Politics Reach MIT

Physicists Back H Bomb Ban
Say "Agreements" Will Hold

Some MIT physicists have joined the fraternity of those standing up against atomic tests, and not the few of us who see an open letter's call among some newspapers' pages, the usual public expression of support is a letter by members of the legis-

lative body several days after a radio harangue by two other phlegmatic groups. Similar statements have already appeared in local Boston newspapers by 72 scientists at the Arthur Schawlow lecture in Cambridge.

To the Letter

The MIT letter based as its issue an inherent responsibility, though only likely to reach a few; however, this unfortunately is in no small way the whole story. There is a much greater concern, an ever-growing pathological effects of the outwardly small, but more important, any such short-term advantage would be vastly over-

compensated by the serious political setback which would inevitably accompany the universal moral indignation which such a violation would call forth. In short, we believe that the sacrifice here for keeping such an agreement greatly outweigh the incentive for violating it.

The statement is signed by Profes-
sors Victor F. Weisskopf, Bruce Rust, Hermann Feshbach, Francis Low, Robert W. Wilson, and Robert J. Work, and by Research Physicist Albert Weissberg.

There are physicists realists that they are joined by a majority of their colleagues in the department, and interviews with other physicists seem to bear out this view. In some cases, including Dean George R. Harr-

ison of the School of Science, who agree with President Eisenhower's po-

osition that no agreement to end H- bomb tests be made with Russia until a satisfactory disarmament plan is established. Dean Harrison says that, "In the interests of national security, we must resist our H-bomb re-

search and tests."

There is incredible disapproval in the department as to whether the ending of H-bomb tests should be made a political issue. The statement was sent to several Newspapers, is the official position of the MIT Scientific Community Research Group.

President J.R. Killian Christens New Shell
"The Liz", Named In Honor Of His Wife

President J. R. Killian christened Thursday afternoon at the Base-
house, President James R. Killian, Jr.,
christened Tony’s newest shell, "The Liz", named in honor of his wife, Elizabeth Perkins Killian. The shell was purchased with the money paid to President Killian for his Life magazine article last fall, and turned

over to the AA by him late this spring.

Christened With Champagne

In the traditional ceremony, the President broke the wine-stained champagne bottle over a crossed oar of the new shell. The oars, weighing over 500 pounds, were carried to the dock by a heavyweight crew then had the honor of lowering the shell into the water for her christening. "The Liz" is the second shell named at MIT under the Killians. Her sister, "The Rachel "Tsch" second shell in recent years, was christened that way when the last prevision addition. Be-

cause of the unique atmosphere, and the curate construction, crew shells could cost close to $7,500 and are thus difficult to acquire.

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EDITORIALS

The Gathering Storm

Wednesday night may well be the beginning of the end. Institute Committee will meet and will, presumably, debate a motion to rescind the now totally ignored ban. Until now we have been told that the number of students who have gone into the movement was more than twice their numbers. With the attention of both students and administration now focused on the problems of the last few days, it seems rather unlikely that Wednesday's administration will get into the fracas. To preserve its pretense of autonomy and responsibility, Institute Committee must either lift the ban or strip the steps to enforce it rigidly. Either move will produce some loss of face. Rescinding might well lead to a counter-rallying of the administration and enrollment may be impossible and unpleasant to most students. Fortunately for Institute Committee, the two days and three nights time between Wednesday and Field Day in the northeast will permit administration action on "an...embarrassing judicial case" to be delayed until interest has cooled. Thanks to lucky timing, the sham of student government now focused on the Institute's mails each Wednesday, with..."TUESDAY, OCTOBER 23, 1956"

CALENDAR OF EVENTS

WEDNESDAY, OCTOBER 24

Organ Demonstration, Part III, The Flute Shop. Feature will be Charles Tebb, Jr., Mr. David C. Johnson, MIT organist.

KREICHBAUM AUDITORIUM; 10:00-12:45 p.m.

Operations Research Seminar, "Linear Programming." Part V: Professor Dean A. Andrus, Electrical Engineering Department. Staff in Control Systems Laboratory 10:00 p.m.

HILLSDALE SOCIETY, General meeting and discussion of future programs.

HAYDEN LIBRARY LOUNGE, 5:00 p.m.

FRIDAY, OCTOBER 26

Mathematics Colloquium, Harvard-MIT Joint Mathematics Colloquium, "Non-associative Rings." Professor S. D. Chatterji, University of California. 10:00 a.m.

KREICHBAUM AUDITORIUM, 12:30-2:30 p.m.

Physics Colloquium, "New Problems in General Relativity." Professor P. A. Schelkunoff, Phys-Chem Department. 4:00 p.m.

Lecture Series Committee, Film: "Little World of One Camilla." English dubbed, Signed, Fennel. Admission 30 cents.

ROOM 10-230, 5:30, 7:30, and 9:45 p.m.

FRIDAY, OCTOBER 26

Mechanical Engineering Department Seminar: "Statistical Analysis of a Wear Process." Professor E. O. DeRiende, Mechanical Engineering Department. Coffees will be served from 3:00 to 3:30 p.m.

ROOM 3-270, 3:30 p.m.

SATURDAY, OCTOBER 27

Freshman Cross Country Track Team. Meet with Northeastern University. FRANKLIN PARK, 10:30 a.m.

Varsity Cross Country Track Team. Meet with Northeastern University. FRANKLIN PARK, 10:30 a.m.

Humanities Department: Laurentian. Meet with Laurentian. Franklin Park, 12:00 Noon.

New England College English Association. Address: "What 'Teach English," by Professor Mark Van Doren, educator, poet, and critic. The afternoon session will include a variety of topics and panels, discussions, and presentations. The first session will end at 1:30, and a tea at 3:30.

KREICHBAUM AUDITORIUM, 10:55 a.m.

Field Day (Classes suspended). (Times subject to change.)

Crew Race CHARLES RIVER, 12:00 Noon Swimming Meet.

ALUMNI POOL, 1:30 p.m.

First Ivy of War, 2:00 p.m. 24th Regiment. FREEMAN-SAPPHO Football Game.

BRIGGS FIELD, 1:00 p.m.

Relay Race, FREEMAN-SAPPHO Football Game (2nd half).

BRIGGS FIELD, 2:15 p.m.

Glove Fight.

SUNDAY, OCTOBER 28

Freshman Sailing Team, Nonogon Race.

SAILING PAVILION, 9:00 a.m.

M.I.T. Humanities Series, First concert for 1956-57: "Stromatolites in an Endolithic Community in the Laramie Range," Dr. Howard Emmons, School of Applied Sciences, Harvard. ROOM 10-310, 4:00-5:00 p.m., Civil and Sanitary Engineering Department, Professor Dean H. C. S. K. E. R. H. E. T. W. E. L. M. E. R. R. O. M.ROOM 10-275, 3:00-4:00 p.m.

KREICHBAUM AUDITORIUM, 3:00 p.m.

Monday, October 29

Chemical Engineering Department, Graduate Students Society. "The Christian Life." Speaker: Rev. Calvin Malefyt, Inter-Varsity Christian Fellowship. Talk: "Victory in the Battle for the Soul of America." ROOM 10-250, 4:00-5:00 p.m.

Military Science Department. Smoker. ROY ON BRIGGS FIELD, 4:00-5:00 p.m.

CAMPUS WALK, 4:30 p.m.

Hillel Society. General meeting and discussion of the "Hillel Society." ROOM 3-070, 7:00 p.m.

CLAUDE: I shall make a promenade and see various sights. PIERRE: Mercy.

CLAUDE: Ah, ah. What will you do?

PIERRE: I will make the promenade and see various sights. CLAUDE: What a pity! PIERRE: I shall make the promenade and see various sights.

CLAUDE: What a pity! PIERRE: I shall make the promenade and see various sights. CLAUDE: What a pity!

PIECE OF DATA: B. A., I have raised its self.

CLAUDE: Ah, ah. It has raised itself. Will you have a short lesson in language!" said the makers and occasionally foresome levity in this column and instead use it for a short lesson in language. "Of course, silly!" exclaimed the makers, tossing me up and down in a blanket until, rosy with laughter, I bade them desist, and then we all laughed at the makers and smiled Philip Morris and sang songs until the campfire had begun to embers.

Calendrier de l'avenir et de la veille...
The Freshmen '60

Frosh Executive Committee To New York After President Escapes Soph Abductors

by Bob Leishman '60

"On Thursday afternoon I was walking across Harvard Bridge when several cars stopped, and twenty sophomores descended on me. Seeing resistance was hopeless, I signaled the freshman I was with to run, and resisted until he had escaped."

"Once I was in the car I was held securely and the car was driven out to Brookline, where I was blindfolded, bound, and transferred to another car. I was then taken to an apartment near Fenway Park. My captors said that as long as I made no attempt to escape they would treat me as well as possible under the circumstances. They also said they desired my presence at the Sophomore mug-

So she went for the full count at a high-priced saloon and bought several quarts of fine beer that Egyptians had been brewing for thousands of years. (Let's face it—here comes the commercial.)

By Jupiter," said Julie, "this is brilliant! Such refreshing flavor! Such creamy foam!"

"By Jupiter," said Julip, "this is good! Such clear, sparkling brilliance! Such refreshing flavor! Such creamy foam! Be mine... be Queen... but above all be generous with such delightful brew!" So who else do you know will be so generous with the beer that"...

"Ah ha," thinks Cleo, "there is where I crate about six pages for The Despise and Fall of the Roman Empire. When I'm through with this boy, I'll be Queen of Egypt and he'll be selling his memoirs in drugstores for two-bits a copy."

What Cleopatra taught Caesar or... She asped for it

Once upon a time there was a many squash named Cleopatra living in Egypt. She came from a very good family and had a figure like a million barrels.

"Ah ha," thinks Cleo, "there is where I create about six pages for The Despise and Fall of the Roman Empire. When I'm through with this boy, I'll be Queen of Egypt and he'll be selling his memoirs in drugstores for two-bits a copy."

But Caesar wasn't buying the pitch. "Thimm," thinks Cleo, "I'll frame the Sophomore with my own.

Whenupon she summnered in with several tankards of the Pyramids.

"By Jupiter," said Julip, "this is good! Such clear, sparkling brilliance! Such refreshing flavor! Such creamy foam! Be mine... be Queen... but above all be generous with such delightful brew!" So who else do you know will be so generous with the beer that"...

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So she went for the full count at a high-priced saloon and bought several quarts of Midnight on the Pyramids.

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Thayer Tops Frosh On 1st Quarter Tally

The Freshman football team dropped a hard-fought, 7-0 decision to Thayer Academy of Braintree at Briggs Field Saturday afternoon. This was the frosh's final warmup before their clash with the sophomores next Saturday. Last week, Thayer Academy beat the Class of '58, 25-6.

Russ Delano, Thayer tailback scored the only touchdown of the afternoon in the first quarter as he took a handed off from Bob Hunt and raced seven yards for the score. Delano also added the extra point. The key play in the game occurred moments after their clash with the sophomores met Saturday, last week. Thayer Academy beat the Class of '58, 25-6.

The victory was not without its cost, however, as tackle Harry Forberger suffered a fractured wrist. Other than this though, the team was in good shape physically and team spirit has been mounting with every game.

The frosh gained a confidence of overrunning last year's 12-0 defeat at the hands of the Class of '58.

Boyd, Couch Lead 59 To 24-0 Win

A vastly improved sophomore football team took a decisive 34-8 decision from a good Andover JV squad last Saturday at Andover. The sophomores flashed a strong driving attack that could not be contained.

After a scoreless first period in which the "Muglifters" had demonstrated that this was going to be their day, fullback Larry Boyd raced fifty yards down the sideline to register the first TD early in the second period. Boyd's run was through or over a good part of the opposition. Larry also added the second tally on a 31-yarder, which the "Muglifters" had demonstrated could not be contained.

The Froshs Win, Frosh Bow In Football Play

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The Carter Oil Company Research Laboratory
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Affiliate of Standard Oil Company (N.J.)
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We have positions for: Physicists, Chemists, Mathematicians, Geologists.
Chemical, Electrical, Mechanical Engineers
Make an appointment through your placement office.

What young people are doing at General Electric

Young mathematician helps pace engineering advances

Recently General Electric developed a compact, new motor for industrial use. But before the motor could be put into automatic production, our difficulty remained: to design a protective end shield that would confine any possible explosion to the motor itself.

The man who solved the mathematical problems involved is R.A. "Pete" Powell—a mathematical analyst whose job is to assist other engineers in math problems which arise in any number of different projects.

Powell's Work is Varied and Important

Because he is not tied down to any one project, Powell seldom has two similar assignments. He is able to make such calculations as the distillation of a small part of a jet engine caused by vibrations, the deflection occurring in a turbine blade when it runs at operational speed, or the forces exerted on a rotating shaft by lubricants.

27,000 College Graduates at General Electric

When "Pete" Powell came to General Electric in 1933, he already knew the kind of work he wanted to do. Like many of our other 27,000 college and graduate employees, he is being given the chance to grow and realize his full potential. For General Electric has long believed this: Whenever fresh young minds are given freedom to make progress, everybody benefits—the individual, the Company, and the country.

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The Plaza
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The Statler
BUFFALO:
The Statler
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HARTFORD:
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