

# The Tech

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Night Editor: Fred Vanderschmidt, '51  
Assistant Night Editor: C. Beaudette, '52

## WEDNESDAY, OCTOBER 19

**Electrical Engineering Department.** "Applications of Electronic Methods to Precision Measurement in Quantitative Emission Spectrometry." Donald Williamson of Baird Associates. A specific example, which has proven very useful in the rapid chemical analysis of stainless steel, will be described. Room 12-182, 11:00 a.m.

**Technology Dames.** White Elephant sale. Emma Rogers Room, 11:30 a.m. to 3:30 p.m.

**Faculty Meeting.** Huntington Hall, Room 10-250, 3:15 p.m.

**Electrical Engineering Department.** Staff Colloquium: "Appraising Engineering Teachers." Dr. Harold L. Hazen. Room 10-275, 4:00 p.m.

**Aeronautical Engineering Society and Model Aircrafters.** Professor Otto C. Koppen will discuss the development of the Helioplane. Moving pictures will be shown. All interested invited. Room 3-270, 5:00 p.m.

**Catholic Club.** Business meeting. Room 6-120, 5:00 p.m.

**Lecture Series Committee.** "The Task of the Listener." A problem in communication of ideas. Dr. S. I. Hayakawa, Professor at University of Chicago. Room 1-190, 5:00 p.m.

**Pershing Rifles.** Membership and candidate drill. Drill Field, 4:00 p.m.

**Formal initiation.** Crafts Lounge, Dormitories, 5:00 p.m.

**Intervarsity Christian Fellowship.** Bible study and discussion group. Room 5-204, 5:05 p.m.

**American Foundryman's Society.** "Melting and Materials Handling Equipment." A. W. Gregg. Dinner, 5:30 p.m.; lecture, 6:30 p.m., Building 35.

**Chemistry Department.** Harvard-M.I.T. Physical Chemistry Colloquium: "X-Ray Measurement of Order-Disorder in Alloys." Dr. Bertram E. Warren. Mallinckrodt B-23, Harvard University, 8:00 p.m.

**Institute of Food Technologists.** Dr. Ernest E. Lockhart will speak on his expedition to the South Pole with Admiral Byrd. Refreshments will be served. Room 6-231, 8:00 p.m.

## THURSDAY, OCTOBER 20

**Technology Matrons.** Get-Acquainted Party. Emma Rogers Room, 3:00 to 5:00 p.m.

**Civil and Sanitary Engineering Department.** Seminar: "Accelerated Highway Program - Massachusetts Department of Public Works." Edgar F. Copell of the Massachusetts Department of Public Works. Room 1-390, 4:00 p.m.

**Physics Department.** Colloquium: "Report on the M.I.T. Conference on the Physics of Very Low Temperatures." Dr. Laszlo Tisza. Room 6-120, 4:30 p.m.

**Mathematics Society.** "Four Partial Proofs of Fermat's Last Theorem." R. B. Davis. Room 4-370, 5:00 p.m.

**Faculty Pistol Club.** Range practice. Rifle Range, 5:15 p.m.

**Student-Faculty Committee.** Monthly dinner meeting. Silver Room, Walker Memorial, 6:00 p.m.

## FRIDAY, OCTOBER 21

**Mechanical Engineering Department.** Seminar: "High-Speed Pressure Indicators." Dr. Yao-Tzu Li. Room 3-470, 4:00 p.m. Coffee will be served in Headquarters from 3:30 to 4:00 p.m.

**Economics and Social Science Department.** "Collective Bargaining in a Competitive Society." Professor E. Wight Bakke, Yale University. Moore Room, 4:00 to 5:00 p.m. For graduates and upperclassmen of Course XIV.

**Economics and Social Science Department.** Graduate Economics Seminar: "Adaptive Human Behavior." Professor E. Wight Bakke. Litchfield Lounge, Walker Memorial, 8:00 p.m.

## SUNDAY, OCTOBER 23

**Nautical Association.** Georgetown University vs. M.I.T. "B" Team. Sailing Pavilion, 10:00 a.m.

## MONDAY, OCTOBER 24

**Technology Matrons.** The Book Club. Professor John B. Rae will review "The United States in World History," of which he and Professor Thomas H. B. Mahoney are co-authors. Emma Rogers Room, 2:45 p.m.

**Aeronautical Engineering Department.** Seminar: "Activities at the College of Aeronautics." Professor R. L. Lickley, Head of Department of Aircraft Design, College of Aeronautics, Cranfield, England. Room 33-319, 4:00 p.m. Tea and coffee will be served in Room 33-207, 3:30 p.m.

**Pershing Rifles.** Membership and candidate drill. Drill Field, 4:00 p.m.

**American Society of Mechanical Engineers.** Professor C. Richard Soderberg will talk on M.I.T.'s mechanical engineering graduates in industry. Interested students and Faculty members are cordially invited. Room 3-270, 5:00 p.m.

**Young Republican Club.** Special meeting on plans for the year. Room 1-288, 5:00 p.m.

**Alumni Council.** Dinner meeting. Speakers: Dr. James R. Killian, Jr., '26; and Harold B. Richmond, '14. Dinner: Campus Room, Graduate House, 6 p.m.; meeting, 7:15 p.m.

## TUESDAY, OCTOBER 25

**Physics Society.** Lecture by Dr. Kurt S. Lion. Topic to be announced. Room 6-120, 5:00 p.m.

**Faculty Pistol Club.** Range practice. Rifle Range, 5:15 p.m.

## EXHIBITION

"An Architect Sets the Stage," by Claude Bragdon, consisting of water colors and sketches of stage designs, props, and costumes, is the current exhibition in Lobby of Building 7, where it will remain through October 31.

## CALENDAR OF EVENTS

The Calendar of Events is published weekly on Tuesday in THE TECH, and contains announcements for the following week. It is sent without charge to all members of the staff, heads of D.I.C. projects, as well as to the leaders of various organizations. A separate listing of the Calendar of Events will be mailed to others for one dollar a year, payable in advance at Room 7-204.

Announcements, typewritten and signed, must be in the Office of the Editor, Room 7-204, not later than noon on Thursday, prior to publication date. Material for the Calendar, October 26-November 2, is due October 20.

## AFTER HOURS

### DANCES

#### THURSDAY, OCTOBER 20

**Y.M.C.A.—316 Huntington Ave., Boston.** 8:30. Senior group over 21—price 90c to non-members, 65c to members—dances every Thursday—Art Brickley orchestra.

#### FRIDAY, OCTOBER 21

**Y.M.C.U.—48 Boylston St., Boston.** every Friday—ballroom dancing 8:30 to 11 price 74c (incl. tax).

#### SATURDAY, OCTOBER 22

**Y.W.C.A.—140 Clarendon St., Boston.** every Saturday, 8 p.m.—price 90c.

**Y.M.C.A.—316 Huntington Ave., Boston.** 8:30. Youth group, age 17 to 21—price 90c to non-members, 65c to members—dances every Saturday—Art Brickley orchestra.

### AROUND TECH

#### FRIDAY, OCTOBER 21

**SCHLITZ SINGERS' SING—Rockwell Hall.** All invited, except freshmen. Door prize—case of Schlitz. Tickets available in Lobby of Building 10—\$1.25.

#### SATURDAY, OCTOBER 22

**5:15 CLUB—Halloween Ball, Morse Hall.** 8:30 to 12—informal—\$2.40 a couple—music by Ernie Lawrence.

### SPORTS

#### WEDNESDAY, OCTOBER 19

**SOCCER—M.I.T. vs Tufts.** Briggs Field—2:30 p.m.

#### SATURDAY, OCTOBER 22

**FOOTBALL—Harvard vs Dartmouth.** Soldiers Field. Tickets at T.C.A.—2:00 p.m.

**FOOTBALL—Boston University vs N.Y.U.—Fenway Park.**

### ON STAGE

**ANNE OF THE THOUSAND DAYS—Rex Harrison and Joyce Redman** act with terrific polish and vigor in a limited two-week visit at the Shubert in this confirmed Broadway hit by Maxwell Anderson. It is a dynamic, turbulent play, reporting with racy vigor the entertaining drama of Henry VIII and battling Anne Boleyn. An entirely enjoyable play worth seeing; closes this Thursday night.

**REGINA—A genuine American opera** with music by composer Marc Blitzstein and based on Lillian Hellman's Broadway hit, *The Little Foxes*. The play, which almost approaches the level of grand opera, suffers from too much emphasis on drama and too little on music. It passes, but it's better to pass it up. Final week at the Colonial.

**I KNOW MY LOVE—Alfred Lunt and Lynn Fontanne** give a wonderful performance in a truly satisfying comedy-drama, described as a "chronicle of marriage." Two weeks more at the Plymouth.

**THE SEA GULL—Miss Luise Rainer,** distinguished star of stage and screen, and twice winner of the Academy Award, stars in Chekov's famous play opening Wednesday, October 19, at the Brattle Theatre for a two-weeks' run. Reservations—TR 6-4226.

**THE STUDENT PRINCE—Now appearing** at Boston Opera House with excellent music, superb lyrics, and fine production, starring Walter Cartwright, Everett Marshall, and Tom Corley. Unforgettable melodies by Sigmund Romberg.

### MOVIES

**QUARTET—Majestic Theatre, Boston.** The motion picture adaptation of four of Somerset Maugham's outstanding short stories including *The Alien Corn, The Colonel's Lady, The Kite, and The Facts of Life.* A superior British import by J. Arthur Rank. Special price to Tech students—65c. Here for indefinite stay.

**HENRY V—Esquire Theatre, Boston.** Colorful film version of Shakespeare's historical drama, *Henry V*, with Laurence Olivier. Shows start 1:30, 6:30, 9 p.m. Prices to Tech students all shows 40c.

**MAJOR BARBARA—Exeter Theatre, Boston.** George Bernard Shaw's brilliant comedy. Final week.

**THE LAST STOP—Kenmore Theatre, Boston.** Stark drama in this Polish picture of the Auschwitz Concentration Camp.

## MINUSA DRAWING SET FOR SALE

Contact: A. C. Volpe  
26 Hillside Ave., Medford  
Telephone: MY 6-4039

## STUDENT FURNITURE

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## Fraternity Findings

By Jim Stolley and Dave Bossem

Many of the fraternities here at Tech are performing a noteworthy service by aiding foreign students during their schooling. Although the students are neither members nor pledges of the fraternities, their living expenses are being covered by the houses. We take our hats off to the Alpha Club and Sigma Alpha Mu for participating in this program along with a large number of other houses who have provided similar accommodations for foreign students during the summer.

### Beta's Depict Night Spots

Back to the lighter side of life with a comment on last Saturday night's Hotel Party at the Beta House. About one hundred and fifty couples danced to the music of Stan Harris and his orchestra. Hank Quigley and Russ Pfisterer were the decorators who transformed various rooms in the house into the Starlight Roof of the Sheraton, the Oval Room of the Copley Plaza, and the Band Box.

Also, the Phi Kappa's held their annual pilgrimage to the Blue Hills last Sunday, playing softball, hiking and roasting hot dogs.

### I. F. C. Award

Most of you have probably noticed the large trophy in the lobby of Building 10. The National Interfraternity Conference awarded it to the IFC at Tech for having contributed the most toward the initiation and advancement of certain progressive programs. The National IFC will meet in late November and at that time will announce the award of the trophy for this year.

This coming week-end Sigma Alpha Mu is having their annual "Surrealist Party." The proper dress has been designated as "anything suggested by the subconscious mind." This should produce some really weird results!

## Boston Baedeker

What is this thing called "modern music"? What are the composers of today trying to say? How can I better understand the music of my time? If you find yourself asking these questions, you should certainly consider a wonderful opportunity at hand to bring yourself closer to contemporary music. Mr. Gregory Tucker, an instructor in the music appreciation course here, is offering a series of concert-lectures entitled "Music of Today." This projected course, which is to be held at the Longy School of Music, will consist of two series, eight meetings each given on alternate Thursday evenings. Emphasis during the first series will be placed upon Stravinsky, Schoenberg, Bartok, and Hindemith.

### Strings, Piano Featured

Mr. Tucker, a distinguished pianist himself, will be assisted by an imposing list of artists in presenting this course. During these informal meetings a brief discussion and analysis will take place before the actual performance of the works. "Music of Today" has selected an impressive list of compositions from the contemporary field.

A chance such as this to become better acquainted with the music of our time does not occur often. There will be a 50 per cent discount for Tech students desiring to take the course. The initial meeting of the first series will take place this Thursday evening, October 20.

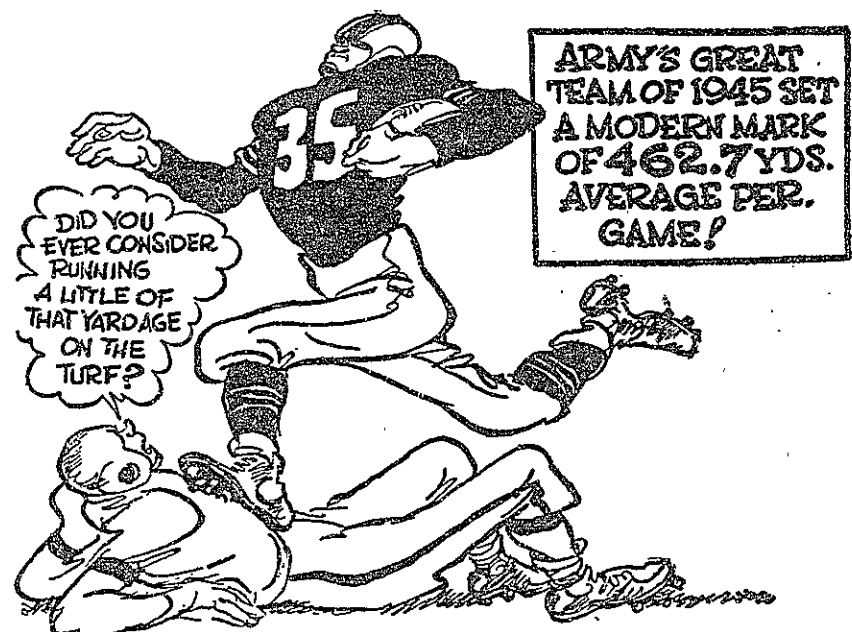
### Munch Conducts Beethoven

The Boston Symphony Orchestra is going on tour and consequently there will be no programs this week. However, the orchestra will return to Boston to present two concerts the following weekend, October 28th and 29th. At that time Charles Munch will conduct Bach's *The Art of Fugue*, and the *Symphony No. 7* in A major of Beethoven.

The noted violinist Mischa Elman will play at Symphony Hall this Thursday evening, October 20th. His program includes: the *Handel-Gevaert Sonata in E Major*, *Faure's A Major Sonata*, the *Chaconne of Bach*, *Bruch's G Minor Concerto*, *Philip Lazar Trois Danses*, and the *Poisonaise Brillante in D Major* of Wieniawski.

—R. J. P.

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