T
TECH ALK
TECH TALK
TECH TALK
TECH TALK

Massachusetts Institute of Technology September 2, 1981 Volume 26 Number 5

## The Class of 1985 arrives to meet the Institute

By JOANNE MILLER Staff Writer

Some 1,040 strong, the Class of 1985 arrived at MIT last week to hear a welcoming greeting and some words of advice from President Paul E. Gray at the Freshman Picnic in Killian Court.

"It is a happy moment as the cycle of the year begins," he said to the assembled freshmen, their advisors and associate advisors. He noted that it was the first time so many of the class would be together in one place, something that won't happen again until they gather there nearly four years hence to receive their degrees.

He told the freshmen not to overcommit themselves in narrow academic pursuits, to take initiative in creating individual opportunities for themselves and not to lose sleep over academic survival.

Who are these freshmen? Well, for one thing, 258—just about 25 per cent—of them are freshwomen, the largest number ever. The freshmen come from 45 states—Alaska, Idaho, Nevada, Iowa and South Dakota are unrepresented this year—and 26 foreign countries.

They were selected from 5,458 applicants, also the largest number ever. Ninety per cent of them were in the top tenth of their high school classes, in schools that rank, and more than half of them enter with some college credit already behind them.

They are accomplished in a variety of other ways as well. One designed an electronic mail system now being used at the New Jersey College of Medicine and Dentistry; another designed and built solar panels now in use at

his high school, a third designed a nutrition program for high school wrestlers, and a fourth owns a gasohol plant.

There are, as usual, many musical talents, including a young woman who has played first violin with the Chicago Symphony Orchestra, a freshman who has sung with no fewer than five school and community choirs, one who is a dancer and choreographer for Chinese opera, and one who is a leader of a harmonica band.

Among their individual pursuits they list: toymaking, marquetry, rare bird breeding, filmmaking, fly-tying and puppetry. There is also a sheep breeder, a horse trainer and a pilot with the Civil Air Patrol.

They have also taken an active part in community service. One organized a cancer walkathon that raised \$32,000; another built a haunted house for an annual community project. One is a volunteer firefighter; another is an amateur magician who performed at an international children's festival.

Sports play an important part in many of their lives. One freshwoman organized a women's soccer team. Two are skaters of note, one a silver medallist in US Figure Skating Association competition and one who played for the Canadian National Hockey Team. There is a freshman who has coached a women's football team and a freshwoman who has managed a wrestling team.

In sum, the Class of 1985, like those that preceded it, arrives with a wealth of talents and abilities that will contribute much to the richness of our community.



Wheelbarrow was pressed into service as a luggage carrier Friday, Aug. 28, by William P. Kegelmeyer (right) of Fayetteville, N.C., and his father, Paul, as the younger Kegelmeyer arrived at MIT. The Kegelmeyers borrowed the wheelbarrow from a groundskeeper.

—Photo by Calvin Campbell