to finance the construction of a permanent site for the Cambridge and Somerville Program for Drug and Alcohol Rehabilitation, supporting a com-promise that would settle some remaining sources of dispute between MIT and the City of Cambridge as well. MIT's offer was a good one, particularly because in light of the fact that the institute's plans included building dormitories on the Caspar site. The adjourned Vassar Street. The only issue that remained after that offer was how to restructure MIT's... The cost of tuition, outsourced, Health care, and Social Sciences should be the subject of discussion. But, they were short on specifics, as they seemed unlikely that the UA could have much influence over these issues. The board voted so on both ref- erendums - the student life fee and proposed modi- fications to the Institute's harassment guidelines - and the board was not even required to advertise.

Thursday, August 26, Welcome Class of 1997: The Tech editorial board welcomed incoming fiscal freshmen with "a round of applause and a hearty handshake," but warned them of the challenges that lay ahead. Most of all, though, the board "encouraged..." the students to take advantage of the academic opportunities and extracurricular activities available to them, and to, at least in their first year, treat MIT as an adventure, in which many choices were presented but in which few decisions are ultimately permanent.

Sunday, August 29, Rush Needs More...Hersch, Page 22

The American public watched the gruesome spectacle of the president tacking his own hide on a linking barrel of pork with dismay. By the end of spring Clinton had cut a budget deficit of $20 billion which would go on to vote against it in the summer, arguing that it one-to-one new tax to spending cut ratio amounted to the largest tax increase in the nation's history. But, as Clinton's wave reached its crest, however, ever-}
Disasters Remind All Of Life's Fragility

October 29

Ken J. "Athena Slayter"
Lin '95 wins Alpha Phi Chi Foundation's National Re- gional Talent Contest, receiving the $1680.00 award during the contest.

October 30

Jay Muellhoefer '94 and Nicholas Tsai '94 finish seventh place at the Division III national tennis championships in Oklahoma.

October 31

The ultimate frisbee team finishes second at the New England regional tournament in Albany, N.Y. The team's 4-1 record...

Michael K. Chung

E. W. Fishbein professor of engineering.

November 1

Scott Adams, co-creator of the comic strip "Dilbert," discusses his formula for humor and how he got his start, at a Lecture Series Committee talk in 26-100.

Michael K. Chung

Ph.D., law, and business, he is a specialist in telecommunications, computer science, and...
National Budget, Health Care, NAFTA Proposal, Violence Among Year's Issues

Hove, from Page 21

intelligence headquarters that had occurred only a few hours before. The president grimly intoned the republic's first true motif: "Don't try to use us as a hostage."

Seventy-two percent of Americans said they supported the president's health-care proposal. Ninety percent agreed with the statement, "Health care is a right, not a privilege."

The Administration did not intend to stand idly by, and the treaty faltered, and thus its Vice President Al Gore in the Senate with Mexico's President Vicente Fox. The Senate passed a crime bill which addressed high-tech crimes. The CIA. Congress passed a crime bill which addressed high-tech crimes.

The Undergraduate Association creates a committee to investigate issues of free speech and free expression, and the Finance Board argues that the Undergraduate Association is overstepping its bounds. The Undergraduate Association sponsors an eight-week summer-study program in Crete.

A number of people were gunned down in acts of senseless violence: in a Long Island commuter train, on the streets, in malls, on highways, and even in the parking lot of the CIA. The Weekend's hope of a free trade pact, the streets, in malls, on highways, and even in the parking lot of the CIA. Children shot themselves, each other, and members of the CIA. Congress passed a crime bill which included a five-day waiting period for the purchase of handguns — the so-called Brady bill.

The Undergraduate Association holds a meeting to decide whether to support the Education Committee, and the Finance Board argues that the Undergraduate Association is overstepping its bounds.

A record number of people were gunned down in acts of senseless violence: in a Long Island commuter train, on the streets, in malls, on highways, and even in the parking lot of the CIA. The Weekend's hope of a free trade pact, the streets, in malls, on highways, and even in the parking lot of the CIA. Children shot themselves, each other, and members of the CIA. Congress passed a crime bill which included a five-day waiting period for the purchase of handguns — the so-called Brady bill.

Several members of Congress also pressed for controls on television violence, a measure that others pushed for such tough gun-control measures.

The Undergraduate Association holds a meeting to decide whether to support the Education Committee, and the Finance Board argues that the Undergraduate Association is overstepping its bounds. The Undergraduate Association sponsors an eight-week summer-study program in Crete.

The Weekend's hope of a free trade pact, the streets, in malls, on highways, and even in the parking lot of the CIA. Children shot themselves, each other, and members of the CIA. Congress passed a crime bill which included a five-day waiting period for the purchase of handguns — the so-called Brady bill.
The MIT Cross Products

Campus Arts, Page 25

The MIT Muses

The MIT Yearbook 1994
students publish fantasy novel; artists exhibit work in new boston gallery

Campus Arts, from page 24

The MIT Festival jazz ensemble

The MIT Chorallaries

The MIT Logarithms

Students publish fantasy novel; artists exhibit work in new Boston Gallery

The MIT Festival Jazz Ensemble

Concert Band

Every January the Concert Band spends a week in Iceland. In 1993 it traveled all the way to Iceland to celebrate the 50th anniversary of the concert Band's repertory and the group's performance in concert with the Festival Jazz Ensemble in December. The MENORAH, and the group's performance in concert with the Festival Jazz Ensemble in December. The Winds admired the height of the rhythm section's display of virtuosity, and the men had a more difficult time with their continuos role. A two-hour performance of J. S. Bach's Mass in B-minor in December found the choir in better voice. However, it neglected the simple program, with only brief waverings from perfection in the third movement of the Hindemith and the third movement of the Brahms. Altogether, it was a performance of illumination and depth. In October, the orchestra treated its audience to a masterful performance of the Overture to Wolfgang Amadeus Mozart's 'The Impresario'. Carl Nielsen's Clarinet Concerto, and Antonin Dvorak's Eighth Symphony. The strings had some difficulties, but the winds played with the clarity of a chamber ensemble. Clarinet soloist Eran Egozy was particularly impressive, performing Nielsen's demanding Concerto with glorious expression.

Literature

Quest for the Cube

Vantage Press published Quest for the Cube this year, the first novel of R. A. Federick '95, with illustrations by Sean Wang '93. It is a fantasy story for teenagers about two warriors, Quayne and Garth eyes, the connection is made to Saturday Night Live, who must find the cloven halves of a magical cube to usher the world into a new, enlightened age. It was favorably reviewed by The New York Times, The Atlanta Journal, and a few science fiction/fantasy magazines.

Visual Arts

First Expressions

The artwork of several MIT students was included in an exhibit at the Symphony Hall gala opening of First Expressions, a non-profit gallery for student artists. The opening also featured a concert of student groups, including the a cappella group Jee-Hoon Yap G. Her performance of Franz Liszt's Sinetra in B-minor brought the audience to its feet and an unexpected art display was displayed in an exhibition at First Expressions from Nov. 29 to Jan. 8.

November 13

The women's volleyball team captures the Eastern College Athletic Conference Division III North championship by defeating Amherst College, Tufts University, and Wheelock College.

November 18

Nobel laureate Elie Wiesel speaks at the presentation of the Wiesel Award for Jewish Arts and Culture to the Hillel Club of MIT. The club wins the award for the design and construction of a new sukkah—a temporary structure used during the Jewish holiday Sukkot.

Elie Wiesel

November 18

Gina Maridel Margaritz '97, Bruce Apelgate '94, and John Oliver push the Concert Choir to its limits and beyond. In May he had himself and dragged his singers into painfully unfamiliar territory, forcing them to attempt the mastery of Chinese and Russian for a single program. Brit Sheng's Two Folk Songs from China showed an obvious lack of adequate rehearsal. Normon Delio's Proud Music of the Sowre fired better, benefitting from a collaboration with the Brass Ensemble, which was in fine form. The piece was still terribly difficult, however, as the soloists and choristers alike sang lyrically, captivatingly, with illustrations by Sean Wang '93. It is a fantasy story from Nov. 29 to Jan. 8.
November 22
Bruno B. Rosol, Institute professor from 1926 to 1976, played a leading role in the study of cosmic rays and in the development of space physics.

November 23

November 30
MIT administrators hold a town meeting to discuss the effects of the proposed central budget cuts and answer questions about reductions in services.

November 31
The MIT Colloquium Committee releases the results of its study entitled "Undergraduate Academic Dishonesty at MIT."

The Year In Review

Heavy Social Concerns Inspire a Wealth of Dramatic Films in 1993

Best Films of the Year

With Dave and The Snapper being two of the few Hollywood blockbusters of the season, the movie scene took a back seat to drama more than in the past. This was a tough year for viewers — with films that covered Holocaust, AIDS, homophobia, injustice, Vietnam, and dozens of other gut-wrenching topics — leaving the audience to wail, but at the same time emotionally-dramatized and searching for some comic relief.

There are my choices for the best films of the year:

**Schindler's List**

Stephen Spielberg is the director of the two of the biggest grossing films this holiday season: Jurassic Park. So it seemed somewhat surprising when I heard that he had directed a film in black-and-white about the Holocaust, a topic that doesn't involve any neo-humans or time-displaced dinosaurs. Spielberg has created a chilling epic about the most disturbing period in recent history, and although it seems like a subject that has been moved-out, this particular take on it avoids most of the Hollywood clichés. It is for that reason that it is the favorite for Best Picture. The Oscar has somehow eluded Steven Spielberg in the past, but the Academy will have quite a bit of trouble overlooking this this year. The theme isn't Oskar Schindler for nothing.

**Short Cuts**

Only Robert Altman could create a daring masterpiece like this one. Weaving eight Raymond Carver short stories and 22 accomplished actors across three geographical units, into one film is enough to merit an award for Altman, but doing it as coherently and astonishingly as this, is deserving of any award. Actor-in-processed-cosmetics perhaps the best ensemble cast in film history, this film is the product of a genius at work.

**The Piano**

The big winner at the Cannes film festival, this original and imaginative drama shows that you don't need a powerful budget to make a powerful movie. Directed by the feminist director Jane Campion, the film depicts the experiences of a wide-eyed, innocent young woman, played in the performance of the year by Holly Hunter, who is to be remarried to a man chosen for her. With her she brings the two things she values most: her daughter and her piano. But the piano is only the transport to her new home by a local worker, she must buy it back from him, and he will only take several favors: one for each piano key. What develops is one of the most unlikely and passionate affairs on film. When the new husband discovers it, the consequences are devastating. Some of the film's shots, most notably those of Hunter, the daughter, and the piano are among the most breathtaking in film history. Campion has created a cinematic masterpiece.

The Age of Innocence

My hope is that the early-release of this film, Martin Scorsese's impeccable adaptation of a Pulitzer Prize-winning Wharton novel, will not dilute its presence in the upcoming Oscar nominations. The story, which takes place in 1870 New York high society, depicts a gentleman who is tempted to leave his fiancée for his worldly cousin and struggles to maintain social conventions amongst his acquaintances. Acted beautifully by Daniel Day-Lewis, Michelle Pfeiffer, for her first American film, and Anthony Hopkins, for his Oscar nomination for Best Actor, shows Martin Scorsese's talents span well beyond the scope of gangster films. Highlights:

The Remains of the Day

With the death of Stevens, a butler played by Anthony Hopkins, who is so disciplined that he is titled With this story of Stevens, a butler played by Hopkins, and Michelle Pfeiffer, perfectly orchestrating the emotional parable that prevents Stevens from reaching out to her. This is the first of Hopkins' two great performances for 1993, the year.

In the Name of the Father

In his second great role of the year, Daniel Day-Lewis plays Gerry Conlon, the Belfast lad who is suspected of coordinating an IRA bomb- ing, and, along with several friends and family members, is wrongfully imprisoned for 15 years by a conspiracy British legal system. This film has been touted as an electrifying and true tale of injustice and political persecution, and that it is. But far more essential to the film's power is its characters and the affecting bonds that develop between them. Conlon and his father are coincidentally placed in the same cell, and the ensuing friendship between them will be hard to forget.

Six Degrees of Separation

This film is the screen adaptation of John Guare's satire of urban New York high society. Donald Sutherland and Stockard Channing play film and Olivia Kettleedge, a rich couple whose son, played by James Read (Will Smith), who claims to be Sydney Poitier's son and his children's classmate at Harvard. The ensuing array of inseparable linking events, a perfect plot shifts is like nothing you've ever seen on the screen before. Channing's sparkling and sympathetic performance makes this comedy of manners a moving exploration of her folklore existence.

Philadelphia

Though somewhat too smooth and commercialized, the performance of this film at times merited its place on this page. Tom Hanks is flawless as an AIDS-afflicted gay lawyer suing the prominent law firm that has fired him because of his illness. He is also a brilliant young lawyer, a homophobic ambulance-chaser who is the only person who will take the case. Both actors give beautifully understated performances in a film that could have easily gone emotionally overboard. Despite its flaws and its Hollywood feel, it's hard to leave this film without being affected.

Best Film Performances of the Year

Whether you thought this year's films were too serious (Schindler's List, Philadelphia) or too stupid (Art, Astro Boy, Indecent Proposal), the amount of standout acting was astounding. With more dazzling than you could shake an Oscar at, the Academy should have its hands full this year.

Best Actor

Tom Hanks (Philadelphia)

Hanks, best known for his comedic talents, plays his first real dramatic role with a grace that is anything but ordinary. With no Oscar nod under his belt, he does manage to leave this film without being affected.

Daniel Day-Lewis (In the Name of the Father)

If it wasn't for Tom Hanks, Day-Lewis would have been my clear choice for Best Actor. With two fantastic performances this year, one in The Age of Innocence and the other in In the Name of the Father, he is hard to ignore. But clearly Gerry Conlon of the latter film is his most dazzling creation. Taking this complex character and bringing youthful rebellion, tragic injustice, the challenging film history, and the nagging feeling of guilt to its final vindication is quite a feat. And Day-Lewis manages to make these transitions coherent and believable. It is the work of an acting phenom.

Anthony Hopkins (The Remains of the Day)

As with Daniel Day-Lewis, there is a choice with Anthony Hopkins. But in a year that had so many excellent performances, perhaps the role has a "jarred" written all over it, Hanks and Hopkins are the closest to an Oscar for an ounce of sympathy. The role could not be played any better.

Daniel Day-Lewis (In the Name of the Father)

Once again I choose the latter. In 1993, Day-Lewis was my clear choice for Best Actor. With two fantastic performances this year, one in The Age of Innocence and the other in In the Name of the Father, he is hard to ignore. But clearly Gerry Conlon of the latter film is his most dazzling creation. Taking this complex character and bringing youthful rebellion, tragic injustice, the challenging film history, and the nagging feeling of guilt to its final vindication is quite a feat. And Day-Lewis manages to make these transitions coherent and believable. It is the work of an acting phenom.

Anthony Hopkins (The Remains of the Day)

As with Daniel Day-Lewis, there is a choice with Anthony Hopkins. But in a year that had so many excellent performances, perhaps the role has a "jarred" written all over it, Hanks and Hopkins are the closest to an Oscar for an ounce of sympathy. The role could not be played any better.

Best Supporting Actor

Tobey Maguire (Wicked Men)

Tobey Maguire played a disciplined, almost repressed man in the role that has been movied-out, this year. His performance is one of the most unlikely and passionate affairs on film.

Bob Hoskins (Schindler's List)

Hoskins, best known for his comedic talents, plays his first real dramatic role with a grace that is anything but ordinary. With no Oscar nod under his belt, he does manage to leave this film without being affected.

Best Supporting Actress

Annette Benning (The Piano)

Her performance as the piano-playing wife is one of the most unlikely and passionate affairs on film.

Kathy Bates (Misery)

As always, Kathy Bates gives a flawless performance as an AIDS-afflicted gay lawyer suing the prominent law firm that has fired him because of his illness. He is also a brilliant young lawyer, a homophobic ambulance-chaser who is the only person who will take the case. Both actors give beautifully understated performances in a film that could have easily gone emotionally overboard. Despite its flaws and its Hollywood feel, it's hard to leave this film without being affected.

Best Director

Martin Scorsese (The Age of Innocence)

Scorsese has created a cinematic masterpiece.

With more dazzling than you could shake an Oscar at, the Academy should have its hands full this year.

Best Screenplay

Schindler's List

The screenplay for this film was the screen adaptation of John Guare's satire of urban New York high society. Donald Sutherland and Stockard Channing play film and Olivia Kettleedge, a rich couple whose son, played by James Read (Will Smith), who claims to be Sydney Poitier's son and his children's classmate at Harvard. The ensuing array of inseparable linking events, a perfect plot shifts is like nothing you've ever seen on the screen before. Channing's sparkling and sympathetic performance makes this comedy of manners a moving exploration of her folklore existence.

Schindler's List

Though somewhat too smooth and commercialized, the performance of this film at times merited its place on this page. Tom Hanks is flawless as an AIDS-afflicted gay lawyer suing the prominent law firm that has fired him because of his illness. He is also a brilliant young lawyer, a homophobic ambulance-chaser who is the only person who will take the case. Both actors give beautifully understated performances in a film that could have easily gone emotionally overboard. Despite its flaws and its Hollywood feel, it's hard to leave this film without being affected.
Child Actors Steal Shows from the Big Boys in A Bronx Tale, A Perfect World

Flaherty, from Page 26

loving, abusive drifter roaming the streets of London. It’s a fascinating, frightening character that it’s rewarding for the audience to play, making it hard to forget this tour de force performance.

Denzel Washington (Philadelphia)

Washington, completing this Philadelphia sandwich, plays a lawyer who is an admitted homeopath and whose specialties are personal-injury suits. Taking on this AIDS-related case that originally repulsed him, Washington gives a beautifully honest and understated performance, playing his character as a cocky and defensive man fighting his prejudices. He is an actor in top form.

Best Actress

Holly Hunter (The Piano)

In this role, Hunter secures her singing Southern twang in order to play a widowed mute, but her expressive eyes and gestures do more than compensate for her silence. She takes the most original and fascinating of roles and turns it into simply the most dazzling, passionate, and impressive performance of the year. She is my clear choice for Best Actress.

Angela Bassett (What's Love Got to Do With It)

Though sometimes Bassett’s coked-up physical aura distracts you from her remarkable performance, this stirring portrayal of Tina Turner establishes her as one of the best actresses around. What’s most impressive is the amount of praise she has received despite the fact that her role came with a built-in, living point of comparison.

Stockard Channing (Six Degrees of Separation)

Playing an upper-class New York society wife, Channing is magical in her use of John Guare’s sharp, booming script. Recreating the character she played onstage, her ability to portray her character’s infatuation with an impostor played by Will Smith and her self-realization that her life is no more than a contract are something to behold. But her best film role in the movie Grease, this dazzling performance should put back in the Hollywood mainstream.

Michelle Pfeiffer (The Age of Innocence)

Pfeiffer smoothly portrays this strong female character whose intellectual independence shocks the members of the upper-class New York society, and tempers Daniel Day-Lewis’s gentlemanly character from whom Day-Lewis is tempted to stray. She receives major recognition, Judi gives a performance that is hard to ignore.Probably grateful that she chose acting over singing, Judi is a young star on the rise.

Best Supporting Actor

Tannen Lee Jones (The Fugitive)

Jones was born to play the over-disciplined, over-zealous Marshall Sam Gerard is pursued of the uncatchable Dr. Richard Kimble (Har- rison Ford), wrongfully-convicted of his wife’s murder. Jones’ portrayal of Gerard’s recklessness and robot-like efficiency makes this one of the better performances of the year.

Ralph Fiennes (Schindler’s List)

Fiennes plays Commandant Amon Goeth, avoiding the cliches of Hollywood’s sadistic Nazi by depicting brand new horror like starting each morning by picking off Jewish worker with a rifle. He has a cool monstrosity that makes this an electrifying debut.

Lawrence Fishburne (What's Love Got to Do With It)

Though essentially unknown to the general public, Fishburn is considered among the acting elite among those who closely follow both theater and film. Playing Tina Turner’s abusive husband, Ike, Fishburn so masterful shows not only his acting talent, but the motivations behind them that, at times, you can’t help but feel for this easily-dis- liked character.

Leonardo DiCaprio (What's Eating Gilbert Grape)

Many have tried to play retarded children, but none have done it as well as this up-and-com-


ing star. Following his fine performances as Robert DeNiro’s back-taking son in The Boy's Life, this amazing portrayal only confirms his bright future.

Sean Penn (Carrie’s Way)

Taking on a balding, overweight appearance in this film, Penn is barely recognizable. He is frighteningly believable as a neurotic lawyer obsessed with achieving the gangster lifestyle he assumes his performance has always denied him.

Best Supporting Actress

Winona Ryder (The Age of Innocence)

Ryder plays Daniel Day-Lewis’s wife-to-be in this tale of upper-class New York society, beautifully understating this somewhat dull character from whom Day-Lewis is tempted to stray, for the likes of Michelle Pfeiffer. Hmm... tough choice.

Rrose Perspective (Fearless)

In this film, Perez plays a woman trying to put the pieces of a broken life together after surviving an airplane crash that takes her toddler son’s life. Perez, who shows she can handle much more challenging roles than Woody Harrelson’s pop-

February 28, 1994

The Year in Review

December 1

MIT students participate in World AIDS Day.

December 3

Two hundred students from the United States and Canada arrive at MIT to compete in a two-day debate tournament hosted by the MIT debate team.

December 6

Margaret A. Jaboloski, an assistant dean at Worcester Polytechnic Institute, accepts MIT’s offer to be the next associate dean for residence and campus activities.

December 10

Two students are robbed at knife point as they walked toward Hunting- ton Hall from the Long- wood Metropolitan Boston Transit Authority subway stop.

December 22

After nearly three years of litigation, the Justice Department and MIT agree to a settlement in the Over- lap antitrust investigation of the financial aid prac- tices of colleges and universities. Both sides claim victory with the agreement, which allows limited exchange of finan- cial aid information.
Men’s Baseball Conference Champs

Captains: Spring, Brooks Mendell '93, Ian Somerville '93; Fall, Brian Ciechimsen '94, Jen Gass '94, John Mueller '94

MVP: Ian Somerville '93, Peter Hinterreger '93, Brooks Mendell '93

Four-year letter winners: Hinterreger, Nathan Rigger '93

Record: 22-11

Nineteen hundred ninety-three was the most successful year in the history of baseball at MIT as the Engineers finished with a 22-11 record and the Eastern College Athletic Conference Division III New England championship. The 22 wins by the team was a season high, surpassing its 17 wins in 1989. The .667 winning percentage was also a team record. MIT also achieved the highest defensive fielding percentage of any Division III team in the nation.

Pitcher Ian Somerville '93 and catcher Peter Hinterreger '93 produced a solid battery for the Engineers. Somerville led the team in hitting with a .371 average, and hitting (.873) as catcher. From the mound, Hinterreger had an 8-2 won-loss record, and a 2.58 earned run average. Both Somerville and Hinterreger were second team All-Eastern College Athletic Conference Division III selections, first team All-Constitution Athletic Conference, and first team GTE Academic All-America.

Brooks Mendell '93, Jeff Olson '94 and Jan Gass '94 made a major contribution to the outfield. Olson, with a .333 batting average, was a second team All-CAC selection, while Mendell was named a second-team GTE Academic All-America.

The infield was also strong. Brian Christensen '93 played first base, and was named ECAC Tournament MVP after hitting a two-run eleventh inning blast to defeat Bridgewater State College in the semifinals. The Engineers also had John Mueller '94 and Scott Schaimberg '93, who had phenomenal fielding percentages of .961 and .985, respectively.

Although there are some games during the fall season, coach Fran O’Brien sees the period as a preparation of the highly competitive spring season. Although fall season games were unofficial, the team finished the Fall 1993 season 7-5.

Men’s Basketball

Captains: Spring, Aaron Barzalai '93, Arik Brown '93, Nikki Caruthers '95; Fall, Caruthers MVP: Keith Whalen '96 Record: 6-18 (Combined seasons)

With four returning starters on the squad, hopes were high at the beginning of practice in November, 1992. A combination of injuries, tough competition and overly high expectations, however, brought the Engineers to their second consecutive 5-19 season.

The good news from the season was the outstanding play of Keith Whalen '96. The 6'8" center led the team in scoring while setting an MIT freshmen record with 389 points. Whalen, who averaged 5.8 rebounds to go along with his 16.2 points per game, was named a first team Constitution Athletic Conference All-Star, along with the Eastern College Athletic Conference Division III New England Rookie of the Week and Honor Roll awards. Whalen was the team’s most valuable player. Whalen and forward Joe Levesque '95 started in all 24 games in the season.

Later on in the year, four of the five starters returned. Timothy Porter '96 joined the starting lineup as small forward. Mark Heffernan '95 was a valuable asset as the team’s sixth man, sharing time at center with Whalen.

The team started out slowly, with two losses in the first semester, and the year, with a convincing win over Eastern Nazarene College, to close the year with a record of 3-5.

Women’s Basketball

Captains: Spring, Portia Lewis '93, Mari Casserburg '94; Fall: Casserburg MVP: Casserburg, third straight award Record: 10-13 (Combined seasons)

Last season’s edition of the women’s basketball team could never quite put it all together throughout the year and that inconsistency played itself out to an 8-12 record. The squad began the year with a five game losing streak and was never able to string together more than two wins in a row during the season.

Many of the team members received selections and awards. Kristie Ratliff '95, the team’s leading scorer was named to the Regis College All-Tournament Team at the event held there. Mari Casserburg '94 and Portia Lewis '93 were each named to the Eastern Collegiate Athletic Conference New England Division III Weekly Honor Roll at one point in the season. Lewis was awarded an NCAA Postgraduate Scholarship, with which she has decided to use by continuing her studies at MIT.

The team started out the 1993-94 season quite well by winning the Engineer Tip Off Tournament, which it hosted. On the way to victory, the Engineers defeated the Wentworth Institute of Technology and Salve Regina College. In the tournament final against Salve Regina, the Engineers staged a dramatic comeback.

The team finished the first semester, and the year, with a record of 3-3. Coach Susan Rowe says that her team is “improving every year.”

Casserburg is in a position that should allow her to score her 1000th career point early in 1994. She would be the only second woman in MIT history to accomplish the feat.

Men’s Heavyweight Crew

Captain: Kevin Corgan '93

MVP: Godard Abel '93

Record: 5-4

The team finished the regular season with barely a winning record, but focused all season for the championship regattas at the end. MIT boats won both the varsity and freshman national championships at the inaugural Champion International Collegiate Regattas held on Lake Quinsigamond in Worcester, MA. The varsity team prepared for the late season, by meeting with, and defeating, teams from all over the nation.

Nick Pierce '94 scores against Franklin Pierce College. MIT lost the game 4-2.
Women's X-Country Wins Engineer's Cup

Crew, from Page 28

schools such as Columbia University, Williams College, and Tufts University. A week before the Collegiate Championships, the team had a strong performance at the Eastern Sprints, where the varsity won the third place final and the freshman took second place in the petite final.

At the Collegiate Championships, the crews came close to a sweep of all the events. The varsity team edged the Coast Guard Academy by 0.9 seconds while the freshman had a slightly greater margin of victory, with a 1.6 second gap from the University of California at Irvine. The Coast Guard prevented a sweep by defeating the second MIT varsity boat by 2.5 seconds.

Men's Lightweight Crew
Captain: Steven Wiggins '93
MVP: Owney Louie '94
Four-year letter winner: Ronald Harvey '93
Record: 3-5
The team earned wins in the regular season against Holy Cross, Coast Guard, and Columbia, as well as losses against Rutgers and Yale. Despite a losing record, the Engineers performed well in the late-season championships.

At the Eastern Sprints, the team missed taking the petite final by less than half a boat length in one of the most competitive races at the Sprints in years. That same weekend, over the same Lake Quinsigamond course, the varsity crew took third in the grand final at the Champion International Collegiate Regatta. A boat from Georgia Tech edged the Engineers by one-half boat length. In their grand final, the freshman lightweight team placed fourth.

Women's Crew
Captain: Rita Baranwal '94, Suzelle Tardif '93
Four-year letter winner: Todd Davis '93
Record: 6-5
Numerous titles and selections were a big part of the year's story of the women's crew. The highlight of the season was the capturing of the inaugural Smith Cup Trophy for the regatta. Four-year letter winner: Tardif
MVP: Tardif
Captains: Rita Baranwal '94, Suzelle Tardif '93

Women's Cross Country
Captain: Agnieszka Razuza '93
MVP: Marjorie Delo '95
Record: 5-1
The recent tradition of success enjoyed by the women's cross country team showed no sign of abating in 1993 as the Engineers cruised their way to a 5-1 dual and triangular meet record and their second consecutive Engineers' Cup victory. Only perennially strong Bowdoin College was able to defeat the Engineers in a dual meet.

Team highlights of the year were winning the Rhode Island College Invitational and defeating Wellesley College in the Wellesley Invitational. At the Rhode Island meet, MIT ran over 10 other teams including three Division II programs. At Wellesley, the Engineers edged the Wellesley meet, Delo was the only MIT runner named to the All-Conference team and was selected the team most valuable player for the season by her teammates. In races against only Division III competition, Delo never finished lower than seventh place in any regular season meet.

Men's Fencing
Captain: Mark Hurst '94
MVP: Hurst
The 1992-93 season saw the arrival of a new coach for the Engineers, which resulted in improvements to parts of the team. Jerk Koniusz, who had placed second in the sabre competition of the 1989 World Championships, joined the team as an assistant coach. Ever since his arrival, the sabre squad has enjoyed the most success of the team's three squads, achieving a record of 21-4, which included wins over Brown University, Harvard University, and the U.S. Air Force Academy. The most impressive win was a 5-4 victory against Notre Dame, where Rene Despino won the deciding bout on a sudden-death touch.

Hunt, who attributed a large part of his success to Koniusz, won the 1993 New England Sabre Championship and finished sixth in the Intercollegiate Fencing Association championship held at Brandeis University. Hurst also won the United States Fencing Association's North Atlantic Section championships.

Keith Lichtman '95 was also a big performer, leading the epee squad to an 11-14 record. Lichtman placed second in the weapon at both the New England and at the IFA. In addition, he took second in the Intercollegiate Fencing Association championship held at Brandeis University.

Cross Country, Page 20

THE YEAR IN REVIEW
Women's Fencing 2nd in Tournaments

1992-93 National Award Winners

The following awards were presented at the Institute Awards Convocation on Wednesday, May 5, 1993.

The Adolf Edward L. Cochrane Award is presented annually in recognition of outstanding service to the MIT Varsity Club and the MIT Athletic Association.

The Burton E. Anderson Award is presented annually by the Department of Athletics in conjunction with the Varsity Club and the MIT Athletic Association.

The Harold J. Petett-Grove Award is presented annually by the Department of Athletics in recognition of outstanding service to the Institute, will be retiring. Koniusz

The Jerome B. H. Bhatia '93, tennis, received the award.

The Malcolm G. Kipert Awards are presented annually by the Department of Athletics to the male and female scholar-athletes of the year. The 1993 winners are Seema Jayachandran '93, and Paula Lewin '93, sailing.

The Pewter Bowl Award is presented annually to the male senior athlete of the year. Alan D. J. Walpole '93, tennis, received the award.

The Adolphus E. Chrisler Award is presented annually to a male senior athlete of the year. Alan D. J. Walpole '93, tennis, received the award.

The Betsy Schumaker Award is presented annually to a female senior athlete of the year. Julie K. Lyren '93, gymnastics, was the recipient.

The Theodor F. H. Bhatia '93, football, received the award.

1992-93 Convocation Award Winners

The following awards were presented at the Institute Awards Convocation on Wednesday, May 5, 1993.

The Theodor F. H. Bhatia '93, football, received the award.

The Harold J. Petett-Grove Award is presented annually in recognition of outstanding service to the Institute, will be retiring. Koniusz

The Jerome B. H. Bhatia '93, tennis, received the award.

The Malcolm G. Kipert Awards are presented annually by the Department of Athletics to the male and female scholar-athletes of the year. The 1993 winners are Seema Jayachandran '93, and Paula Lewin '93, sailing.

The Pewter Bowl Award is presented annually to the male senior athlete of the year. Alan D. J. Walpole '93, tennis, received the award.

The Betsy Schumaker Award is presented annually to a female senior athlete of the year. Julie K. Lyren '93, gymnastics, was the recipient.

The Harley W. Johnson Award is presented annually to a male senior athlete of the year. Alan D. J. Walpole '93, tennis, received the award.

The Theodor F. H. Bhatia '93, football, received the award.

The Adolphus E. Chrisler Award is presented annually to a male senior athlete of the year. Alan D. J. Walpole '93, tennis, received the award.

The Betsy Schumaker Award is presented annually to a female senior athlete of the year. Julie K. Lyren '93, gymnastics, was the recipient.
The Year in Review

1992-93
Straight “T” Winners
Brian K. Meade ’93
Swimming, Men’s New England Division III champion, 400- and 800-yard freestyle relays
Regina A. Middagh ’93
Sailing, Women’s low point crew in collegiate national championships
Jay A. Muelheister ’94
Tennis, Men’s NCAA Division III All-America in doubles
Sarah D. Ontiveros ’93
Fencing, Women’s New England champion
Michael R. Piepergerdes ’93
Indoor track, NCAA Division III place winner, 1,500-meter run
Matthew H. Robinson ’94
Indoor track, NCAA Division III place winner pole vault
Robert D. Rockwell, Jr. ’93
Swimming, Men’s New England Division III champion

Team Straight “T” Winners
Crew, Heavyweight
Collegiate National Regatta Champions
Crew, Heavyweight (freshmen)
Collegiate National Regatta Champions

Rifle
Mid Atlantic Rifle Conference Champions

Sailing, Women
ICVRA National Qualifiers

Tennis, Women
NCAA Division III Tournament

Water polo
Northern Region Division III Champions

Field Hockey, from Page 30

20th Winning Season in a Row

Tigers account of the season. Golden stopped nearly 88 percent of all shots taken against her and averaged only 1.0 goals per game, with nine shutouts. Mary Beth Richard’s ’90 was selected the team’s most valuable player in a year where she tallied six goals and five assists including a three goal hat-trick in a 3-0 victory over UMass-Bartlett.

Football
Captains: Nolan Duffin ’94, Matt Robinson ’94
MVP: Jose DeLeon ’94
Four-year letter winners: Hur, Robinson
Record: 5-3

A 5-3 record, a second place finish in the Eastern Intercollegiate Football Conference, a star running back and three selections to the Division III All-New England team were among the highlights for the 1993 Football Beavers. The 5-3 record matched the best in the program’s six year history.

The homecoming game against Nichols College was a historic event in many ways. The game was the first ever sporting event broadcasted on WMBR, the radio station of MIT. Let’s Argue columnists for The Tech, Mike Duffy G and Andrew Heiner G caught the attention of listeners through their colorful commentary of the game over the airwaves. The duo’s effort even earned them a place in the pages of one issue of The Boston Globe.

Jose DeLeon ’94 was the main catalyst for the team’s improvement. The Elsa, TX, native set Institute records for yards gained in a season (1987 in only seven games), carries in a season (199) and carries in a game (38 vs. Western New England). DeLeon was nationally ranked in three Division III categories.

A heartbreaking 12-10 loss to Assumption College to open the season was followed by a 24-8 rout of Western New England. A 5-0 upset victory over Stonehill College proved the Beavers were a team with which to be reckoned. Westfield State won a 20-3 shut-out at MIT the following week, but consecutive wins over Curry College (23-16), Nichols College (43-7) and UMass-Boston (21-6) set up an ECFC championship game with Bentley College. With DeLeon nursing a broken rib and unable to play, the Beavers dropped a 22-0 contest to the Falcons.

DeLeon was named the team’s most valuable player and offensive player of the year. Cornerback Calen Newman ’96 became the first MIT player to be a first team Division III All-New England selection, while DeLeon and linebacker Nolan Duffin ’94 were second team picks. Eleven MIT players made the ECFC All-Conference team.

Danny Alvarez ’93 hits the ball set by Javier Segovia ’93 past a University of Vermont defender while Miguel Valle ’93 stands by.

Golf
Captains: Spring, Erik Norton ’93; Fall, Frank Popp ’94
MVP: Edward “Tiger” Harris ’93
Four-year letter winner: Norton

Record: 15-3 (Combined seasons)

After a disappointing 4-4 record after the fall of 1992, the team worked hard on their individual games, then went on a tear in the spring. The Engineers posted an 11-2 record in the second half of the season, avenging fall losses to Worcester State College and Brandeis University. As a result, they earned their 20th consecutive winning season, establish golf as one of the Institute’s most successful sports programs.

The team placed second to Carnegie-Mellon in the inaugural Engineers’ Cup, in Pittsburgh, PA. The next day however, they came out to win the ECAC Championships.

The individual performance belonged to Tom Kawamoto ’96, who shot a 74 to finish in 4th place in the Eastern Collegiate Athletic Conference Northern Qualifiers. More importantly, he joined the elite who went on to the ECAC Finals.

The team lost only three players to graduation and had many young players who showed promise.

Men’s Gymnastics
Captain: Manuel Jaime G
MVP: Chris Effron ’95, second straight award
Record: 4-6

Despite its losing record, the team had many excellent individual performances. Chris Effron ’95 and Scott Lazarwith ’95 were the major performers, displaying remarkable success throughout the season.

Effron was named the Eastern Collegiate Athletic Conference Gymnast of the Week for the third week of January. In a meet against the University of Vermont, Effron placed second in the All-Around, and scored an 8.55 on the parallel bars, setting a new Institute record.

Lazarwith qualified for the Division III Championships held in Springfield, MA. Having to borrow a pair of hand grips did not keep him from scoring a personal best 8.55 on the rings. He was also named a national Scholar/Athlete by USA Gymnastics.

Valerie P. Tan ’94 delivers a forehand on her way to victory against a Middlebury College opponent on Oct. 16, 1993.
MIT held its first ever formal homecoming festivities on the weekend of Oct. 23. The stands of Steinbrenner Stadium were filled as 1,200 fans cheered MIT to a 43-7 win against Nichols College of Dudley, Mass.

Homecoming weekend, however, went beyond the game to celebrate the theme, “Mind and Muscle.” MIT Celebrates Student Athletes.” It also provided a forum for promoting athletics at MIT, which generally do not receive the recognition they deserve, homecoming organizers said.

Although there has been a homecoming game as long as there has been a football team, this is the first time people outside the athletic department have become involved.

Dwight Smith, head coach of the football team, felt that the homecoming theme “sums up what we’re all about. It’s appropriate to recognize scholar-athletes at a place like MIT.”

Past recipients of the GTE Cokia Academic All-American award and of the NCAA Pongraduate Scholarship returned from all over the world to participate in a halftime ceremony in their honor. With a total of 84 honorees, MIT has received more awards than any other school, said Theresa M. Joyce, project manager of Alumni Activities. Twenty-three of these distinguished athletes were present at the festivities on Saturday.

It is “good to see how many people have gotten awards. The athletic program here is really underrated,” said Stephanie Ragucci ’91, recipient of a GTE award in 1991 for her skill on the softball field. She also credited the athletic department’s sports information office for its work. “If not for them, we wouldn’t have those awards,” she continued.

Karen K. Gleason ’82, who was awarded an NCAA scholarship in 1982 for swimming, agreed. “Sports are a great part of MIT. The level of participation is much higher here than at other schools, such as Princeton, where they have a highly-ranked football team,” she said. Representatives of the Alumni Office were pleased with the outcome of their months of effort. Although the general alumni response was not as great as had been hoped, Joyce felt that this is a good beginning to what will hopefully be a national championship.

James H. Randy ’93
Swimming, Men’s New England Division III champion, 400- and 800-yard freestyle relays

Kathleen A. Bergeron ’93
Skiing, Women’s EISA Division II Cross Country champion, SX Classic and 15K freestyle

Manish H. Bhutia
Tennis, Men’s individual qualifier for NCAA Division III tournament

Chad B. Gunnlaugsson ’93
Swimming, Men’s New England Division III champion, 400- and 800-yard freestyle relays

Peter J. Hinterrecker ’93
Baseball, Second Team Division III New England

Beavers Buffalo Bisons 43-7

Defining the homecoming theme, “Mind and Muscle,” was a difficult task for the homecoming organizers. With a total of 84 honorees, MIT has received more awards than any other school, said Theresa M. Joyce, director of Alumni Activities. Twenty-three of these distinguished athletes were present at the festivities on Saturday.

It is “good to see how many people have gotten awards. The athletic program here is really underrated,” said Stephanie Ragucci ’91, recipient of a GTE award in 1991 for her skill on the softball field. She also credited the athletic department’s sports information office for its work. “If not for them, we wouldn’t have those awards,” she continued.

Karen K. Gleason ’82, who was awarded an NCAA scholarship in 1982 for swimming, agreed. “Sports are a great part of MIT. The level of participation is much higher here than at other schools, such as Princeton, where they have a highly-ranked football team,” she said. Representatives of the Alumni Office were pleased with the outcome of their months of effort. Although the general alumni response was not as great as had been hoped, Joyce felt that this is a good beginning to what will hopefully be a national championship.

James H. Randy ’93
Swimming, Men’s New England Division III champion, 400- and 800-yard freestyle relays

Kathleen A. Bergeron ’93
Skiing, Women’s EISA Division II Cross Country champion, SX Classic and 15K freestyle

Manish H. Bhutia
Tennis, Men’s individual qualifier for NCAA Division III tournament

Chad B. Gunnlaugsson ’93
Swimming, Men’s New England Division III champion, 400- and 800-yard freestyle relays

Peter J. Hinterrecker ’93
Baseball, Second Team Division III New England